A

COLLECTION

O F

VOYAGES

Undertaken by the

Dutch East-India Company,

for the Improvement of

TRADE and NAVIGATION.

CONTAINING

An Account of several Attempts to find out the North-East Passage, and their Discoveries in the East-Indies, and the South Seas.

TOGETHER

With an Historical Introduction, giving an account of the Rife, Establishment and Progress of that great Body.

Translated into English, and Illustrated with feveral Charts.

LONDON,

Printed for W. Freeman near Temple Bar, J. Walthoe in the Temple, Tho. Newborough at the Golden Ball in St. Paul's Church-Tard, John Nichollon at the Kings-Arms in Little Britain, and R. Parker under the Royal Exchange in Cornbil, 1703.

THE

INTRODUCTION.

Hough an infinity of evils attends the Wars, with which States and Kingdoms are afflicted by the Divine Permission; yet they oftentimes procure unexpected benefits. The same providence that humbles the Sinner, furnishes means to raise him upon a due Repentance. The scourge of War that punishes Men, may contribute when the Divine Providence thinks fit, to whet their Spirits, and render them capable of any Interprise.

This was the scourge that gall'd the United Provinces for so long a time; and constrain'd em to range o'er the remotest Countries, in quest of the means of Subsistance, of which the King of Spain had robb'd 'em, not only by denying 'em the use of his Ports, but by laying their Country desolate with Fire and Sword, and exercising the cruellest acts of Tyranny upon their Persons.

If the *Spaniards* had not fiez'd their Ships, and expos'd their Persons to the rigour of the Inquisition, probably they had never extended their Navigation beyond the *Baltick* Sea, the Northern Countries, *England*, *France*,

A 2 Spain

3-

Spain and its Dependencies, the Mediterranean, and the Levant.

One would have thought, that the Tyrannical usage of the Spaniards, would have ruin'd their Country, and extirpated the Reople: But on the contrary, it occasion'd the Wellfare and Prosperity both of the one and the other. The People being conducted by such Sovereigns as were naturally Wise, and (if it be possible) became Wiser by the sense of Danger; being supported by the Prudence, and animated by the Valour of their renoun'd General and Stadt-holder, Prince Maurice of Nassau: The People, I say, under these Encouragements, happily set out in order to find under another Firmament, and among barbarous Savages, the Succours that were refus'd 'em by their Neighbours.

Of all the Countries that were visited in the way of this forc'd Trade, none have contributed more towards the Riches and prefent Happiness of the United Provinces, than the East and West-Indies. Now in order to reach these Countries, they were oblig'd to avoid the meeting with the Spaniards, or the Portuguese; and that difficulty seem'd to be in a manner unsurmountable. But after all they found out ways and means to compass

their End.

Among others, James Valk, and Christo pher Roeltius, the one Treasurer, and the other Pensioner to the States of Zealand

these, I say, in conjunction with divers Merchants, particularly Balthasar Moucheron, John Jansen Charles, Dirk van Os, and several others, took up a resolution of opening a Passage to the Indies, from whence they were unjustly excluded by the Emperor Charles V, and Philip II. King of Spain.

They conceived that by steering North-East, they might afterwards run along the Coast of Tartary, and so reach Cathai, China, Japan, India, and the Philippine and Molucca Islands. The execution of this Project was committed to two excellent Mariners, namely, William Barentz, and James Heemskirk, and divers others, as 'twill appear in the relations contained in this Book. But hitherto the Almighty has not savour'd the discovery of that Passage, or of the People that live in these Climats.

While they were in quest of this Northern Passage, one Cornelius Houtman a Hollander, happen'd to be in Portugal, and there satisfied his Curiosity by a diligent enquiry into the state of the East-Indies, and the course that one must steer, in order to come at it. He had frequent Conferences upon this Subject with the Portuguese, who gave notice of it to the Court: At that time all Foreigners were strictly prohibited to make such enquiries, and upon that score Houtman was put in Prison, and order'd to lie there till he paid a severe Fine.

In

In order to raise such a considerable sum of Money, he address'd himself to the Merchants of Amsterdam; and gave em to know, that if they would pay his Fine, he would discover to them all that related to the East-Indies, and the Passage thither. Accordingly, they granted his Request, and he pertorm'd his Promise.

After a mature consideration of what he had offer'd, they resolv'd to erect another Company, call'd the Company for remote Countries. The Directors for this Company were, Henry Hudden, Renier Pauw, Peter Hasselaar, John Jansz, Charles de Oude, John Poppen, Henry Buyck, Direk van Os, Syvert Pietersz Sem, and Arent ten Grooten-

huise.

These Directors considering that 'twas as yet very uncertain, whether the North Passage was Practicable; though at the same time they were sensible that 'twas the shortest, and the surest Passage, and withat the most Healthy, in regard that in it they did not cross the Equinoctial Line: Upon this consideration, I say, they came to a Resolution, A. D. 1595. to send sour Vessels to the Indies by the way of the Cape of Good Hope.

Houtman and some others, who had the Command in this Expedition, were order'd to observe the course they steer'd very narrowly, and to settle with the *Indians* the

Com

Commerce of Spices and other Goods, efpecially in those Countries where the Portuquese had no Settlement. They look'd upon this Commerce as a very valuable thing, ef-pecially confidering that it would fave 'em the trouble of fetching that fort of Goods from Portugal, which they could not do

without great hazard.

These Ships return'd to Holland in the space of two years and four Months after their feting out; and though they had made no great profit of the Voyage, yet their Success animated their Owners, and several other Merchants, to carry on the design yet further. In esses, a Member of the Company being dead, they prefently put into his place Gerard Bicker, a very confiderable Mer-chant. Then they had advice, that some other Merchants of Amsterdam design'd to fit out Ships for India. The names of those Merchants, were Vincent van Bronchorst, Simon Jansz Fortuyn, Govert Dirrickz, Cornelius van Kampen , Jacob Thomasz, Elbert Simonsz, Joncheyn and John Harmansz. The Company, to avoid Animolities, thought it necessary to unite with these Merchants, and accordingly the two Fleets confisting of eight Veilels, joyn'd, under the Command of James van Nek, their Admiral, and fail'd from the Texel A. D. 1598.

A design of the same nature was likewise fet on foot in Zealand; and accordingly Balthasar

A 4

thasar Moucheron, and Adrian Hendrikz ten Haaf, with some other Partners, sitted out Ships for the Indies. The Inhabitants of Rotterdam being spurr'd up by such Examples, presently form'd a Company, and sitted out sive Ships under the Command of James Mahu, with orders to Sail to the Molucca Islands, by the Strait of Magellan, and the South Sea.

In the mean time the Amsterdam Merchants grew hotter upon the matter; and the Company I mention'd before, without staying for the return of the Fleet they had sent already, sitted out three Ships more, which put, to Sea May the 4th 1599. under the Command of Stephen vander Hagen. On the 8th of the next July, sour of the eight Ships that went out first, arriv'd in the Texel, and after they were unloaded, were immediately sent back again under the Command of James Willekens.

About the same time several Amsterdam Merchants, most of whom were Brabanders by Birth, form'd another Company upon the same Design, and sitted out four Vessels which put to Sea December 1599, in company with four of the old Company's Ships. I wo years after all these eight Ships came home with rich Cargo's: But before their arrival, this new Company had sent out two, which were joyn'd by six more belonging to the old Company; all of 'em putting to Sea A. D.

A. D. 1600. under the Command of James van Nek; and in the process of time, all of 'em return'd at several times to their res-

pective Ports.

Upon the consideration of these lucky Adventures, several fresh Ships were sitted out in Amsterdam, Zealand, and elsewhere. Among others, thirteen were sent from Amsterdam, viz. sour belonging to the Old, and sour to the New Company, under the Command of James Heemskirk, and James Grenier; and sive more from the old Company, bound for the Molucca's, under the Command of Wolphart Harmansz. All the thirteen set sail from the Texel April 1601.

The Spaniards were enraged with Anger and Grief, partly in regard of the Affront they fuffer'd, in seeing such petty Merchants compass their Ends in spite of their Teeth, and partly upon the account of the loss they fustain'd, and were likely to sustain hereafter. With this view they fitted out a strong Squadron, in order to surprise the Dutch Ships. This Squadron confisting of thirty Men of War well mann'd, fell in with eight of the Dutch Ships in the Month of May, in the Latitude of 14 Deg. The Dutch perceiv'd the inequality of their Number and Forces, notwithslanding that they had some Soldiers aboard; however they were not daunted, for they fought bravely, and the Spanish Admiral was so warmly receiv'd, that

he

he thought it convenient to let them pass. In the next year, which was the 1602, three Ships came home from the Indies richly laden. They brought Advice, that the King of Achen had attempted to seize two of Moucheron's Ships, that had set out from Holland A.D. 1599. That Cornelius Houtman the Commander, had lost his life in the Adventure; and in fine, that the Ships had escap'd, but that some of the Dutch continued prisoners in the hands of the King of Achen.

Paul van Caerden having set out for the Indies that same year, arriv'd at the Port of Achen, without knowing what pass'd, and there was expos'd to the like danger. For that King being egg'd on by a Franciscan Monk, who resided there in the Quality of the Portuguese Envoy, and had come thither from the Molucca's on purpose to wheedle him: The King, I say, thus sollicited, set all Instruments at work to seize Caerden's Ship.

But all his attempts proved abortive, and the King own'd afterwards, that he was feduc'd by the Portuguese; and accordingly he gave a very good Reception to the Fleet Commanded by Laurence Bicker, which had fet out from Zealand A. D. 1601. Nay, when the Fleet had taken in its Loading, which was very considerable, he sent some Embassadors along with 'em. This Fleet put-

ting.

ting into St. Helens to take in frest Water, happen'd to meet with a Portuguese Carrack richly laden, which they took and brought along with them. That same year George Spilbergen, and the Ships he commanded, were as savourably treated by the same King of Achen.

The Spaniards finding themselves inferiour in strength, endeavour'd to ruine the Dutch by all manner of Stratagems and Tricks. They sent Emissaries to all the Indian Kings, to decry the new Adventurers, to brand'em for Pirates, and Men of no Faith or Honour. In fine, they used all possible efforts to effect their ruine, as 'twill appear in the Sequel.

The States General and Prince Maurice having receiv'd advice of what pass'd, resolv'd for the future to give Commissions to all the Ships that fail'd that way, and indeed the Commanders of the Ships stood in need of 'em,' in order to stiffle the Calumnies of their Enemies. By these Commissions they were empower'd not only to defend themselves, but to attack and commit Hostilities upon all that did disturb their Commerce.

The valiant James Heemskirk being cloath'd with such Authority, sail'd with two Ships from Bantam, in order to have 'em loaded at Jahor; and falling in with a rich Carrack upon her return from Maccau or China, with above 700 Men on board, attack'd her, and forc'd

forc'd the *Portuguese* after a slender shew of Desence, to strike and ask Quarter, which was granted 'em.

I shall here take occasion to present the Reader with a Copy of two Letters that they writ to the Admiral, and to all the Officers; by which 'twill appear what opinion the Portuguese were of, with reference to the taking of the Carrack, and how generously they were us'd by the Dutch. The first of these Letters was to this purpose.

"'Tis an ancient custom among Kings and Soveraigns, that when they fall out, the Persons and Estates of their Subjects " are mutually feiz'd. Your Admiral was fo " lucky, as that the Carrack homeward bound "from China, fell into his hands, which " could never have happen'd without the un"fearchable direction of Providence. Not-" withstanding this piece of Hostility, I can-"not forbear fending you the Refreshments "which will be presented unto you along with this Letter, as a testimony of my " Thanks to you and your Admiral, for the "Capitulation you made with our Portuguese "Subjects, and the promife you made good " to em. I assure you I shall never forget " it, and shall be ready to make you the like "returns upon occasion. Pray God take care of you. Written by Paul Mendez de Vaf-" colat at Molucca, and fign'd Regulos Fram-" manis.

"manis, Andreas Fernandes, Dominigo de "Monte, Isaac de Gusgago.

The Purport of the Second Letter was this.

"The event of War is uncertain, and "Victory is lodg'd in the hands of God, " Men being only the Instruments that bring "it about. Fortune would have it so, that " you met with, and took a rich Carrack full " of Merchants, Women and Children, who " were all uncapable of making any defence. "I am infinitely forry that twas not my "Ship that fell in your way; had that hap-pen'd, I had made you to know the diffe-"rence between Soldiers and Merchants, in " the way of defending Ships. I am forry " for what happen'd to the Dutch in China; "but I cannot find that the matter was of " fuch Importance, as to deserve such a piece " of Revenge. However I assure you, that "the promoter of that business is secur'd, " and shall be punish'd for his Crime with the "loss of his Head. In earnest, your Ships " that were brought me from the Molucca I-"flands and China, were unloaded; but af-ter all, I treated 'em favourably. Toge-" ther with this Letter I return you the Ship "which brought hither the Portuguese that " you took in the Carrack: You may rest as-" fur'd of an eternal acknowledgment of this "favour, which would still be greater, if

"you would return me the Captain and the Reverend Father Antony, with the other "Portuguese that are still in your Custody, and would enter into a Negotiation with the King for the delivery of those who were taken in the China Jonque. Dated at Malacca March the 9th 1603. Sign'd Fernando d' Albuquerque.

At the same time Oliver van Noord return'd to Holland, after a three years Voyage. He had been sitted out by Peter van Beveren, Hugh Buse, and John Benning Koekebaker, and set sail from Goeree Sept. 1598. He made but very inconsiderable returns for the Merchants; but he acquir'd a great deal of Glory, a share of which redounded to his Country: For at that time the United Provinces shar'd this common Glory with the Portuguese and the English, that one of their Natives had sail'd round the World by the Srait of Magellan.

While their Navigation continu'd to be thus successful, and the Trade of the Indies flourish'd more and more: there happen'd an Accident that discontinu'd their former Success, and threatned ruine to the whole. I mean, the plurality of Companies that were then form'd, and the sorry understanding that was between them. Oftentimes all of 'em fitted out Ships for the same Port, which lower'd the price of their Goods, and discourag'd the Sailours. The

The States-General being acquainted with these Inconveniences, call'd a Meeting at the Hague of the Directors of the Companies, both of Holland and Zealand, and oblig'd em to unite in one Body for the suture, to which their High Mightinesses joyn'd their Consent and Authority. The Treaty that was then agreed upon, was consirm'd by a Patent from the Sovereign Power for 21 years, commencing from the Date, viz. March 20. 1602.

The Patent being given out, the Company became a confiderable Body, and made a joynt Stock of 6600000 Livers. Upon this botrom they promifed themselves great things, and fitted out a Fleet of fourteen great Ships, which put to Sea in June 1602, under the Command of Wybrant van Wae-

wyk.

The next year, viz. 1603. in the Month of February, the Yatch call'd Wachter return'd, and gave advice that five of the other Ships would be at home very speedily. By this Yatch an account was brought of what pass'd before Bantam, between Wolphart Harmansz, and his Vice-Admiral Hans Bouwer, on one side, and Don Andreas Fertado de Mendoza, who had form'd a design to drive the Dutch out of the Indies. In effect, Don Andreas was beat, and the Dutch Admirals pursuing their course to the Molucca's, arrived there at several times one after

the other. The same Yatch brought the news of an Engagement at the Molucca's, between James van Nek Admiral, and three Portuguese Ships, which did not turn to his Advantage; for that after the loss of eight ot nine Men, and some of the Fingers of his own right Hand, he was oblig'd to sheer off. 'Twas this Vessel likewise that brought the first intelligence of the taking of a Portuguese Carack by James Heemskirk. Upon the arrival of this News, another Fleet of thirteen Ships was sitted out, and sail'd December the 18th, under the Command of Stephen vander Hagen.

In the year 1605, the King of Spain issued forth a severe Declaration, in which he prohibited the Inhabitants of the United Provinces, to Trade to the Dominions of Spain, or to the East and West-Indies, under the pain of Corporal Punishment. But the Company was so far from being over-aw'd by this Edict, that it rather inspir'd 'emwith fresh Courage, and animated them to pursue their design with more Vigour and Diligence. In a word, they presently sitted out a Fleet of eleven Vessels, which were fit not only for Trassick, but for Warlike Exploits; and gave the Command of 'em to Cornelius Matelief.

This Fleet had scarce put to Sea, when the Directors gave orders for preparing another of eight Ships, which were mann'd

not

not only with a full Complement of Seamen, but with Soldiers, that were engaged to flay and keep Garrison in the *Indies*, if occasion requir'd. This third Squadron was commanded by *Paul van Careden*.

Soon after, two Ships of the first of these three Squadrons came home, with a rich Cargo of Cloves and other Spices. They brought advice, that Admiral Vander Hagen would follow 'em very quickly: And accordingly he arriv'd the next July; after the taking of several Spanish and Portuguese Vessels, the possessing himself of the Fort of Amboina, the demolishing that of Tidora, and entirely dislodging those two Nations of the Molucca Islands. This Expedition gave rife to a mighty Dispute, between the Dutch and the English, upon the account that the latter favour'd the Spaniards, and by fupplying 'em with Powder, inabled them to hold out longer.

The next October, three other Vessels arriv'd in Holland, and gave intelligence that Wybrandt van Waerwyk was upon his way home, but was oblig'd to put in at the stand of Maurice, because his Ship was leaky, and that he had taken a Carrack at Patana. This Admiral arriv'd in the Spring 1607, but in the preceding Winter the Company had sent two Ships more to the Indies, under the Command of John Jansz Moldie, to whom they ow'd the taking of the Fort of Tidora.

A Negotiation being then set on foot for a Peace in the Netherlands, the Company fitted out a fresh Spuadron of thirteen Ships, under the command of Peter Willemsen Verhoven, who had given a fignal proof of his Valour and Conduct in the Engagement at Gibraltar, where he was Vice-Admiral, under the illustrious James Heemskerck. This great Fleet was fitted out with a defign, to give the World to know, that no Treaty of Peace should tempt the United Provinces to drop their Trade to the Indies. Immediately the Spaniards started a warm Dispute in reference to this Article, which prov'd the subject of their principal Conferences. Upon that the Company gave in frequent Remonstrances both to the States-General, and to the Mediators, and presented to em written Memorials, in order to make 'em fensible that there was a necessity of being resolute upon that Head.

ther Party should make War there, and do what they could for their own Advantage. This done, the Truce of twelve years was accepted and concluded; and upon certain conditions 'twas agreed, that both the Portuguese and the Dutch should continue their Trade where they thought fit, and live in mutual peace.

This Affair was in agitation without coming to any Resolution, in the year 1608, at which time Admiral Matelief return'd from the Indies with several Ships. This Admiral had laid Siege to Malacca, but was obligd to break it up, in order to give battel to the Portuguese Fleet that came to relieve it. However he had concluded an Alliance with the King of Jahor.

In the year 1609, the Company sent a very expert Pilot call'd Henry Hudson with a Flyboat, to find out a North-East or North-West passage to China; but he return'd

without bringing his design to bear.

At that time they heard nothing from the Indies, since the arrival of Admiral Matelief, excepting some advice by the way of England. But the next Summer four of their Ships arriv'd with a large Cargo. They reported that the Spaniards were still possess d of Ternate, that the Dutch had master'd Macian, one of the Molucca Islands, and that they hop'd in time to possess themselves of Ternate.

The

The Truce being concluded and proclaim'd in the Netherlands, they resolv'd that a Pinnace should be sent to the East-Indies with a Passport from the King of Spain and the Arckdukes, to acquaint the Spaniards and the Dutch with the Treaty. This Project was accordingly put in execution; and towards the end of the year, nine Vessels were sitted out under the Command of Peter Borth, both the Seamen and the Soldiers being allow'd to carry their Wives and Children along with 'em.

The covetousness of the Merchants occafion'd several disorders in the buying and
selling of Suits upon the Company, which
the States-General redress'd by a Placard
publish'd Feb. the 27th 1610. In May 1611,
the Company sent out sour Ships more under the command of Laurence Reael, which
were sollow'd by a strong Squadron that
put to Sea the next December, under the
command of Adrian Block Marts. Near
the Cape Verd Islands, this Squadron met
with seventeen Spanish Men of War, which
fell upon em, but were so warmly receiv'd,
that none but sour of them were in a condition to sail for Spain with the news of their
Success.

When the Directors receiv'd advice of a sharp Engagement, they conceiv'd that their Ships must needs have receiv'd some Dammage; and in order to reinforce 'em, sitted ou

two other Ships the next May, under the command of John Pietersz Coen. In fine, the Commerce to India became so common, and the Forces of the Company grew to that height, that in the years 1613 and 1614, they sitted out very near 27 Ships, at several times, under the command of several Commadores, particularly Reyast and 't Lam. In order to a full view of their great success, we need only to cast our Eyes upon the following List of the Dividends that were made.

	1605	in	June	15 !
	1606			75
	1607	in	July	40
An. D.	3061	in	April	20 per Cent.
	1609	in	June	25
	1610	in	August	50
	1613	in	May	ر 37

The Company being in such a flourishing condition, the next year, viz. 1615. the States joyn'd with 'em in sending a strong Squadron to the South-Sea by the way of the Magellan Straight; upon the prospect of surprising the Spaniards, and weakening them on that side, after which they might have an easie passage to the Indies. George van Spilbergen was Admiral in this Expedition.

The fame year some Merchants, among whom Ifaac le Maire bore the greatest si-

gure, endeavour'd to supplant the Company, and draw some part of their Commerce into their own hands. With this view they resolv'd to search for another Passage to the South-Sea, than that of the Magellanick Straight; and for that end fitted out two Ships in June 1605, under the command of Cornelius William Schouten, and James le Maire. In effect, these Commodores found out a Passage to the Southward of the Straight of Magellan, which they call'd Maire Straight. By that Passage they enter'd the South-Sea, and sail'd as far as the Molucca's; but when they came to Batavia, their Ships were stop'd and sequestrated, upon the plea of their going upon an Expedition, contrary to the Patent given to the Company by the States.

At that time the Company sustain'd great losses, and their Trade was much impair'd, by the means of some powders that were imported, and mix'd with the Spices by the retail Merchants: This the Company represented to the States, and thereupon a Placard was issued forth for preventing the like abuses for

the future.

In June 1607, George van Spilbergen return'd to Holland after two years absence, in which he sail'd round the World. Cornelius William Schouten, and James le Maire, who had set out from Holland the same year with himself, return'd on board of him. But James le Maire dy'd by the way on the 22d of the preceding December. The

The States perceiv'd that some Potentates were alarm'd with the Company's Prosperity, and did their utmost to oppose it; particularly by inveigling their best and trues of Seamen, and drawing them off from their Service. Upon this apprehension the States publish'd an Edict, by which the desertion

of Seamen was expresly prohibited.

In the year 1618, and 1619, the Company had very good luck, for they receiv'd from the *Indies* at feveral times ten Ships with rich Cargo's, valu'd at 6 or 7 Millions. This new progress inspir'd 'em with fresh courage; not only in resisting the *Spaniards*, but in concerting their ruin by way of Reprisal. This work was carry'd a great way by the diligence and affection of *Laurence Reael*, a very knowing and prudent Man. This Man serv'd nine years in the *Indies*, where the Company honour'd him with the most considerable Post; and then he return'd to *Holland A. D.* 1620.

About that time the abuses and unwarrantable practices ralating to the sale of the actions against the Company, began to revive: Upon which the States found themselves oblig'd to renew the Placard of 1610, with a few Amendments suitable to the circumstances of the time.

In the year 1621, the Ship call'd Goede Vreede arriv'd in Zealand, having on board five Children of Kings and Princes, in or-

der to their Education in the Provinces, and instruction in the Christian Religion, pursuant to the tenour of the Letters that were writ to the Prince upon that Subject.

In February 1622, two Ships more came home with rich Cargo's. They brought advice that the Indian Trade flourish'd still, that they continued to wage War with the People of Bantam at Java, and with the Spaniards in the Molucca and Manilla Islands; and that they had already posses'd themselves of the Island of Banda. Soon after there arriv'd three more, with advice that the last Ships that were sent out, had arriv'd safe in the Indies in sour Months and three days sailing.

The Company's Patent expir'd this very year, viz. 1622. and a difference arose between the Directors and the Subscribers, that might have run to a great height, if the States had not interpos'd. These wise Mediators appeas'd all by their prudence. The Directors accounts were call'd for, and pursuant to the measures of Equity and Reason, a Dividend of 25 per Cent was allotted to the Subscribers, and pay'd 'em in Cloves. After that the Company obtain'd a new Patent for 21 years, commencing from 1623.

By vertue of the renewal of the Patent, the Company had the satisfaction to see four

four Ships richly laden return in October.

The difference between the English and Dutch, that had lain so long in suspence, was then accommodated, upon the payment of 800000 Livres by the Dutch to the English.

The infinite advantage that redounded to the Country by the erecting of this Company, could not dissuade the envious from thwarting it to a flaming degree. To remedy this, and prevent the other inconveniencies that might happen, the States thought fit on March the 13th 1623, to

amplifie their new Patent.

After the discovery of a new Passage to the Pacifick Sea, made by James le Maire, their High Mightinesses in conjunction with the Company, came to a resolution to send another strong Squadron that way to the Indies, in order to ruine their Enemies. This Fleet set sail in April, under the Command of James l'Hermite: But before their departure, two Ships and a Yatch set out for the Indies by the common course. The next May two Ships came home, and found a very good Market.

The abuses in the sale of actions, oblig'd the States to revive a third time their

Placard upon that head.

September next John Peter Coen arriv'd at Goeree with four Ships on the Company's account; and a fifth which had straggled from

from 'em by the way, arriv'd the next November. At that time a handful of Merchants bought up at one fale all the Company's Pepper, the quantity of which amounted to 19000 Bales; and the Sum which they pay'd for it, amounted to 4500000 Livres. This I take to be a very remarkable thing.

In May 1624, the Haes Yatch return'd, having fail'd to Batavia, and home again, in the space of nine Months and seven Days. Their intelligence imported, that all things went well in that Country, excepting that the English had rais'd some Commotions at Amboina; that the Dutch us'd their utmost efforts to hinder the Spaniards to trade in China, and hop'd for success. That three or four Ships were taking in their loading, in order to return home. Accordingly three homeward bound Ships arriv'd the next September; and in May 1625, another call'd the Heusden arriv'd from Suratte, which gave advice that their affairs were in a pretty good posture at Ormus, and in the neighbouring Countries, from whence three Ships more return'd the next Spring.

The Schoonhoven, an outward bound Ship for the Indies, met with a violent storm on the coast of Spain, and was cast away off St. Jago, where 26 of the Men were sav'd, and carry'd to Spain. This Afflicti-

on was alleviated by the arrival of two Ships from Suratte, in February 1626, and two more foon after having on board an Embassador from the King of Persia. They brought the news of the Victory obtain'd over the Portuguese, and of the great commotion in Suratte occasion'd by the King's Son, his taking up Arms against his Father, insomuch that both Armies were in the Field when the Ships came off.

Upon this intelligence they fitted out a Squadron of nine Ships bound for that Country, under the command of Wybrandt, who fought so bravely at Serra Leonis with Compaen the Pyrate. In June two Ships of James l' Hermite's Squadron came home, and before the year was out, a Ship

return'd from Coromandel.

Their Commerce flourish'd so much, that they were oblig'd to enlarge the number of their Ships every year; and the Company was sensible that their Prosperity was chiefly owing to the good conduct of their Admirals: Upon which consideration they sollicited John Peter Coen to make a second Voyage to the Indies, in the quality of Governor General. At last Coen consented, and put to Sea in April 1627. Soon after the Rotterdam came home, and was quickly follow'd by four other Vessels, under the command of John William Verschoer, who had fail'd from Holland along with I' Her-

l' Hermite, and arriv'd at his Port in July.

The rich Cargo of these Ships was scarce unloaded and lodg'd in Ware-houses, when Adrian Block Martsen was got ready to sail with a Squadron of eleven Ships; this being his second Voyage, as well as Admiral Coen's. He put to Sea in October, and lost two of his Ships in a storm, but say'd the Men and the Cargo's.

fav'd the Men and the Cargo's.

In the fame Month of October, John Karstensen of Embden, a Merchant, whose vigilance and experience render'd him very famous, return'd to the United Provinces, after a course of several years administration. He brought with him three rich Ships loaded at Suratte; and had been oblig'd to put in at Portsmouth, where an Imbargo was put upon his Ships for some

time.

In June 1628, the Company had the fatisfaction of feeing five other Ships come home under the command of the Sieur Carpentier, who had been the Company's General in the Indies; and the Cargo of these Ships was as valuable, as that of the former.

Notwithstanding these lucky Adventures the Company was perplex'd with some accidents, most of which they had no reason to expect. The *English* stop'd their Ships, as often as they had occasion, and the

Dun-

Dunkirk Privateers never fail'd to give fem chase. This oblig'd 'em to resolve upon keeping a strong Squadron every year in the German Ocean, in order to cruise for their homeward-bound Ships, and conduct them safe to their Ports. The first Squadron that scour'd the German Ocean, was commanded by John Dircks Lam, who had been in the Indies. Upon his approach the Dunkirk Privateers retir'd.

The three Ships that I mention'd above as coming from Suratte, under the command of John Karstensz of Embden, being stop'd for some time in England, were afterwards releas'd, and their arrival inspir'd the Company with fresh courage. Soon after their arrival, a Squadron of eleven Ships set out for India in October, under the command of James Speckx, who was accompany'd by John Valbeck, a famous Mathematician.

On the other hand the Company had the mortification of feeing a Ship call'd the Viana arrive, with the unwelcome news, that they had fet fail from Batavia the foregoing January, in hopes to pass the Straight of Baly in time; but being disappointed run ashoar in the Latitude of 21 Deg. upon the South side of the terra Magellanica incognita: Upon which they were oblig'd to throw overboard a great quantity of their rich Essects, and so got the

į*,

Ship afloat again, with great difficulty and danger. Upon their way, they met with Block's Squadron, which had likewise had very stormy weather. By this Ship they had notice that the People of Java had made a Conspiracy to assassing John Peter Coen, which was discover'd by a young Chinese Boy.

The year 1629 was as favourable to the Company, as those that went before: For they had the satisfaction of the arrival of six Vessels under the command of three several Commodores; who gave em to know, that after several dishonourable Attempts, in order to surprise the Dutch, Mataram had at last laid siege to Batavia; and at the end of three Months was forc'd to break up, and retire with the loss of 16000 Men.

Peter van den Broecke, who had likewise been long in India, and was the first Introducer of Trade upon the red Sea, and the adjacent Countries, return'd home the next year. He brought with him seven Ships, the Cargo's of which were valued at 8 Millions: But these happy Articles were accompany'd with a very disagreeable Circumstance, for of the eight Vessels which he commanded, he brought home but six, one being lost by fire under the Acores Islands, and the other having straggled from the Fleet. However the last

went

went round Ireland, and came safe home. Broecke acquainted the Company that General Coen dy'd suddenly two days before the arrival of James Speckx, and that Speckx acted as General by way of provision. In fine, Antony van Dieaven return'd in the year 1631 with seven Vessels, which brought the Company incredible Treasures.

Perhaps the Reader may defire an account of what happen'd in the following years; and indeed I should willingly have fatisfied his Curiosity, if I were not now arriv'd at the end of my Project. For in this Preface, I only mean'd to give a compendious sketch of the origin and growth of the Company, and the state it was in at the time where I leave off. One part of my view in this performance, was to shew the World, that by the divine Bounty and Protection, mutual Charity and Fide-lity, has been maintain'd between the States and the Subjects, the Directors and the other Adventurers: That the Arms of the Company have purchas'd 'em both Glory and Interest in foreign Countries; and in fine, That Heaven has blessed the Company with success, in opposition to the hopes of their Enemies, and those who envy'd the State, of which the same very Company has been for a long time, and is still the sirmest Pillar. For this may God be for ever prais d, as being the only Author of so great a Blessing.

Books lately Printed.

The Roman History from the building of the City, to the removal of the Imperial Seat by Constantine the Great, Sc, 8° 2 Vol. By Laurence Echard A. M. Prebendary of Lincoln, and Chaplain to the Right Reverend Fames Lord Bishop of that Diocess.

A New Voyage to Italy, with curious Observations of several other Countries, as Germany, Switzerland, Savoy, Geneva, Flanders and Holland, together with useful Instructions for those who shall travel thicher, done out of French, the Second Edition enlarg'd about one Third and enrich'd with several new Figures, in 2 Vol.

A New Voyage to the Levant, containing an Account of the most remarkable Curiosities in Germany, France Italy, Malta and Turky, with Historical Observations relating to the present and ancient State of those Countries, by the Sieur de Mont. Done into English, and adorn'd with Figures. The third Edition, corrected. 8°.

The compleat Horseman, or perfect Farrier, in two Parts. Part I, discovering the surest marks of the Beau ty, Goodness, Faults, and Imperfections of Hore fes; the best method of breeding and backing of Columaking their Mouths, Buying, Dieting, and otherwise ordering of Horles: The art of Shoeing, with the fevel ral forts of Shoes, adapted to the various defects of bad Feer, and the prefervation of good, the Art of Rig ding and Managing the great Horse, Gc. Part Il Contains the Signs and Caules of their Difeates, with the true Method of curing them: Written in French by the Sieur de Solleysell, Querry to the present King & France, and one of the Royal Accademy of Paris, A bridged from the Folio, done into English by Sir Willig am Hope, with the Addition of several excellent Ref ceipts by our best Farriers, and Directions to the Burn ers and Sellers of Horses; Illustrated with several Con per Plates.

THE

First North Voyage

OF THE

Hollanders and Zelanders

Along the Coasts of

NORWAY, Muscovy, and TARTARY,

In Quest of

A Passage to the Kingdoms of CA-THAI and CHINA.

HE Ancients, who were great Admirers of uncommon things, always related fome extraordinary Occurrences in laying the Foundations of Empires, States, and particular Societies: But now the World is grown graver, and is affected with the natural Descriptions of Places and Things, without hunting after Prodigies: Infomuch that some who delight in strange Relations, are surprised and out of humour to find no other Entertainment than the natural and plain Steps that have been made in the Production of great Effects.

The Empire founded by the Dutch in the East-Indies in the beginning of the last Age, is one of the best Pieces of History, and at the same time one of those extraordinaty Events that are not at all foreseen in their first Attempt: For it seem'd so remote from the Defign of the Adventurers, as if Chance had accomplished

fo vast an Enterprize, with no Appearance of Design, and with very little Strength or few Forces.

The first Journal in this Volume discovers nothing, but a Voyage without any remarkable Success, and yet the Navigation describ'd in it was the great Inducement to the United Provinces to make another Attempt, in which they discover'd those rich and fertile Countries which they have ever since possess'd. The first Undertakers were Merchants, who desiring to promote Trade and Commerce, made the Proposal to the States, and obtain'd their Request; and the Execution and Success of their Navigation into those Parts has prov'd the Source of all the Glory and Wealth of their Countrey.

The Chief Merchant of the Company was Balthazar Moucheran a Zelander; he defired the States, and Prince Maurice their Admiral, to grant him Liberty to fail Northward to find out a Passage that way to the Kingdoms of Cathai and China, which was accordingly

granted.

Soon after the Company fitted out three Ships, one at Amsterdam, one in Zeland, and the third at Enchuysen; who began their Voyage in the Year 1594, meaning to sail round Norway, Moscovy and Tartary, if 'twas possible, and so to reach China.

William Barentz a Native of Schelling, and an excellent Mariner, was Master of the Amsterdam Ship, who took a Fisherman of the same Town and his Bark along with him to keep him Company in case he should

lose the other two Vessels.

These Ships having sail'd out of the Texel, June 5, landed some of their Men at Kildain in Muscovy the 23d of the same Month, which Island we will describe in

another Place of this Treatife.

The 4th and 5th at Night Barentz took his Latitude, the Sun being then at the lowest, i. e. between N.N.E. and the Equ. of N.E. and found him self in the Latitude of 73 Deg. and 25 Min. being then sive or six Leagues off Land from Nova Zembla. After that, he took his Latitude again, and steer'd Eastward.

Having run about five or fix Leagues in the same Laritude, they drew near a low Point of Land reaching a great way into the Sea, which they nam'd Langenes. At the East of the Point was a great Bay, through

which

The Orange Hlands English Leagues C. Comford Williams I. C. Naffow Beere Fort Admirality I. Black Point C. Plantio Looms Bay North kyn The Great Bay Lange Neß Keehuyck The First Point Tannabaia Wardhoufe Cants Point Regor Black Cliff Coffint Sarch Cruys Point Schans Pt Cofterhaven Kildyn meelhave 🕏 d Cola Low Hland 2 Eslands PART OF La wpland 7 Iflands Candenos TARTARY warlika Colgoy

which they fent a Sloop with Men to land; but they found no Inhabitants there. Not long after they found two Creeks between the Cape of Baxo, which is Four Leagues from Langenes, and the Westerly Part of the Bay of Loms, which is a very commodious and large Bay. To the West is a fine Harbour containing six, seven, and eight Fathoms of Water, where the Sloop landed, and set up an old Mast that they found there, for a Beacon.

They nam'd that Place the Bay of Loms, because they sound there a sort of Fowls in great plenty that were very heavy, Lom in Dutch signifying heavy. These Birds are so heavy, and their Body is so unproportionably big, in respect to their Wings, which are but very little, that 'tis a Wonder how they can raise or buoy up such a great Weight. They make their Nests upon high and Rocky Mountains to secure them from the Beasts. They brood but upon one Egg at a time, and are not asraid of Men. You may take one of them out of the Nest, and the others which are near will not sly away.

From the Bay of Loms they sail'd towards the Island of Amirante, the Westerly Coast of which is not clean, and where there is but a small Depth of Water, till you go further into the Main Sea: So that you must bear off, and not go near the Land, but with great Caution. Besides, she Depth is very unequal: For when you have sound ten Fathoms in one Place, if you sound it again you will find but six just by it, and presently after you'l have ten, eleven and twelve

Fathoms.

The 6th of July about Midnight, they came under Swate-boeck, or Black Cape, fituated in 75 Degrees 29 Min. Afterwards they arriv'd under William's Island, being eight Leagues further, in the Latitude of 75 Deg.

55 Min.

Here they found a great Quantity of Wood, which the Sea had wath'd off, and some Walbrushes or Sea-Cows, monstrous Creatures of a prodigious Strength, bigger than an Ox, whose Skin is harder than that of Sea-Dog's, but the Hair very short. Their Muzzle is like that of a Lion. They keep themselves commonly upon Ice, and it is very hard to kill them, except you shoot them in the Head. They have four Feet, but no Bars.

The First Voyage of the Dutch

They never bring forth above one or two young ones and when they are met by Fishermen upon the Ice, they throw their young one into the Water before them, and taking him up between their two Fore-Legs, dive under Water, and re-appear several times When they mean to defend themselves and attack the great Boats, they throw their young ones into the Water, and attack the Bark with an extraordinary Fury. On each fide of their Muzzles, they have two Teeth about a Foot and two Inches long, which are valu'd at the same Price with Elephants Teeth, especially in Molcovy, Tartary, and other Places, where they make use of them; For they are as white, hard, and fmooth as Ivory. The Hairs of their Beard are like the Gills of Porcupines. There were two of them to be seen in 1622, at Amsterdam and other Cities in Holland, an old one dead, and a young one alive. The English call them Sea-Horses, the French Sea-Cows; but the Russians, who knew em long ago, call them Morfes.

July 9. they came to an Anchor at Berenford-wade, under William's Island, where seeing a white Bear, they went out in their Sloop, and shot her in several Places; but the Bear being wounded, grew more furious, and shew'd an incredible Vigour and Strength in assaulting her Enemies. Those that were in the Sloop rowed near the Beast, and thsew a Cord with a loose running Knot about her Neek, in hopes to take her up alive, and carry her into Holland; but they at last were not a little glad to see her die, and to have her Skin: For she howl'd with so dreadful a Noise, sought with so much Courage, and made such vigorous Efforts as surpass all Imagination.

After the Bear had been thus tormented a while, they gave her a little Ease in letting the Knot something Iooser; but still dragg'd her along to tire her out. Barentz being near her, and touching her, the threw her self with such a Fury upon the Sloop, stood upright upon her Paws," and made such desperate Efforts, that she had almost got into the Sloop; which so frighted the Sloops Crew, that they row'd away for fear they should

all have been devour'd.

The Accident that deliver'd them from that Danger is very fingular. The Cord by meer Chance was fasten'd to the Iron of the Helm, and stopt the Bear from boarding the Sloop. The Bear being thus held fast, a bold Seaman with an Half-Pike gave her such a Blow, that she fell back into the Water. The Sloop, which was rowing as fast as they could to the Ship, dragg'd the Beast along after them. At last, finding her quite spent, they kill'd her, and the Skin was carried to Amsterdam.

July 10. They discover d the Island of Crosses so named by them, because they found two Crosses there. They east Anchor two large Leagues off the Land, and coming ashoar, sound it barren and full of Rocks: It was about half a League long from the East to the West; and at every Point it had Shelves of Rocks

under Water.

Eight Leagues beyond this Place they defery'd the Cape of Nassau in 76 Degrees and half; it is a low and smooth Point, which must be carefully avoided, because there is a Shelf of Sands of seven Fathoms a great Way off the Land. From that Cape they advanc'd five Leagues to the East Quarter-South-East; and to the East-South-East; then they thought they had discovered a Land lying North-East Quarter East: presently they sail'd that Way, not doubting but 'twas some new Land to the North of Nova Zembla. But the Wind began to be high; so that they were forc'd to Furl their Sails: and upon that the Sea was so rough, that they were oblig'd to keep the Sea above 16 hours with only their Massand Shrouds.

The next Day their Bark was over-fet by a Wave of the Sea; and after driving thus a long while without any Sail, they found themselves about three in the After-

noon under Nova Zembla near the Shoar.

The 13th they detery'd a great Quantity of Ice from the Top of the Mast. The 14th they were in 77 Deg. 3 Quarters Latitude, and approach'd to a great Surface of Ice, which was smooth and continuous as far as they could see. The 19th in the Morning they sailed back to Nova Zembla near the Cape of Nassau, and the 26th they made the Cape of Traost.

The 29th they went through the Latitude of 77 Deg. and left to the East the most Northerly Point of Nova Zembla, call'd Thock or the Cape of Ice. They found

B₃ there

there some little Stones shining like Gold, and for that

Reason call'd Gold Stones.

July 31st. Having row'd through between the Ice and the Land in fair Weather, they arriv'd at the Islands of Orange, near one of which they saw above 200 Sea-Cows warming themselves in the Sun upon the Sands. Our Ships Crew thinking those amphibious Animals could not defend themselves a-shoar, attack'd them in order to get their Teeth: But the Fury of the Beasts broke their Axes, broad Swords and Pikes, insomuch that they could kill none of them, nor get any other Advantage but one broken Tooth.

At the same time they met with a great white Bear asseep, and having shot and wounded her, she fled for all that into the Water; but they follow'd and kill'd her,

and then dragg'd her upon the Ice.

After those Adventures, and sailing to the Islands of Orange, William Barentz thought it was impossible to go further, or discover any other Countrey. The Seamen began to be much fatigu'd, and shew'd no Inclination to continue the Voyage: Therefore it was resolv'd to return, and meet the other two Ships which had sail'd towards the Waigats or the Straight of Nassau, to learn

of them what Discoveries they had made.

Angust the 1st. they return'd the same Way they came; and having doubl'd the Capes of Froost, Nassau, and several others, they came the 8th under a little low Island lying a League off the Shore, which they call'd they Black Island, because it appear'd so. Barentz having taken the Latitude of it, found it situated in 71 Deg. 3 quarters. There was also a great Creek, which made the Pilot conjecture it was the same Place where Oliver Bennel had been before, and consequently the Island was that call'd Constinct sarch.

At the distance of three Leagues from that Island they discover'd another little Point, at the Top of which there was a Cross, and therefore they nam'd it the Cross-Point. Afterwards they sail'd along the Coast about four Leagues, and doub!'d another little Point, beyond which was a great Bay; they call'd it the Fifth Cape or

the Cape of St. Lawrence.

Cape Bastion is also but three Leagues off of the last. Near that Shoar there is a black Rock with a Cross upon it, where some of the Crew landed, and discovered

thai

that it was reforted to by fome Men who undoubtedly fled at their Coming; for they found fix Sacks of Rye-Meal bury'd under Ground, and a Heap of Stones round the Cross.

About a Cannon-shot off from that Place they found another Cross with three wooden Houses built after the Northern Fashion, where they also found several Cask-Heads, which made 'em think there might be a Salmon-Fishery in that Place. They met likewise with five or six Cossius on the Ground, and as many Graves hard by full of Stones.

The Harbour is very good, and shelterd from the Wind. They call'd it the Meal-Port, because they found some in it. Between that Harbour and Cape-Bastian is the Bay of St. Lawrence, which is a very good Haven, being shelter'd from the North-East and North-West Winds. They took the Latitude of the Meal-Harbour

and found it to be 70 Deg. 3 quarters.

Ang. the 12th. They discover'd two little Islands, the last of which was but two Leagues from the Continent which they call'd St. Clare. The 15th. about 3 a-cloek in the Asternoon having made another Observation, they found they were under 69 Deg. 15 Min. Then they sailed two Leagues surther to the East and discover'd the Islands of Marstoe and Delgoi, and in the Morning joyn'd the two Zealand and Enchuysen Ships, which had arriv'd there that very Day from the Streight of Nassau.

They presently thought that Barentz had coasted round Nova Zembla, and was come also through the same Strait. At their Meeting, after the ordinary Salutation, they gave one another a Journal of their Voyages, and the

Discoveries they had made.

And then they returned together into Holland. Barentz with his Yatch arriv'd at Amsterdam the 16th. of September, and brought with him a Sea-Cow of a prodigious Bigness, which they had kill'd upon a Bank of Ice.

Ļ

The Second North-Voyage of the Hollandders and Zelanders along the Coast of Norway, Muscovy, and Tartary in Quest of a Passage to CATHAI and CHINA.

Hele Ships returning in Autumn, gave an Account that there was great Hopes of finding out a Palfage through the Streight of Naffau. All the Seamen of the Zeland and Enchuysen Ships were of the same Opinion, which was much favour'd by John Hugh de Linfchot, who made the Voyage as a Commissioner or Deputy.

These Advices induc'd the States-General and the Prince of Orange to fit out other Ships for the next Spring, not only to trace the Passage as they had done before, but also to carry Merchandice with them. Merchants had liberty to fend what fort they pleafed with Factors to traffick for them in the Places where they should land, without paying any manner of Duty.

Peter Plancius a famous Cosmographer, was one of the chief Men who undertook this Enterprize: He laid down their Course, and mark'd the Situation of Tartary, Cathai, and China; but to this Day none can judge whether he was right or not, fince they had no Success in three Voyages, and the Course he prescribed was not observ'd; for there happen'd too many Accidents and Inconveniencies which could not be remov'd by reason of the Shortness of the time.

In the Year 1595, the States General and the Prince of OrangegaveOrders to fit out sevenShips to go through the Waigats, and to fail towards Cathai and China. dam sent two, Zeland two, Enchuysen two, and Roter dam one. Six of them were loaded with all forts of Commodities, and Money; and Merchants were appointed to negotiate for them.

The feventh Ship a Yatch, was order'd to come back and bring News of the other fix after they had double the Cape of Tabin, which is accounted the extream Contract the section of

Point of Tartary; or at least when they were gone far enough to steer to the South without being in danger of

Ice.

The same William Barentz was again made Master and Pilot of the biggest Ship of Amsterdam, and James Heemskirk was Supercargo; the same Heemskirk, who 12 Years after, viz. 1607. got so great a Reputation in the famous Sea-fight in the Bay, and under the Cannon of the Fort of Gibraltar. Gerard de Veer embark'd also on board the same Ship, out of whose Journal we took rhis Relation.

They fail'd from the Texel the 2d of June, 1595. about Sun-rifing. The 14th they faw Norway. The 22d about three in the Afternoon they saw a-head of 'em a great Whale affeep. The Noise of the Ship and Seainen awak'd and fav'd her; for otherwise the Ship had certainly run over her. Aug. the 4th, the Vice-Admiral run upon a Rock; but the Weather was so favourable that he casily got off again, and was a Caution to others to avoid it. The 6th the same Vice-Admiral's Ship, and that of Barentz ran foul upon one another, and did damage to both. The 7th they met a Ship of Enchursen coming from the White Sea.

The 14th they took the Latitude, and found themselves under 70 Deg. 7 Min. The 18th they discover'd two Islands which the Ships of Enchuysen call'd by the Name of Prince Maurice and Count Frederick his Brother. The fame Day about fix in the Evening they faw the Streight of Nassau, which they left five Leagues

off East-North-East.

From the 70th Degree to the Streight they fail'd all along through broken Ice: But the Channel, which is exactly between the Cape of Idols and the Countrey of the Samoides, was so full of Ice, that it was impossible to fail through it. Then they rejolv'd to enter into the Bay, which they call'dthe Bay of Trane, because they found in it a great quantity of Whales Oil. That Bay is a very good one, and shelter'd from Ice and all manner of Winds. You may go in as far as you please to five, four and three Fathoms Water on a very good Ground; but on the East Side it is deeper.

August the 21st 50 Men landed to view the Country. They had scarce gone two Leagues, but they found several Sledges loaded with Furrs, Whale-Oil, and other

Mer-

Merchandise; they discovered also the Footsteps of Men, and of Rain-deer, upon which they conjectured that some Men lived not far off that Sea, or at least came thither often; besides, the Idols they saw at the top, confirmed them in that Opinion.

Advancing farther into the Country, they were in hopes at length to find fome Houses and Men, who would be able to give them an account of that Sea, and of the Navigation in those parts; but after a great deal of pains and fatigue, they found neither Houses

nor Men.

However, some of them advancing to the South-East towards the Sea-shore, sound a practicable way in a Marsh, and going into the water up to the east of their Leg, they selt a solid bottom; and in some places which were not so deep, the water was not above their Shoes.

They rejoyced when they arrived at the Sea side, thinking they should be able to discover a passage, becouse they saw so little Iee, and therefore thought to go through; and accordingly went on board again that Evening to carry the News. The Master had also rowed with his Yatch a pretty way, to know whether the Sea of Tartary was open; but the Ship being not able to penetrate that Sea because of the Ice, they made to Cape Cross, where the Boats Crew left her, going by Land to Twistboeck, or the Cape of Dispute; there they saw that the Ice of the Sea of Tartary lay in heaps all along the Coasts of Russia, and at the point of Waigats.

The 23d of the same Month, they met with a Bark of Piczora, made of the bark of Trees sewed together, which sailed to the North, to get Seacons Teeth, and Woales Oyl, to load some Russia Ships which were ex-

pected at Waigats.

When they spake with these Ships, they told them they were bound for the Sea of Tartary, to eros the River Oby, and winter at Ugolita, a place in Tartary, as they used to do every year: they said also, the passage out of the Streight would not be shut up by the Ice in two Months time, or two Months and a half, and then they might go into Tartary over the Ice, upon the Sea called Marmare.



August the 25th, the Dutch return'd to the Bark, where they were received by the Russians with all demonstration of Friendship, to which they returned the like. The Russians who had a great many sat Geese, presented them with eight, and the Dutch having invited some of them on board their Ship, seven of the Russians went a-

long with 'em.

Being on board, they admired, and were surprised to see so great a Ship so sinely built and equipped, which they viewed very curiously. The Dutch set before em, Flesh, Butter, and Cheese, which they would not tast, because it was a Fast day; but they eat pickle Herrings heartily, swallowing them Head and Tail at one Mouthful. Upon which the Dutch presented them with a whole Barrel, and received a return of many thanks; after that they conducted them in the Yatch to the Bay of Trane.

The 31st of the same Month, Barentz steered towards the Northerly Coast of Waigats, where he found some of those Men called Samoides, whom we reckon to be Savages, though they are not absolutely so; for the Dutch having advanced a League into their Country, met with twenty of them, and had some Conversation together. It is true, the Dutch could not presently be seen by the Samoides, because of a great Fog, but when the Dutch discovered them, they were very near, and divided into two Companies.

The Interpreter going before to speak with them, one of the Samoides eame also to meet him, and approaching near him, drew an Arrow out of his Quiver, and threatned to kill the Interpreter; who having no Arms was frighted, and cryed out, Pray hold, we are your Friends. Presently the Samoide laid down his Bow and Arrow, and made signs that he would speak with him. The Interpreter having told him again We are your Friends: Well, replyed he, you are very wellcome; and after they Saluted one another, by bowing their Head to the Ground, after the Russian manner.

The Interpreter having asked him some questions about the Condition and Situation of the Country, and of the Sea on the East side of it beyond the Waigats; he answered, that when they had passed a Point about five days sail further to the North-East, they would find a yast Sea to the South-East. He said moreover, he

knew

knew it particularly, because one of his Comrades had been sent thither by their King, with some Troops under his Command. The Samoides have the same Habit that Savages are represented to wear, and upon that score they may be call'd Savages; though upon other accounts, they do not deserve that Title, for they show a great deal of good sense in their Conduct.

They are commonly clothed with Raindeer Skins, which cover them from top to toe, only the Grandees among them, cover their Heads with pieces of colour'd cloth lined with Furrs. Others wear Caps of Raindeer Skins, the hair out fide, and very fit to their Heads. Their Hair is long and tyed up in one tress, hanging

over their Back.

They are of low Stature, with Faces broad and flat, little Eyes, and flort Legs, they are very nimble in running, and leap very far; they are Mistrustful of all other Nations, of which you shall have some Infrances hereafter.

The' the Dute

Tho' the *Dutch* used them with great Friendship and Considence at this first Interview, yer coming a second time the first of *September*, they desired the *Samoides* to allow them a narrow view of their Bows, but they refused it, and told them they did not like their asking it.

Their King had Guards who patroul'd up and down, and took particular notice of all that was bought or fold. A Dutchman coming near the King, and bowing to him, prefented him with a Bisket; the King took it very civilly, and eat it prefently, but in eating it, was ftill looking about on every fide, and observing what they did.

Their Sledges are always ready, and drawn by one or two Raindeer, which run with that swiftness, that

no Horse can match'em.

A Dutchman shooting off a Musket towards the Sea, they were all so frighted, that they run and stampt like Mad-men; but soon came to themselves, when they were told, there was no ill design against them. Then the Dutch told them, that those were the Arms they made use of in stead of Bows and Arrows.

Now to shew them the Force and the Use of those Arms, a *Dutchman* took a little stat Stone, no bigger than a Crown-piece, laid it at some distance upon a ri-

fing

fing ground, the Samoides knowing by some figns that were made to them, that he was going to do something extraordinary; about 50 or 60 of 'em got near the place where the Stone was laid; the Dutchman shot off his Gun, hit the Stone, and broke it in pieces, which mightily surprized the Spectators.

At length they parted with Careffes on both fides, and when the Dutch got on board their Yatch, they pulled off their Caps, founded their Trumpets, and the Samoides having also saluted them after their manner,

went into their Sledges.

A little while after, one of them came back to the Shoar, to demand an ordinary Statue which a Dutchman had taken away; he came on board the Yatch, and feeing the Statue, made them understand what an ill Action it was, to steal away their Idol. Whereupon they gave it him again immediately, and he placed it upon a little Hill near the Shore, and afterwards took

it away in a Sledge.

By this and other Instances it is observable, that those Statues were the Gods of the Samoides, of which the Dutch found above a hundred upon the point of Waigats, and therefore named the place, Idols Point. They were horridly made, being round at the top, and having in the middle a small elevation for the Nose, with two little holes for the Eyes, and another hole under the Nose for the Mouth; round about these Idols, they saw abundance of ashes, and the bones of Rainders, which inclined them to think the Samoides had Sacrificed those Beasts to their Idols.

The Dutch Sailing from thence the 2d of September, two hours before the Sun rifing, got a League to the East of Twistboeck, by that time the Sun rose, and steering to the North till about Noon, they found they had advanced about six Leagues. But after that they found so much Ice, the Winds changed so often, and the Fog was so thick, that they were forc't to Tack, and make short Trips, till they brought the Ship to the East of the Island of the States, about a Musket-shot off the Shore.

They landed in this Island, which hath plenty of Hares; and kill'd a great many of 'em.

Sept: 16th, Some of the Seamen landed again in fearch of a fort of Stones, much refembling Diamonds,

of which there are abundance in the same Island. During this search, it happen'd that two Seamen lying upon the ground, not far from one another, a meagre white Bear came foftly up, and took one of them by the nape of the Neck; the Seaman not knowing what it was, cryed out, who holds me by the Neck; his Comrade looking up, told him, Oh my dear Friend, tis a Bear, and rifing up, run away as fast as his Legs could carry him; and the Bear bit the other in several places of the Head, and suck'd the blood out. The rest of the Crew on Shore being about twenty in number, run presently with their Guns and Half pikes, and found the Bear devouring their Comrade; but the Bear seeing them coming, run upon them with an incredible fury, attacked one of them, carryed him away, and tore him all to pieces: which so frighted the rest, that they all betook themselves to their Heels.

Those that stay'd in the Yatch and the Ship, seeing them running so fast towards their Vessels, manned their Skiffs, and rowed towards them; when they landed and saw so pittiful a sight, rhey would have perswaded the others to go back and sight the Bear, but most of them resused it, saying, our Companions are dead, we cannot save them, if that were possible, we would go with as much courage as any of you; but now nothing can be expected but a dangerous Victory, which if obtained, will be neither Honourable, nor Advantageous to us; possibly we may kill that Beast, but if any of us should be destroy'd in the Encounter, the glory of taking or killing that Bear, would be bought at too dear

a price.

Norwithstanding these Reasons, three of them advanced a little way, while the Bear continued to devour her prey, without being frighted in seeing thirty Men together so nigh her. Cornelius Jacob the Pilot, Hans van Uffeler Clerk of Barentz Ship, and William Gysen Pilate of the Yatch, were the three Men.

The two Pilots having shor three times without hitting the Bear, the Clerk approached nearer, and shot her in the Head near the Eye: yet she would not for sake her prey, but holding it by the Neck, carryed away the whole Body. But they perceiving the Bear reel and stagger in going along, the Clerk and a Scotchman pursued, and wounded her in several places with

their

their Daggers, yet still she kept her Prey. At last Gysen the Pilot having given her a great many blows on
the top of the Head with the But-end of his Musket,
which knock't her upon the ground, the Clerk jumpt
over and cut her Throat, and her Skin was carried to
Amsterdam.

Sept. 9th, they put to Sea again, but found so much of Ice, that it was impossible to fail through, and therefore were obliged to return about the evening into the same place. The Admiral and the Yatch of Roterdam struck upon some Rocks, but got off again without any

danger.

The 11th of the same Month, they sailed again to the Tartarian Sea, but were able to make no farther Progress than they had done before, because of the great quantity of Ice; so they returned to the Waigats, and then steered to the Cape of Crosses. The 14th the weather was a little fairer, and the Wind turned to the North-West, which made the Current run with great rapidity from the Tartarian Sea.

The same day they cruised on the other side of Waigats towards the Continent, to sound the Channel, and advanced to the very bottom of the Gulph, beyond the Island of Queve, where they found a little wooden House, and a great Canal. Next Morning having haled Anchors on Board, and put up the main Top-Masts, they resolved once more to try their fortune, and continue their Voyage. But the Admiral being of a contraty Opinion, continued at Anchor.

The 25th in the Morning they saw the Ice running again into the Waigats, by the East, which made them weigh Anchor, and get away to the West of the Streight in order to return to Holland. The 30th the Fleet arrived in the Island called Wardhuis, of which we shall speak hereafter, and lay there at Anchor till the 10th of Ostob. at which time they weighed, and on the 18th of Novemb. arrived in the Mense, after they had been

four Months and fixteen days out.

The Third North-Voyage of the Dutch through the Seas of Muscovy and Tartary to find a Passage that way to the Kingdoms of Cathai and China, by the permission of the Town-Council of Amsterdam, in the year 1596.

A Frer two Voyages, which in point of Success no way answer'd expectation, it was debated again, whether they should attempt another. Their High Mightinesses would not seem to authorize it, but condescended, that if any private Man, City, or Corporation, would undertake such a Voyage at their own charge, they would not be against it, and if at their return, they could give sufficient proofs of Success, the States would give them a considerable reward in Money, specifying the Sum.

The Council of Amsterdam, who were not at all discouraged, fitted out two Ships in the beginning of the year 1596, and the Mariners engag'd upon these Terms that they should have a certain Pay and Allowance, if they return'd without Success; but should have better pay if they succeeded, which last Recompence was very considerable; and therefore they took as few Married Men with them as they could, lest the thoughts of their Wives and Children should incline them to

precipitate their Return.

The two Ships were ready to fail in the beginning of May. James Heemskirk was named Master and Commissioner, as before; William Barentz Pilot of the one, and John Cornelius Kyp Commissioner of the other.

The 18th of May they sailed from Amsterdam, and the 22d saw the Hitland of Fayer Hill. The 30th they were in the Latitude of 69 Deg. 24 Min. and the sins

of June they had no Night.

June the 2d about half an hour after ten in the Morning, they saw a Phenomenon in the Sky, which was very surprizing; on each side the Sun they saw another false Sun, and a Rainbow crossing the three Suns; besides that, they perceived two other Rainbows, one round

14

round about the Suns, and another croffing the true Sun, whose lower part was elevated 28 Degrees upon the Horizon. About Noon they made an Observation with an Astrolabe, and found themselves in 71 Deg. of Latitude.

John Cornelitz his Ship stood always to the Windward of William Barentz, without coming near him, upon which Barentz tackt to the North-East to get the Wind, and speak with her, thinking she was too much to the West, and really it appeared so afterwards. About the Evening Barentz told him they lay too much to the West, and that they should sail more to the East; but Cornelitz answered him, he would not enter into the Streight of Weigats.

Then they ran to the North-East and by North, and were about fixty Leagues wide of their Point. Barentz was of Opinion, they ought to sail to the East, North-East, because they had been a long while to the West. He would here to the East, at least for some while, till they should get as much as they had lost; but Cornelitz would not allow his Reasons, but on the contrary, persisted in his Resolution of sailing always North-North-East, being perlwaded, that if they should steer to the East, they should fall into the Weigars. After all, Barentz was obliged to joyn him, and sailed to the North-East, and by North, whereas they should have steer'd North-East, or rather more to the Eastward.

June 5th, they began to see Ice again, and were so amazed at it, that they thought they saw also Swans. Those that were upon the Deck cryed out, they saw a great number of them swimming, others considering it without any prevention, told them, that what they thought were Swans, were only broken pieces of Ice sloating upon the Water, and so it provid. About Midnight they sailed through the Ice, the Sun being then about one Degree upon the Horizon to the North.

The 4th they arrived in 74 Deg. of Latitude, failing through the Ice, as if they had run between two Shores. The water was as green as Grass, and they presum'd they were not far from Greenland; but the

further they sailed, the Ice was still thicker.

The 9th they discovered an Island in 74 Deg. 30 Min. appearing to them about five Leagues in length. The 11th they landed and found a great quantity of Eggs

of Sea Mews; at last they got up to a very steep Mountain, from whence they could not descend, without great danger and trouble; for they could not look down without being frighted, in seeing nothing at the bottom but points of Rocks, ready to tear them in pieces, if they should chance to fall; therefore they sat upon their Breeches, and so slid down softly without any hurt, though Barentz who was in the Sloop, thought they could never come down alive.

The 12th in the Morning they saw a white Bear, and rowed with a Sloop to throw a rope about her Neck, and so catch her; but they durst not do it, for that the wild Bear appear'd too surious. After that, John Cornelitz sent them Arms, and Men to reinforce them, then they attack't the Bear together. The fight continued two hours; at last they cut off her Head with an Ax, and brought her on board Carnelitz his Ship, where being slead, her Skin was twelve Foot long: they eat some of her Flesh, but twas unsavoury and unwholsom. They called that Island, the Island of Bears.

The 13th they weighed Anchor, and as they sail'd along, saw about Evening something very big floating upon the Sea. They thought at first it was a Ship, but coming nearer, they perceived it was a dead Whale,

with a great many Sea-Mews upon her.

The 17th and 18th, they failed through abundance of Ice, and came to the South point of the Island, but in

vain attempted to double it.

The 19th they discover'd another Land, and having taken its Latitude, found themselves in 80 Deg. 11. Min. The Country they had in view was Spacious, and they coasted it to the West side to 79 Deg. and a half, where they found a very good Road, but could go no farther, because the wind was North-East, and came directly from the Land, the Bay extending to the South and North into the Sea.

The 21st they cast Anchor in sight of the Shore, in eighteen fathoms Water, and the Seamen of Barentz and Cornelitz, went together to look for Ballast, about the Northerly Coast. Being come on Board again, a white Bear took the water, and swim'd towards their Ship. Presently the Crew leaving the Ballast which they were putting on board, and betaking themselves to their Sloop, rowed after the Bear, which swimming a boys

bove a League into the Sea, they follow'd her with three Sloops and Ship Boats, and charging her, most of the Arms they made use of to kill her, were broken against her Body, and she threw her self with such strength against one of the Boats, that she had almost overturn'd it. At last with much adoe, they killed her, and brought her on board; her Skin was 13 Foot long.

After that they rowed in a Sloop above a League towards the Shore, and found a very good Harbour, fixteen, twelve, and ten Foot deep, and advancing further to the East, discover'd two Islands, reaching Eastward into the Sea. On the West side was a great Gulph, and another Island in the middle, to which they row'd; and landing there, found great Flocks of wild Geese, even in their Nests: but they slew away as soon as they saw them, one they shot, and boiled it with Eggs.

They are the same sort of Geese which come every year into Holland, and especially into Wieringen upon the Zuyderzee, between North-Holland and Friezeland, though none till now could tell where they bred. Some Authors write, that those Eggs were the fruits of some Trees in Scotland, that grow along the Sea-shore, and that the Eggs which fall upon the Land come to nothing; but those that sall in the Sea are presently hatched, and the young Geese swim about in the Sea. We must not wonder if none before knew where these Geese made their Nests, seeing we never heard of any Ship, that had ever sailed to the 80th Degree, and discovered this Island.

We must also observe that though this Island which our Navigators took for Greenland, lies in about 80 Deg. yet there is Grass in it, and Beasts that feed upon it, as Rain-deers and others; but you see nothing green, nor any Grass in Nova Zembla, which is four Degrees more remote from the Artick Pole, and no other Beasts, but Beasts of Prey, as Bears, Foxes, &c.

That Country which the Author of this Journal thought to be Greenland, is the most Northerly Country that has been discovered yet. It is situated between Greenland, belonging to Northway, and Nova Zembla, which belongs to Muscowy; and lies directly opposite to Finarchia, or the North part of Norway. That Island, according to the account we have when it was

& ilcovered

discovered, and this Relation was published, reaches from 76 to 80 Deg. and consequently is above 60 Ga

' man Leagues in length.

'Thus the difference between William Barent, and John Cornelitz, of which we spoke before, gay opportunity to discover the Western part of the Island. Since that time, one Hudson an English-mas hath been there, of whom Hundius saith in his Great Map, that he sound a firm Coast of Ice upon the North West side of the Island, between 81 and 82 Deg. of Latitude.

'Since that time, the English have sailed every Sum' mer into that Island, for Sea-Cows Teeth, Whale bone, and Whale Oyl. The Russian Company of London, were the first that traded there, but now the Dutch, the French, and those of Bisean traffick in the

' fame place:

'That Island, as we faid before, is situated between ' 76 and 80 Deg. North-North-West of the Island of Bears, which is above Norway. It lies in an extream cold Climate, which the Ancients had reason to stile un 'inhabitable. There is no Country in the World when the Nights are shorter: for during the six Months of Summer it is always light, and two Months of the fixing Winter, when the Sun is beyond the Line, and in proportion ro its distance, the Days are but of 12, 10, 8, and at last of one hour in length, when the Sun is lowest and in the middle of that long Night, it rifes 12 Deg 'and a half upon the Horison, viz. by the 80 Deg and every 24 Hours, you fee the light before the Sun rifes. According to the opinion of Ptolomeus and others, you may see that light, when the Sun is is Deg. under the Horizon.

'Sur though the days are so long, and the Sun continues to shine so long without intermission in that cold Country, yet the Summer is the shortest and the coldest of any of the Northern Countries. Fune the 13th, the Ice was so thick and so hard along the Coass and at the Mouth of the Harbours, that no Ship could get in, and the Snow continued so hard in some places in the midst of Summer, that the Raindess

'wcre almost starv'd for want of Pasture.

The reason of so great Cold, and so long a Winter there, is, that the Sun never rises higher there upon

10



SPITSBERGEN

GREENLAND.



Smotily Bay
February

February

Again

March A. Bell strough

Black Point

Gland of Hope

P. Monier

THE NORTHERN

Irinity or X

 $O \subset E \land N$.



o. 5. 10 20 30 40 50 60

the Horizon, than to the 33d Deg. wanting 40 Min. fo that its Beams never shine upon the ground but sideways, without penetrating or entring into it, by which means they can never make it warm enough; and by the same reason the Beams of the Sun have not strength enough to dissipate the Vapours and Fogs that cover the Ground, and hang so thick upon the Mountains, and over the Sea, that very often they hinder the Sailers from seeing surther than the length of their Ship.

'For the same Reason the Island whose Coasts were discover'd at the publishing of this Journal, appears surrounded with high Mountains cover'd with Snow, and in the Vales between the Hills there is not one Tree, nor Bush, nor Fruit to be seen. The Greens is but a kind of short, thick and yellowish Moss, through which come forth small blue Flowers; but some Seamen have assured us, that they saw some green Grass

'like that we make Hay of.

'The Beafts of that Countrey are white Bears bigger 'than Oxen, Rain-deers and Stags. The Rain-deers 'feed upon the Moss, and in a Months time that some 'Ships tarried there, were grown so fat that they were 'excellent Meat.

'Their Horns are far from being smooth, and they are 'lesser than Stags; and tho' they are not accustom'd to 'see Men, yet they don't run away at the sight of them, 'nay, some that were shot, run for Help to the Men

that shot them.

'There are also white, grey, and black Foxes in the 'Island. The English found there some Horns, which 'skilful Men give out for Unicorns Horns; but those that have been brought into Holland afford no Way of

'knowing from what Beast they came.

Great Numbers of Whales of all forts come to the 'Mouth of the Harbours, many of which are four and 'twenty Foot long, and so big that they yield a great 'deal of Oil. Some have no Fins upon their Back, but 'have long Hair like a long Beard, sometimes five Foot 'long upon their Mouths, which are plac'd at the Top in a Row like the Teeth of a Comb, where other 'Fishes have their Teeth. Those which lie before and behind are very small, so that commonly they amount to the Number of 900. One of these Mouths will C 2

'modity on that Coast.

22

On both fides of the Head Whales have great Fins by which you easily catch them, and wound them mortally. When they are wounded, and the Blood comes to the Head, they blow the Water and the Blood through a Hole at the Top of their Head, as high as the Masts of a Ship. After they have div'd and spent their Strength, the Sloops approach them; and shooting Arrows in their Heads, kill them quite.

Whales have hard and black Skins cover'd with another thin one, which is black and as smooth as Sattin. They feed upon little Fish, which in French are 'call'd Puces de Mer, Sea-Fleas, not so big as a Salicot. 'They fwim with open Mouth; and upon fwallowing

that little Fish shut their Mouth.

"Here are some White Whales, but they are not of 'much Value; as also some few Emperadors and Whi-'tings; a World of Water-Fowls, especially Sea-Cobbs, 'two forts of Duckers, some Lombs (which are proper-'Iv a fort of Larrets,) Geefe, Drakes and Ducks, which lay very great Eggs, and prodigious Flocks of Wild-'Geese.

'A little further you find Sea-Cows, which might bet-'ter be call'd Sea-Elephants; for they are more like Elephants in their Bodics, Teeth and Skins. Their Skins are very thick and heavy. One was brought to Am-'sterdam that weigh'd 400 Weight, but they are good for nothing, being full of Scabs. They are very fat, and yield plenty of Oil. When they see another Cow of their kind dead, they come to her in great Numbers, and getting upon her, heat her, and make her rot "prefently.

'Five Leagues further, you may find Canals of fresh Water, with Sea-Dogs of the same kind as those in Hol-'land; and this is all that could be said of that Island

' when this Journal was publish'd.

June 23. Part of the Sailors landed to see how much the Compals vary'd while they were a-shoar. In the mean while a white Bear ran towards the Ship, would certainly have boarded her if they had not feen her betimes, and prevented her by discharging Muskets at her, and so forc'd her back again; from whence she

went to the Island where the other Seamen were; but those that tarry'd on board, seeing her go back, sail'd presently to the Shoar, and call'd out to their Comrades, who hearing them, thought the Ship had struck upon a Rock; at which Noise the Bear her self was so frighted, that she took another Way, and those that were associated at it, because their Companions had no Arms.

As to the Variation of the Compals, they found a Dif-

ference of 16 Deg.

June 24. they came near the Shoar, where they found two Teeth of Sea-Cows both fix Pounds Weight, and another little one. The 25th they fail'd along the Coast in 70 Deg. and having discover'd a great Gulph, they went in, and advanc'd about ten Leagues, but then were fore'd to tack and get out again as soon as they could, the Wind being contrary.

The 28th they doubl'd a Cape on the Western Coast, where there were such great Flocks of Birds, that they

cover'd the Sails of the Ship.

The 29th they were oblig'd to stand off the Shoar, because of the Ice, and went to 76 Deg. 50 Min.

July the first they saw again the Island of Bears. There Cornelitz with the Officers of his Ship went on board Will. Barentz, where not agreeing about what Course they should steer, they consented that every one should go where they thought best. So Cornelitz still following his own Opinion, return'd back to 80 Degrees, thinking he could sail by the Eastward of that Landin that Lati-

tude, and accordingly steer'd to the North.

Barentz on the contrary sail'd to the South to avoid the Ice. The 11th he conjectur'd by his Course, that he was at Cindinoes, the Oriental Part of the White Sea, which he lest to the South, and sail'd to the South-South-East in the Latitude of 72 Deg. and then he thought he was near Sir Hugh Willoughby's Shore. The 17th he came to the Latitude of 74 Deg. 40 Min. About Noon he came in sight of Nova Zembla near the Bay of Lombs. The 18th he doubl'd the Cape of the Island of Amirante, and the 19th saw the Island of Crosses, where he came to an Anchor, the Ice hindring him from going surther.

Eight Seamen row'd the Sloop a-shore, where they rested themselves under one of the Crosses with a design

to go and see the other Cross; but in going to it, they saw at the Foot of it two Bears, which frighted them exceedingly, because they had no Arms. The Bears stood up against the Cross that they might the better see who came near them; for these Creatures smell better than they see, and after that run towards the Men.

Whereupon the Seamen fled to their Sloop, looking behind them now and then to fee whether they were purfu'd by the wild Beafts; but the Mafter stopt them from running, threatning to kill the first that should run further, because 'twas better to be together, that they may fright the Bears with their Noise and Outcries, than to part in the slight. So they march'd at their ordinary pace to their Sloop, and were very glad they were safe.

July 22d, they were in 76 Deg. 15 Min. and the variation was 26 Deg. or a little more. August the 6th, they passed the Cape of Nassau, and found themselves under the Cape Trooft, where Barentz had wisht himself long before. About Evening the Weather was so foggy, that they were forced to fasten the Ship to the Ice, which was 36 Fathoms deep in the water, and about

16 above it.

August the 9th, the Ship being fastened in the Ice, the Master who was walking upon the Deck, heard a Beast blowing, and presently saw a Bear striving to get into the Ship, he immediately cryed out, all Hands a lolt, and every body getting upon the Deck, they faw the Bear holding fast upon the Ship with her paws, and striving to get in. The whole Crew made the greatest noise they could, at which the Bear being frighted, got a little further off; but presently after she got behind the bank of Ice, upon which the Ship was fasten'd, and came directly with great fury towards them, endeavouring to get into the Ship. But some Seamen who were upon the Dcck, and others aloft, so wounded the Bear with Shot, that she ran away, but it fnow'd fo hard and thick, that they could not perceive where she went, but concluded the ran under some of the Mountains of Ice that lay round 'em.

August the 10th, the Ice being broken in pieces began to float, and then they perceived that the great piece of Ice to which the Ship was fastened, touched the ground, for that the others floating along, did run upon it without moving it. Then they were afraid of being

frozen

frozen up, and therefore endeavoured to get off, tho' in failing they perceived that the water was freezing, and the Ice cracking a great way off round about the

Ship. At last they fastened the Ship till Evening.

After Supper the Ice began to break with to terrible a noise, that it is impossible to be expressed. The Head of the Ship was turned to the ftream, which carryed away the Ice, so that they were oblig'd to flacken their Cables: For they faw 400 floats of Ice pals 'em, some of which reach'd 10 Fathous under water, and 2 above it.

Then they fastened the Ship upon another shelf of Ice fix Fathoms deep in the Sca, and there they cast Anchor. After that they faw another great hulk of Ice not far off, running to a point like the Pyramid of a Steeple, and reaching to the bottom of the Sca. They soon advanced to that shelf, and found it was 20 Fathoms deep in the water, and 12 above it.

August 11th, they row'd towards another shelf of Ice 18 Fathoms deep, and ten high above the water.

The 12th they failed towards the Coast, least the Ship should be carryed away by the Ice; and that she might be more fafe, because the biggest shelves could not approach her at the depth of 4 or 5 Fathoms. There being in that place a great fall of waters from the Mountains, the Ship was again fastened to a shelf of Ice, and they named that place, The little Cape of Ice.

The 13th in the Morning, they saw a Bear coming from the East towards the Ship, and a Seaman shooting at her, broke her Leg with a Musket shot; however, she went back and climb'd up a Mountain, but several Seamen coming a-shore, killed her, and flead her.

The 15th Barentz arrived under the Island of Orange, where his Ship was stopt by the Ice, and in danger of being broken in pieces, but the got off again, though with great trouble; and as soon as she was at Anchor, the Wind turned to the South-East, which made him

go to another place.

While the Sloop's Company were busy in weighing Anchor, the great noise they made awak'd a Bear that was fleeping hard by; she presently run to the Ship, and so affrighted the Sailors, that they left their Work and run away to fave their Lives. The Bear being

thor

that in the Body fled to the other fide of the Island, where she rested her self upon Ice; they followed her, but she seeing the Sloop coming to her got into the Water, and made towards the Island; however, they prevented her, and wounded her in the Head with an Axe, and endeavoured to strike her again, but at every blow they made she dived under Water, so that they had much ado to kill her.

The 16th, Ten Men got into the Yatch, and rowed towards Nova Zembla, others drew the Bark upon the highest Ice, which rose like a little Mountain, and there took their Latitude to find on which side the Continent lay: they found it was S. S. E. then more Southerly, and conjectured (but wrong) that the Continent extended to the South. However, at that very time they saw the Sea opened to the South East-ward. And now they thought the Success of their Voyage was certain, and were so consident of it, that they were impatient so bring the good News to Barentz.

On the 18th they got ready to fail, but in vain, for after going a little farther, they were forced to come

back again to the face. Place.

The 19th they do this the Cape of Defire, and once more thought of tail a latter, but being got into the Ice were obliged to the tail. The 22d they advanced through a pretty way in the Ice and flayed there all Night at Anchor. The next contains they weighed, and fastned their Ship to the tail they mounted, admiring the latter than they mounted admiring the latter than the Top, and there they found above 40 ω_c follows of this

That Shelf was all covery at the Top, and there they found above 40 pt olour of this Shelf was not that of Lee and only took it for trozen Barth; it was 18 Fathoms deep in the Sea, and

ten above it.

August 25, about three in the Asternoon the Tide began to carry away the Ice, and then they hought to sail by the South side of Nova Zembla, to he West of the Waigats; for after they should have passed Nova Zembla, and found no way opened, they had no hopes of going any surther, and therefore disposed themselves to return into Holland, when being arrived at the Bay of Currents, they were stoped by the Ice, which was there so strong, that they were forced to go back-

l hę

The 26th having got into the Harbour of Ice, they were stopt there again by the Shelves, stoating and running with so prodigious a Noise and Strength, that it was impossible to get off. Three Men who got upon the Ice to open it were like to be drown'd, and indeed it was a kind of a Miracle that the Ice did not carry

them away

The Evening of the same day, they came to the West of the Harbour of Ice, where they were obliged to Winter, and suffered very much, not only by the Cold, but also for Want of Necessaries. The 27th the Ice was sloating round about the Ship, and it being fair Weather, some of the Sailors went a-shore, and marched a good way upon the Continent. In the mean while the Wind turning to the South-East, and blowing pretty strong, broke a little more of the Ice, and threw it upon the fore-part of the Ship, which gave the Ship such Shocks, that it seem'd to touch the Ground at both ends.

In this apparent danger they got the Sloop ready to fave themselves, in case of need, and set up a Flag as a Signal to call them on board that were a-shore, who came pre-

fently, thinking the Ship was loft.

The 28th the Ice being open, the Ship was well again, but before she was quite up, Barentz and the other Pilot went to view the Prow, and while they were viewing and measuring, the Ship opened above, and gave such a crack, that they thought of nothing but perishing, but the Ship being setled right again, they used all manner of Instruments to break the Ice, but without effect, and so were out of hopes of getting off, and putting to Sea again.

The 30th the Ice began to gather in heaps about the Ship, the cold Wind, and Snow falling very thick contributed very much to it, and the Ice and Ship cracked fo terribly, that every Moment they expected to fee

her shivered into pieces.

The Ice being thicker under that fide of the Ship from whence the stream came than on the other, made her lean very much; but the Ice heaping after the same manner on the other side, the Ship got up right again, and was supported by the Ice, as if it had been under propt with an Engine.

On the 31st other Shelves of Ice coming over the

othe

other, they lifted up the Head of the Ship so high that it was four or five foot higher than the rest, and the back part of the Ship was buried, in a manner, under the Ice, as in a Pit. They were in hopes that the Helm might have been preserved, but the Ice broke in whip to pieces: However, that served to save the body of the Ship, for if her Stern had been exposed to the Ice, continually floating, as the Prow was, it would have lifted up the Ship, and at last have broke her to pieces, or perhaps it might have funk her, which was what they most feared.

Under that Apprehension they had already put the Tender and the Sloop upon the Ice, to make their retreat, and had waited four Hours to fee what would happen. Then the Ice broke of it felf, and was carried away by the Stream. Every one lookt upon that Alteration as a great Providence, and work d very hard about re-fitting of the Helm, and the Whip Staff of it; then they thought fir to take it down, that if the should again be besieg'd by Flakes of Ice, she might not

be in danger any more.

September the 1st the Ice began to heap so high a gain, that it lifted the whole Ship two Foot high with out damaging her. After Noon they prepared to draw the Tender and the Sloop a-shore. The 2d the Ship was lifted up again be new Flakes of Ice, which crack's her in several Pieces, insomuch, that notwithstanding the badness of the Weather, they resolved to draw the little Ship a-shore, with 13 Tuns of Bisket, and two

Hogsheads of Wine.

The 3d, the Ship was furrounded with new Flake of Ice, joyn'd to those that hemm'd them in before. The the Cable of their Anchor to the Wind-ward was broken as well as the new Cable, which fastned the Ship to ik They wondred to fee the Ship continue whole confidering the violent Current and vast Quantity the long Flakes of Ice, floating as high as Mountain of Salt in Spain, and at the distance of a Musquet-sid from the Ship.

The 5th after Supper the Ice squeezed the Ships hard, that she leaned quite on one side, and suffered much, but did not split : However, thinking the could not relift much longer, they carried a-shore an old Me ten-Sail, Powder, Shot, Musquets, Guns, and other

Arm

Arms, to make a Tent near the Place were the Tender was. They carried off also some Biskets, some Wine, and Carpenters Tools, to re-fit the Sloop in case of need; besides there was so little Water about the Ship, that they could scarce draw a Pail-ful at a time.

The 7th, five Seamen going a-more, two of them came aboard again, and the other three marched two Leagues into the Country, where they found a River of fresh Water, and great Quantity of Wood along the Shore, and also saw the Footsteps of Rain-deers

and Elcks, as they apprehended.

On the 9th, in the Night-time, two Bears came near the Ship, but run away at the noise of the Trumpets and shooting of Musquets, the none of them did then any Execution, for twas pretty dark. The 11th the Weather being calm, eight Seamen well armed went alliore, to know whether the three other who went before had truly observed every thing, and whether they were not mistaken about the Wood they faw along the Shore of the River. For after having been fo often furrounded and stopt by the Ice. and got off again, they were now so narrowly clos'd up, that it being Autumn, and near the Winter, there was no hopes of getting off, and therefore they prepared to winter in that Country, and consulted what was fit to be done, in expectation of what Providence would determine.

It was then finally resolved to provide against cold Weather, and the Fury of wild Beasts, and therefore to build a Hut for that purpose. They had an Opportunity very favourable to execute their Design, for they found a-shore whole Trees with their Roots, which undoubtedly had been brought there from Tartary or Muscovy, for there is none in this Country: So they were certain the three Seamen had told them the Truth before. So good a beginning mightily encouraged them, and put them in great hopes that God would take care of them, and send them safe into their own Country.

The 15th of the same Month, early in the Morning, the Centinel saw three Bears, one of which stayed behind a Shelf of Ice, and the other two came to the Ship. The Seamen going to shoot them, one of the Bears put her Head in a Steeping-tub full of Meat at a little distance from the Ship, but she only smelt it,

ang.

and went away; In the mean time she was shot thro' the Head, and sell down dead; and her Companion, after standing for some time surprized, and observing that the other lay all along without any Motion, smeht to it, and then sheer'd off. They followed her in sight, upon which she turn'd, and rais'd her self up to catch some of the Seamen with her Paws; then they shot her in the Belly, and she run away with horrible Howlings. At length they killed her, and having opened her, and drawn out her Entrails, they put her upon her sour Feet, to try whether she would freeze hard enough to be carried in that posture into Holland, in case they should get off the Ice with their Ship.

In fine, having made a Sledge to draw the necessary Timber, they began to build a Hut, at which time the Sea froze two Inches thick. The 16th they drew four Rasters from a League off upon the Ice and Snow. The same Night it froze two Inches thicker in the Sea. The 17th, thirteen Men went to setch Wood, ten lugged it away while the other three cut it, The 21st it froze so hard, that they were forced to transport the Kitchin into the Hold of the Ship.

The 23d the Ship's Carpenter cied, and was buried the next day in a Cleft of a Mountain, near a Stream of Water; for the Ground was frozen so hard, that it was impossible to dig a Grave. The 25th they laid the Ratters and the Edisice began to take its Form. The 26th the Wind rised to the West, and the Sea was opened; but the Ship being sast upon the Ice, the Seamen had but little comfort at the changing of

the Weather.

The whole Ship's Crew was then but fixteen Men, and some of them often fick. The 27th it freezed so hard, that when the Seamen were at work, and put a Nail in their Mouth, as 'tis usual, it pulled the Skin off, and drew Blood. In fine, the cold was so extream, that nothing but saving their Lives could make them work.

The 30th the Wind was South-East and East-South-East; and it snow'd so much the Night before and all that Day, that they could not go to setch more Wood. They made a great Fire round about the Hur to thaw the Ground, and make a kind of Rampier, but all in vain, for the Ground was froze so hard, and so deep.

that

that it was not possible to soften it, and it would have

fpent too much Wood to try it again.

Ollober the 2d, the Hut was ready, and they planted a May-pole in it of Snow. The 5th they faw the Sea as far as they could perceive it was opened, but the Ice about the Ship was neither melted nor crack'd: fo that one would have thought that the Flakes of Ice were Walls about her, for the Ice was three Fathoms and a half deep in the Sca. The same day they tore in pieces the Fore-Castle of the Ship, and with the Boards covered the Hutt, which was done in one day. And the 7th, took down the great Cabbin abast, and with it lined the Hutt on all sides.

The Wind which had been very high all Night, the 7th and 8th continued so all Day, and brought so much Snow, that it would certainly smother any that durst venture out; beside it was impossible to walk or en-

dure the Coldness of the Air.

The 15th the Weather grew a little milder, so that they could go out of the Ship. One of the Seamen being a-shore met with a Bear, which he was not aware of 'till she was very nigh him; he turned back and went to the Ship again; the Bear run after him, but seeing in her way the Bear which they had set up to freeze, covered all over with Snow, except one of her Paws, she made a short stop, and in that time the Scaman got into the Ship, and saved his Life.

The Seaman was so frighted that he could hardly speak a Word, only a Bear, a Bear. The rest got up to shoot the Bear, but they could hardly perceive any thing for the Smoak in the Ship, which they had made while they were shut up, and which no Consideration whatever could have tempted them to endure, excepting that of preserving their Lives, which had otherwise been quickly lost, through the Violence of the Cold and Snow; but the Bear run away before they could clear their Eyes.

The 11th they carried a-shore the Wine, and other Provisions, and the 12th half the Ship's Company, lay that Night in the Hutt they had built, where they suffered extremity of Cold, because they had no Beds, and very few Blankets with them; besides, they cou'd make no Fire, because the Chimney was not yet sinish-

ed, and without that the Smoak was unsufferable.

The

The 13th three Seamen went to the Ship, and loaded a Sledge with Beer to draw it to the Hutt, but the Wind was so violent, there was so great a Storm and it was so excessive cold, that they were forced not only to return to the Ship again, but to leave out their Beer upon the Sledge. The next day they found a Tun of Dantzick Jopp, a Physical strong Beer, but by the Frost, and the Beer frozen. They drew the Vessel into the Hutt and set it up, but the Beer had lost its strength, and was good for nothing.

The 16th, in the Night, a Bear endeavoured to geninto the Ship, but hearing the Voice of the Seamen

about break of Day she retired.

The 18th they took the Bisket and Wine out of the Canow they had drag'd a-shore, and found the Wine but a little frozen, tho the Frost had continued su Weeks

The 19th another Bear would have come into the Ship, where there was but two Men left, and a Cabbin-boy, who were so terribly affrighted, that the two Men hid themselves in the Hold, and the Boy got up the Shrowds. In the mean while other Scanen coming from the Hutt to the Ship, the Bear run towards them but at the Discharge of the first Musquet, she fied.

The 20th they went into the Ship to take away all the Beer, where they found some Barrels crackt by the cold Weather, and several Iron Hoops were broken of the Dantzick Vessels. The 24th the rest of the Seamen, being eight in number, retired into the new House, and the ninth, who was sick, was drawn thirther on a Sledge; they drew also their Sloop a-shore, but with incredible Pains and Trouble.

At last, seeing the Ship was so frozen that there was no hopes of getting her off again so soon, they carried a-shore the Rudder, least it should be lost in the Snow, for possibly they might make use of it next Summer, being alway in hopes of an Opportunity to return into

Holland.

In the mean while, the Sun, the only Comfort they had, began to leave them, and therefore with all imaginable Diligence they brought away the rest of the Provisions that were lest in the Ship, and all Necessaries to sit out the Sloop, and lodged them in their Hutt. October 25, being very buy in this Work.

the Master looking out, saw three Bears behind the Ship, advancing towards the Seamen. He made a great noise to fright them; on the other side the Seamen put themselves in a posture of desence, and by good luck sinding two Halberds on the Sledge, the Master took one, and Gerard de Veer the other: The rest run to the Ship, but one of them sell down in a crack of Ice, which made the others tremble, thinking the Bears would devour him, but they run after those that went towards the Ship. The Master, De Veer, and the Man that was fallen down took their time, and got into the Ship on the other side.

These wild Beasts seeing them got into the Ship, run in great sury towards them; the Seamen who had no other Arms than two Halberds, threw some pieces of Wood, and other things to the Bears, who ran after 'em, as a Dog runs after a stone that is thrown at him. One of the Seamen went down to the Kitchin to strike fire, and another went to fetch Piques, in the mean while the Bears began to assault them assess; but the Seamen throwing a Halberd at them, which sell upon the muzzle of one of them, she began to retire, and the other follow'd her softly, and so gave the Seamen time to draw their Sledges to the Hutt.

On the 26 the greatest part of the Sea near the shore was open, but the Ice was still round about the Ship. The 27th they killed a white Fox, which they roasted, and found the Flesh had the same taste with that of a Rabber.

The same day they mended the Clock, and wound it up: They also prepared a Lamp to burn all night, and made use of the Bear's Fat melted for Oil. The 20th they drew upon Sledges a great many Herbs and other things that the Sea had cast upon the shore, and laid them upon the Sail-cloth that was about the new House to preserve 'em the better from the Cold.

November the first, in the Dusk of the Evening they saw the Moon rising in the East, while the Sun was high enough to be seen upon the Horizon. The 21st they saw it rising near the South-South-East, and setting near South-South-West, but the whole did not appear upon the Horizon, one part of it being unseen. The same day they killed a Fox with a blow of a Hatchet, and roasted it.

On the 3d the Sun rose at South-South-East, a little more to the South than to the South-East, and set in the South-South-West, a little more towards the South They saw only the top of its Globe upon the Horizon tho the Land where they took the Latitude was a high as the Top-mast of their Ship. The 4th they saw it no more, and the Weather was very calm.

At that time the Surgeon made a Bath in an empty Cask, where every one bathed, which did them a great deal of good. The fame day they took a Fox for the Foxe began then to appear very often; but the Bears were no more to be feen than the Sun, and never came again

till the Sun re-appeared.

Tho' the Sun was no more to be seen, the Moon took its place, and appeared Night and Day upon the Horzon without setting. The 6th, the Day was so dark that they could not distinguish it from the Night, and so much the more because the Clock did not go; so that thinking it was not yet Day, the whole Company did not rise, and when they did get up, they could not discern whether 'twas Day-light or Moon-light; but a last they were sensible it was Broad-day.

The 8th they distributed the Bread they had left a mong themselves, and regulated every Man's proportion to four Pounds five Ounces in eight Days; where as before. To much served only for five or six Days As to the Fish and Flesh, they did not think sit to make any distribution of them; but they wanted Drink and the Beer they had was of no strength. The tith they made a Trap to catch Foxes, and took one immediately. The Trap was a Hoop sitted up with a Namade of Packthread, and so contriv'd, that when the Fox came under it he was saft. When the Fox was catch'd, they had a Contrivance for pulling both him and the Trap into the Hutt.

The 12th they distributed the Wine, to every Mas at the rate of two little Cups a day; besides which they had nothing to drink but Snow-water. The 18th the Master gave every one a piece of coarse Cloth to cover himself against the Cold. The 29th they opened the Trunk where the Sheets were, and distributed them to make Shirts; for the pressing Necessitis made them use all means to case and comfort them.

felves.

Th

The 20th the Weather being pretty fair, they washed their Linnen; but as soon as they took it out of boiling Water to wring it, it freez'd immediately: Nay, when they held their Shirts before the Fire, one side always freez'd while the other thaw'd, and for that reason they were oblig'd to put the frozen side in boiling Water to thaw it.

The 22d they eat a great Durch Cheefe all together, out of seventeen they had left, and distributed the rest, leaving every one to their own husbandry. The 23d they eatched some Foxes with the Traps that they made

of thick Boards loaded with Stones.

The 24th two of the Seamen bathed being not well, and after the Bath the Surgeon gave them a Purge, which cas'd them mightily. The 26th, 27th, and 28th, it snow'd so terribly, and the Snow rose so high, that they were block'd up in their Hutt, and were not able to come out upon any occasion. But the 29th the Weather clearing up, they made a way with Shovels, and getting through a hole they had made, they sound their Traps cover'd with Snow; but they clear'd them, and took that day a Fox, which was good and necessary Food then, because they could get nothing essentially food themselves Caps of the Fox-skins against the cold Weather.

Decemb. 1st. the Snow shut up their Hutt again, which caused so great a smoak when they made Fire, that they were sorced to lie a-bed all day, except the Cook, who got up to dress their Victuals. The 2d they made use of Stones which they put into the Fire, and being very hot, put them into their Beds to warm themselves; such was the extremity of the Cold.

The 3d, as they lay in their Beds they heard the Ice of the Sea cracking with so great a noise, that they fancy'd the Mountains of Ice which they saw in the Summer, were broken in pieces, and heap'd again one

upon another.

They were two or three days without so good Fire as they used to have, upon which occasion it troze so hard in the Hutt, that the Ice was two Inches thick upon the Floor, against the Wall, and even in their Beds. Then they mended the Twelve-Hours Glass, and took care to keep it well, that they might know how to calculate the time; for the Frost had stop'd the Motion of the Clock, notwithstanding that they augmented the Weight.

The 6th, the Weather was so intolerably cold, that they could scarce endure it; they look'd very pitisully upon one another, thinking it would kill them all at last; and indeed it was so cold that the greatest Fire would not warm them. The Sack of Seres, which is a very strong and good Wine, was frozen, and they were obliged to thaw it every two days, when they distributed to each Man half a Pint; and besides that they had nothing but Snow Water, which was a very cold

Drink in the Condition they were in. The 7th was also a very cold day, whereupon they consulted how to preserve themselves against it, and it was resolved to fetch the Sea-coals out of the Ship, because they make a good and lasting Fire. About Evening they made Fire with that Coal, which warmed them extreamly, but they repented it afterwards; for fearing to be cold again, they stopt up the Windows, and all the Holes in the Hutt, to keep themselves hot, and then went to bed very merry, talked almost all night; but at length they were all so giddy and lightheaded, that they could not stand, some of them crawled to the Chimney, others to the Door and open'd ir, but he that opened the Door, fell down into the Snow and swooned away. De Veer who heard him fall, ran to him, and throwing a little Vinegar upon his Face, he came to himfelf again,

The Door being opened, the cold Air which was infufferable before, recover d them again, or else they had certainly been dead. Then the Master gave every

one a glass of Wine to comfort them.

The 9th, 10th, and 11th, the Weather was clear, fair, and Star-light; but so cold, that it is impossible to imagine it. Their Shoes were froze as hard as Horn, and they could not put them on again. They made Slippers of Sheep Skins, with three or four pair of Socks one upon another, to keep their Feet warm. Their Clothes were all over white with Snow, and glazed Frost; when they staid a little while abroad, the very Pimples they had on their Faces or Ears were frozen.

The 14th of the same Month they took the Latitude, which was 76 deg. The 18th seven of them went to view the Ship; the Water was one Inch higher in the 18 days that they had been absent from the Ship; tho it was in truth rather Ice than Water. They also

found

found that the Water they brought from Holland was frozen.

The 24th being Christmas-Eve, they unvel'd away the Snow round about their Hutt, that they might go out; and this indeed was their daily work. Though there was no Day-light, they could see the Sea open in several places, occasion'd undoubtedly by the cracking of the Ice they had heard before. Christmas-day was very cold. They heard some Foxes, which they wished for, being in great want. The Fire was not powerful enough to heat them, they burnt their Stockings before they could warm their Feet, and they sooner smelt than they selt the burning of them.

Thus ended the Year 1596. The beginning of 1597 was no less rigorous, for they were forced to lessen the proportion of Wine, for fear they should stay too long

in that place.

The 4th of January they put up a Cloth upon a Stick, and fer it on the top of the Chimney, that they might know where the Wind was; but in a moment the linnen Cloth was frozen as hard as the Stick, and therefore could not turn.

The 5th day the Weather being milder, they clear'd and open'd their Door, which had been shut for some days, and went to work to provide Necessaries, as to clear Wood, &c. which they carried to their Hutt for a time of good

time of need.

Having work'd all day, they remember'd in the Evening that it was Twelfth-day, and therefore defir'd the Master to give them leave to recreate themselves a little in their Sufferings. They made Fritters, drank the Wine they had spared out of their share, chose King and Queen, and were as merry as if they had been at their own Houses in Holland.

The 10th they found the Water almost a Foot high inthe Ship. The 12th they took the heighth of the Star called the Bulls Eye, and found the Latitude of that Star and some others that they had observed, to agree with that of the Sun, and that they were in the 76 deg. ra-

ther higher than lower.

The 13th the Weather was fair and calm, and they petceived that Day-light began to encrease, for throwing a Bowl they could see it running, and not before. From that day they went out every day to walk, run,

U 3

and exercise themselves, and found they began to revive and grow supple again. They also perceived a little Redness on the Sky, viz. Aurora the Fore-runner of The Air in the day time was not fo cold by many degrees as before; for now, when they made a good Fire in the Hutt, great pieces of Ice and Snow fell in their Beds, which never happened before; but still

the Nights were equally cold. The 18th Wood growing scarce, they made a Coal fire, taking care not to stop up the Chimney; by which means they were free from the inconveniency that annoy'd them before: They were as good Husbands of the Seacoal as of Wood, and rather better, because they were now in hopes of embarking again in their little Ships without Decks, where they should want a Coal-sire. At the same time they were oblig'd to lessen every Mans proportion of Bisket, partly by reason of the consumption they had already made, and pattly because the Tuns did not contain the due weight: Fox-Hunting was not now so good as formerly, and their retreat was a Prognostick that the Bears were coming again, who appear'd a little while after.

The 24. was fine and clear. Heemskirk, de Vecr, and another took a Walk along the Shoar on the South fide of Nova Zembla. De Veer perceiving one side of the Globe of the Sun, they returned full of joy to bring these glad Tidings to Barentz and the rest. Barentz, who was a skilful Pilot, would not believe it, for according to all computations the Sun could not be feen till a fortnight after; the rest assured him they saw it, and that dispute made them lay a Wager they were

right.

On the 25. and 26. there was so great a Fog, that they could not fee one another, so that those that laid the negative Wager thought they had won, but the 27. the Weather being clear, the whole Ships Company faw the whole Circle of the Sun upon the Horizon, from whence it was concluded, that they had feen a part of it the 24th of the same Month.

However that discovery being contrary to the opinion of both Ancient and Modern Writers, and as some pretend, to the Course of Nature, and being inconsistent with the rotundity of the World, they thought many would be of the opinion that they were mistaken, alledging

deging, that fince they had been so long without seeing Day-light, they had not kept an exact account of the humber of the days, but had skipt some over in Bed, for in their Sleep; and in fine, that by some accident or other, there was absolutely an Error in their Calculation. But being certain of what they had seen, to convince the World of it, they set down every thing in writing. They saw then the sirst time the Sun in Aquabius, in 5 Deg. 25 Min. and according to their former Computation, it should have been in the 16 Deg. 27 Min. before it could appear in the Latitude of 76 Deg. where they were.

These things so contradictory one to another, caused more admiration, though they were almost sure they were not mistaken in the Calculation of time. They kept an exact Journal of all that happen'd day by day, without skipping one. and always look'd on their Watches, and when their Watches were out of order, made

use of the 12 hours Glass,

However they studied to reconcile what appear'd so contrary, and to discover the truth about the Computation of time. They examined the Ephemerides, or Altronomical Tables of Joseph Scale, printed at Venice, which begin in 1589, and continued to 1600; Wherein they sound that on the 24th of January, the same day they saw the Sun, the Moon and Jupiter were in conjunction at one of the Clock in the Motning at Venice.

Upon this Remark, they were curious in observing what hour of the Night these two Planets should be in conjunction at the place where they then were, and found they were in conjunction five hours later than at Venice, that is to say, about six in the Morning; by this they perceived, that those Planets still approach'd to one another till about six in the Morning, and then were in Conjunction, the one being directly above the other in the Sign Taurus. This Conjunction was exactly according to the Compass, North-North-East, and the Meridian of the Compass was South-South-West, the Moon being then eight Days old, by which it appear'd, that the Sun and the Moon were eight Rumbs distant one from another.

The difference then between the place where they were and Venice, were five hours in Longitude; and supposing that, one may easily reckon how much fur-

D 4

ther they were to the East than Venice, viz. five hours, every hour being 15 Deg. which makes 75 Deg. whence it appear'd they were not mistaken in their calculation; for by these two Planets, they sound the true Longitude. Venice lying in 37 Deg. 25 Min. Longitude, and the Declination being 46 Deg. 5 Min. it follow'd, that the Hutt in Nova Zembla, was in 112 Deg. 25 Min. of Longitude, and 76 Deg. of Latitude. All which Circumstances we put down, to convince the World there was no Error in their Calculation.

As to the difference of time which was 15 days, that they saw the Sun in Nova Zembla, sooner than it should have appear'd, we leave that to the Differentian of the Learned.

The same day Jan. 26th, one of the Seamen who was sick and very weak, dyed about Midnight. The 27th they made a Grave in the Snow seven foot deep, and buryed him. In digging it the cold incommoded 'em so much, that they were forc'd to relieve one another. The 31st was a very fair day, the Sun shining very

glorioufly.

Feb. till the 7th it was very cold and stormy, which was a great affliction to 'em, because they had made no provision of Wood, upon the prospect of better Weather. The Hutt was again surrounded with Snow, which fell as thick as ever, besides a great Fog; in this pinch when they were necessitated to go out, they were not at the trouble of clearing their Door as before, but crept out at the Chimney, and those who could not pass that way, did their needs within Doors.

On the 8th the Weather prov'd fairer again, the Sun rose at South-South-East, and set at South-South-West, according to the Meridional leaden Dial, which they had set up in that place, which differ'd a little

from their ordinary Compass.

The 13th they clean'd their Traps, and while they were about that Work, a great Bear came towards the Hutt, whereinto they all run in great hast. One of the Seamen shot her in the Breast, and the Beast having leapt very high, fell down twenty or thirty Paces of the Hutt. She was alive still when they came to her, and held up her Head, to see in a manner who had wounded her.

The Seamen who had several times try'd the strength of those savage Beasts, killed her presently with two Musket-shots; then they ript open her Belly, and having taken out about hundred pounds weight of Fat, they melted it to burn in their Lamps, for they had been without Light in the Night-time a pretty while. The Bears skin was 9 Foot long, and 7 Broad.

On the 19th they had no more Wood to burn, and the Weather continued very cold. In this extremity they went up and down to gather pieces of wood and sticks to warm themselves; but the 22d the Weather growing milder, they went out with Sledges to fetch home Wood, but the ground was so covered with Snow, t'was impossible to find any. However they went further, and got a few sticks at last; but with so much pains and satigue, that they could hardly reach the Hutt again, the cold was so excessive.

Coming near the Hutt, they saw the Sea open in several places, which comforted them, in hopes of a spec-

dy departure.

On the 28th ten of them went again to fetch Wood, the eleventh could not help them, having lost his great Toe by the cold; but they had no less Fatigue in this last Journey, than in the other.

March the 8th, there was no more Ice to be seen in the Sea on the North-East side, which made 'em think there was a vast Sea to the North-East of them.

The 9th they saw farther, and discover'd that the Sea was all open to the North-East; but on the side of Tartary they saw Ice, whence they infer'd, that the Sea on that side was but narrow, they imagined also that

they saw Land, when the Weather was fair.

On the 14th the Wind was at East-North-East, but so high, and so extream cold, that the Sea froze as hard as ever; and the Seamen who had indifferently well recovered their Health, relapsed again. And from that very day the cold grew harder, and more unsufferable than before. An accident so unexpected dishearmed the whole Ships-Crew so much, that they lost all hopes of returning to their own Country.

April the 6th, in the Night-time a Bear came to the Hutt, and they attempted to kill her, but the Fog was so great that they miss'd her, and besides that Missortune, their Gunpowder was so wet it would not take

fire.

fire. The Bear came down the Snow steps to the Door of the Hutt, and attempted to get in; but the Master held the Door so fast, that the Savage Beast went away. It returned again about two hours after, and getting upon the top of the Hutt, made such a dreadful noise, that they were all terribly srightned. Afterwards she got to the Chimney, and made such strong efforts to pull it down, that they fear'd she would pull it down at last. However, she tore the Sail in pieces that was put about the Hutt, and so sheer'd off.

The 8th and 9th the Wind being at South-West, the Ice went quite away; but on the 10th a vehement North-East-Wind brought it in again in such great heaps, that the Sea was covered with it, especially towards the

Shoar.

That terrible cold lasted till the 15th, and then the Seamen went on board to view the Ship, and found her in the same condition as formerly. Returning to their Hutt, they saw a Bear coming towards them, but putting themselves in a posture of Defence, the Bear retired. They advanced to the place whence she came, to see whether they could find a Cave, but found only a great hole in the Snow about five or six Foot deep,

narrow at the entry, and broad within.

Going afterwards to the Sea-fide, they faw the Sea cover'd all over with Heaps and Rocks of Ice, so Artificially dispos'd, that one would have been tempted to think they were Houses of some great City, adorned with Towers, Steeples, Bastions and Walls. Seven of them on the 17th went to view the Ship again, and seeing the Water open, ventured to go from one piece of Ice to another, till they came to the Water, which they had not done in six or seven Months before. Then they saw a little Bird diving into the Water, which made them believe the Water was more spread and open then formerly.

The 18th they took the Latitude, viz. 75 Deg.

58 Min.

May the first they boiled the rest of their Meat, which was as good as ever; but when it was boyled, it would not keep at all.

The 2d the Wind being at South-West, and very ligh, it swept away all the Ice in the main Ocean, and

Act.

every one began to talk of embarking, and returning into Holland, after so long a Stay, and suffering so many Hatdihips. The 3d all the rest of the Ice was quite acarryed away, except what continued about the

Ship.

In the mean while the best and most substantial part of their Victuals, such as Flesh, Oatmeal, &c. failed ahem, at a time when they were in a great necessity, and wanted strength to undergo so many Difficulties; and therefore the Mafter diffributed the rest of the Bacon, of which they had enough for three Weeks, at

two Ounces per day for every Man.

May the 4th, five of them went on board the Ship, and found her more surrounded with Ice than ever. For in the middle of March, she was but 75 Paces from the open Water, and now she was 500. Twas certainly a great Affliction to them, for they knew not show to draw the Boat or the Sloop to Sea. One of the Seamen saw a Bear at the Door of the Hutt, but The retired as foon as the heard the noise of the Seamen. These Savage Beasts now began to be more affraid, and durst not attack the Men as they did at their

first coming.

On the 5th when the Sun was at the lowest, they Naw it high enough above-ground. The 7th and 8th the Snow fell to thick, that they were forced to keep in their Hutts; and some of the Seamen proposed to tell the Master, it was time to depart, but none durst sspeak to him about it; because he had assured them, they should not go away before the end of July, hoping by that time the Ship would get off the Ice, that being the fairest season of the Year. The 9th the whole Ships Company being desirous to see their own Country again, beg'd Barentz to speak to the Master, and perswade him to depart; but Barentz by giving them good words, perswaded them to stay longer.

The 15th Barentz being again importun'd by the Sailors, spoke to the Master, who answer'd him, he would only stay till the end of this Month, and then if the Ship was not off the Ice and able to go, they would Rig up the Boat and Sloop, and go from hence. This Resolution extreamly pleased the Seamen, though they thought the time long; for the Sloop and the Boat

would be a great while in fitting for a Voyage.

On the 20th and 21st, the Wind being at North-East brought in the Ice again; however, every one by the Masters consent, began to provide what thing he though was necessary for the Voyage. The 23d in the Asternoon they took the Latitude, and found it to be 3 Deg. as they had done before. The 26th and 27th the same North-East-Wind continuing brought more let and the Seamen laying hold of the opportunity, profed the Master to depart, and he gave them leave to make ready all necessary Provisions and Stores.

The 27th ten Men attempted to haul the Boat ner the Hutt to refit her, she was so deep in Snow, the they had much a do to get her off; and when that wa done, found themselves so weak, that they were mable to draw her. This troubled them exceedings for they really thought they should dye at last in the place. The Master encouraged them to try again, saying unless they resolved to be Burghers of Nova Zembla, and be buried there, they must Resit the Boat, without which it was impossible to return into Holland. The Exhortation was as strong and perswasive as could be.

But what can the force of Words and Reason dose gainst a Physical Impossibility? However, the powseamen being weakned by their long Pilgrimage, and tir'd with hard Labour, could not continue long attir'd with hard Labour, could not continue long attir'd therefore they rested a while, and after Dinner try'd their strength again. They made a hard shift to turn the Sloop upside down on the side of the Hutt, and the

began to refit her.

While they were thus hard at work, a furious Best came fiercely towards them; upon which they all rainto the Hutt, and stood at the three Doors with Gunt; and one of them got up the Chimney with a Muske. The Bear furiously advanc'd towards them, and came near one of the Doors without being seen by the Mathat guarded it, who was looking another way. The within seeing her, cry'd out to him to have a cast He immediately turn'd his Head, and shot the Best through the Body, which made her presently run's way.

Those within were terribly frighted when they so the Bear going to devour that Man; for if the Primin had not taken fire, as sometimes it happen'd, he had certainly been devour'd; and perhaps the wild Beat

CUONA

would have also got into the Hutt, and done a great leal more mischief.

But being shot quite through, they knew she could not o far; and when they saw her fall, they ran out with Irms, and kill'd her quite; and having ript up her Belly, they found Pieces of Sea-Dogs in her which were nor yet digested.

The 30th, those that were able to work in re-fitting the Bark, went about it; others mended the Sails, and prepar'd all things necessary for their Departure.

Another Bear came towards them; but they kill'd her presently. The last Day of the Month another hear approach'd to the Workmen, and forc'd them to leave their Work, and retire into their Hutt. Bear follow'd them; but three Men shooting at her all atonce, they kill'd her: But it had like to have cost hem very dear; for having boil'd and ear her Liver, they all fell very fick, especially three of them, who were in great danger of their Life: But at length they recover'd, which made the rest very joyful; for the Loss of three Men would have been a great Hindrance to their Return.

Having recover'd their strength, Jun. 3. they went about re-fitting the Boar, which was ready in fix days. About Evening the West Wind blew so high, that the Seas were open, and they prepard to embark.

The 4th, Eleven of them went to the Boat at the Sea-

lide, and haul'd herto the Ship.

There they left three Men to re-fit the Boat or Bark, which was but very little and sharp at the Stern, and therefore they made her broad abaft, and added Planks 10 the fides to rife her higher, that the might the better endure the Sea.

The rest of the Ships Ctew imploy'd themselves in the Hutt to get all things ready for their Voyage. lame Day they carry'd two Sledges full of Provisions and other Necessaries from the Hutt to the Ship, half way to the place where the Sea was open, that they might have less Trouble when they should Embark.

The 6th, they loaded two Sledges with Provisions and Merchandize. Afterwards there hapned a great Storm from the South-West with Snow, Hail, and abundance of Rain, which they had not seen for a long time, which oblig'd the Carpenters to leave work, and retire

With

with all the reft of the Seamen into the Hutt, which was all in a Flood; for they had taken away the Boards to re-fit the little Boats, and left only the Sail to cover it. Besides the Way to the Hutt, which had been sulf of Snow, began to thaw; so that the Men were fored to put their Leather Shooes on again which they had thrown away, and gladly to make shift with them against the Water.

The 7th, they pack'd up the best and choicest of their Merchandize, wrapping them in Skins to preserve them from Water. The 8th they carry'd the Packs aboard the Ship, and the same day the Carpenters had fitted up the Bark, and drawn the Sloop to the Ship. The 10, they made four Turns with the Sledge loaded. They powered the Wine they had left into small Vessels to distribute it into the two Boats, that if one of them was closed up by the Ice, as probably it would happen, they might easily transport all things from one to the other, or unload them upon the Ice to be carry'd off atterwards.

On the 11th there hapned a very great Storm from the North-North-West, which put them into Fear that it had broke the Ice upon the Sea-side, and had split the Ship in pieces, in which they had lodg'd their best Provisions and Merchandize, which would have been the greatest Missortune; but God preserv'd them

from it.

The 12th, they went with Axes, Spades, and other Instruments, to level a Way that they might draw the two Boats to the Sea. The Walk was very hard; for they were fore'd to break the lee, to dig, to carry away the Earth, and indure a great Fatigue; but that which most vex'd them, was to see a huge great Bear coming from the Main-sea of Tartary upon a Piece of Ice. None of the Sailors had Arms but the Surgeon who had a Musket; therefore De Veer run to the Ship to fetch Arms.

The Bear who saw him, follow'd him, and would certainly have overtaken him if she had not been shot Being wounded, she turn'd towards the Ships Crew, and the Surgeon shot again, and gave her another Wound. Then she went away but very slowly, because of the Unevenness of the Ice. At last she was shot in so mass

ny places, that she dy'd.

The 13th, being a fair Day, the Mafter and the Carpenter went aboard, and made an end of re-fitting the Boat and the Sloop, which were ready to be launch'd. The Waters being open, a fresh South-West Wind blowing, the Master told Barentz, who was long since sick, that he was resolv'd to Embark, which the Seamen heard to their great satisfaction, and went immediately to lanch the two Boats.

Then Barentz wrote a Journal of their Voyage, with all the Particulars from Holland to Nova Zembla, of their Abode in that Island, and of their Return; and stuck it in the Mouth of a Musket, which he hang'd over the Chinney, that if any body should ever come in that Place, they might read it, and know all their

Adventures.

Now fince their Voyage in the two little Boats would certainly expose them to many Dangers; therefore the Master wrote two Letters sign'd by all the Seamen, and laid them up separately in the Sloop and in the Bark. The Letters contain'd all their Sufferings and Hardships during their abode in Nova Zembla, &c. and that they thought sit to write those two Journals, that if their Boats should be separated one from another by a Storm or other Accident, or if one of them should perish, they might know by the other every Circumstance of their Voyage, and Abode, as a living Testimony of what the Seamen could relate.

Having thus prepared all things, they Hauled the two Boats to the Sea, and eleven Sledges loaded with Provisions, Wine, and Merchandize, viz. fix Packs of fine Woolen Cloth, a Trunk full of Linnen Cloth, two Packs of Velvet, two little Trunks full of Money, two Tuns of all Necessaries and Stores, thirteen Tuns of Bread, one of Cheese, a Barrel of Bacon, two of Oyl, six of Wine, two of Vinegar, and the Seamens Cloaths. All these made such a show when they were taken out of the Ship, that one would have thought, twas impossible to embark them all in the two Boats.

All things being on Board, Barentz and another fick Seaman put on board, and then they figned the two

Journals above mentioned.

In fine, the 14th of June 1597, about fix in the Morning they weighed Anchor, and failed from Nova Kembla with a West-Wind. They came that day to the

Cape

Cape of Islands, where meeting with a great deal of Ice. they were furrounded and stopt by it, and under an appre renfion of never coming off again. Four of them went a-shoar to know the Country, and killed four Birds with stones. The 15th the Ice breaking a little they doubled the Cape of Fleslingue, and came to the Cape of Defire.

The 16th they failed to the Island of Orange, and landed there, and making a good fire melted Snow, and put the Water in Bottles to drink. Three other Seamen got upon the Ice into another Island, where they took three Birds; but the Master who was one of them, fell in a hole of Ice and was in great danger of his life by the Rapidity of the Stream. They broil-

ed the Birds for the fick.

Having put to Sea again, and being arrived at the Cape of Ice, the two Boats met again, and the Master faluting Barentz, and asking how he did, Barentz told him, he was better, and had no mind to dye yet. Then he enquired whether they were come to the Cape of Ice, and being answer'd yea, he defired to be lifted up to fee it once more, which he had time enough to do for they were befieged with Ice.

On the 17th in the Morning the Ice run and Aruck the two Boats with fo great a noise, that they were all under a great Consternation, and thought of nothing else than Death; for they imagined it was impossible to stem the Currents of so strong shelves of Ice that were floating about, nor to avoid being carryed away with them; for they were so close block'd up between two shelves, that they bid adicu to one another.

But at last recalling their Courage, they approached to the firm Ice in order to fasten the Boats to it with a Rope; but no body would venture to faften the Rope, the danger was fo great: However fince it was so absolutely necessary to save their Lives at this last extremity, De Veer, who was nimbler than all the rest, took the Rope, and leaping from one flake of Ice to another, got to the

firm Ice, and fastned the Rope to it.

All the Seamen forfook their Boats, and carried the fick with them, wrapt up in Sheets, upon the Ice; but at last by unlading the Boats, and and hauling them over thrice, they were delivered from the Death which they thought unavoidable.

The

English Leagues NORTHERN OCEAN. COMPLA. Kildyn PART OF Candenos TARTARY. The 18th they re-fitted the two Boats which were very much damaged by the Ice; and having found Wood to melt the Pitch and Tar, they went after that a shore, to look for Eggs for the sick, who asked for some, but they could find none, and brought only four Birds.

On the 19th the Ice surrounded them worse than ever. They faw every where nothing else but Ice and no Water, so that they were quite our of hopes of Deliverance, any otherwise than by a Miracle. The 20th the Master's Matecame on board the Sloop, and reported that one of the Seamen was a-dying, upon which Barentz told him that he could scarce survive him; but the Seamen feeing him looking in a Map that was made by De Veer, of all the Places they had feen in their Voyage, thought he was well enough. They fat by him, and entertain'd him with several Discourses, till Barentz laying down the Map, bid De Veer give him some Drink. and having drunk found himself very ill, and dyed so suddenly, that they had no time to call the Master, who was then in the little Bark. The other Seamen dyed immediately after. They were all mightily concerned at the Death of Barentz, as a Person in whom they had a great Confidence, he being a judicious Pilot, and an able Mariner.

The 22d the Wind blowing a fresh Gale at South-East, they saw the Sea open in many places, but were in great concern how they should draw the Boat above 50 Paces over the Ice to the Water, and about 30 Paces more upon Ice again, before they could be able to sail; however they did it with a great deal of courage, and put to Sea between four and five in the Morning. About Noon they found Iceagain, but in the Evening at broke like a Sluce. Then they sailed a long the Coast, and were again surrounded with Ice, and notwithstanding all their Industry, could not clear themselves from it. At last the Sea being open, they steer'd away to the West.

On the 23d about nine in the Morning they came to the Cape of Trooft, where they stay'd a while for fear of the Ice. The same day they took their Lariude, and found it 76 Deg. 30 Min. The Sun shone out sinely, but was not hot enough to melt the Snow, which annoy'd 'em much, for they had not one drop

of Water to drink.

The 24th at Noon they got off the Ice by the help of their Oars, and failing into the Main, had a clear course to the Cape of Nassau, which they saw about three Leagues cff. Three Seamen landed there, and brought a little Wood to boil some Pap which they called Marsommere, to warm their stomack.

The 25th and 26th a great Storm arose from the South, which broke the Ice where the Boats were fastened. The Boats being loose went to the Main, and were in danger of being loss, it being impessible to draw them to the sirm Ice. Seeing they could not row again to the shoar with their Oars, they steed along the Coast. The Bark Mass broke twice, which forced them to make use of the main Sail; but it was hardly put up before the Wind blew so hard, that if they had not struck it presently, the Boat had certainly sunk, and the whole Company had been drown'd; but it seems their hour was not come, for on a sudden then arose a great North-Wind which produced a calm, and favoured their course to the sirm Ice, though 'twa attended with great trouble and danger.

When they were arrived there, they lookt out to me if they could see the Sloop, and not seeing it, the sailed through the Ice abour a League but saw nothing then they began to sear she was lost. In the mean while there arose a great Fog, which obliged De Veen Crew to discharge a Musker, that the other might answer if they heard the noise; which they did, and by

that Signal met together again.

The 27th they steer'd about a League along the Westerly Coast of the Cape of Nassau, where they saws long the shoar more Sea-Cows upon the Ice, than the ever did before, for they were innumerable. The saw also a slight of Birds, and killed twelve of them. The 28th they unladed all their Goods, and laid them upon the firm Ice, and also halled their Boars upon it, because the Wind coming from the Sea, blew the Flakes of Ice towards them with great violence.

As soon as they got to the Ice, they made Tem with the Sails, and lay under them to rest themselves having first posted a Sentinel. About Midnight them Bears came to the Boats; the Sentinel seeing them cry'd out Three Bears, Three Bears: The Seamen was at the Noise, and came out of their Tents, with Must

k٤

kets charg'd only with small Shot to kill Birds. However, tho' this shot did not wound them, yet it made them retire a little way; upon which they loaded their Muskets with Bullets, and kill'd one of them. The other two ran away, but came back again the next day about Three in the Asternoon to the same Place where the Bear was lying dead; and one of them carry'd her away in her Mouth a great way off upon the Ice, where both of them sed upon her. The Seamen perceiving them, shot off a Musket, and made them run away. Then sour of the Sailors went to the place, and found the dead Bear was half devour'd in so show one Bear could carry her away in her Mouth; for sour of them could hardly lift the rest from the Ground.

On the 30th, the Wind being at West, blew the Ice away to the East. They again saw two Bears approaching upon a Float of Ice, which they took to be the same that had visited them the day before. The Bears made at first as if they meant to attack the Crew; but at last they took another Course. About 10 in the Morning another appear'd upon the firm Ice, but retird upon their making a Noise.

July the 1st, at fix in the Morning, about the Break of day, they saw another Bear upon the Ice who swom towards the firm Ice, but return'd when she heard the Voice of the Seamen. About 9 a-clock some Shelves of Ice coming from the Sea, ran with such Imperuosity against the firm Ice where the Seamen had lodged their Boats, that they broke the Ice in several Pieces, and set their Boats a-float. This was a very unhappy Accident; for all the Packs of Goods lay upon the Ice, and most part of them sell into the Water.

Then they were forc'd to draw the Sloop over the Ice near the Shore where they thought to be less incommoded by the Floats of Ice. But having drawn up the Sloop when they went to feich the Packs, they ran as great a rifque as ever; for while they endeavour'd to take up a Pack, the Ice broke in two and carry'd away the Pack. Nay, it broke even under their Feet; fo that they could not imagine by what means to fave their Lives.

The same Difficulty they had about the Boat; for the Ice broke under them, and they were carry'd away withher. She was hurt in several Places, especially where she had been mended. The Mast was broken, the Beam, and the whole Boat was almost in Pieces. There was a Seaman sick on board, and they had much ado to take him out; for the Flakes of Ice stoated so strong, and hit so hard against one another, that they were in danger every Moment to have a Leg or an Arm broken, or to lose their Lives.

At last, after much Pains and Fatigue, the Ice broke a little, and did not run with such a Force as before. Then they return'd to their Boat, and drew her again upon the firm Ice near the Sloop, that she might be more out of danger. That Work lasted from six in the Morning till six in the Evening; and the Labout was so hard, that the Seamen were almost spent. They lost that Day two Tuns of Bisket, a Cheft sull of Linnen Cloth, a Tun sull of Seamens Cloaths and Stores for the Boats, the Astronomical Circle, a Pack of Scalet Cloth, a Barrel of Oil, one of Wine, and another of Cheese.

July 2. about half an Hour past Four in the Afternoon, the Weather being fairer, six Men went about re-sitting the Bark, while six others went ashout to fetch Wood; who brought also Stones, which they laid upon the Ice to make Fire to melt some Pitch and Tarto pitch the Boat. They also brought a Piece of Wood to make them a Mast, and found Trees lying upon the Ground with Wedges by them to cleave it, which made them believe that some body had been there before. The Bark was re-sixted by Two in the Morning; after which they roasted some Birds they had kill'd, and eat them with a very good Appetite.

On the 3d, they fent two Men to fetch in fresh Water, who found two of their Oars, the Whip staff of the Helm of the Bark, the Trunk full of Linnen-Cloth, and a Hat. They carry'd with them as much as they could, and being come back, four other Seamen went to fetch the rest, and laid it upon the

Ice till they fail'd.

The 4th was so fine a Day, that they had not seen the like since they came upon the Coast of Nova Zembla;

Zembla; therefore they took this Opportunity to wash the Pieces of Velvet with Snow Water, which had been wet by Salt-Water, and then pack'd them up again. The 5th, John Harlem dy'd, and the same day the Ice began to float again with great Violence. The 7th they kill'd 13 Birds, and feasted upon them the next Day

The 9th the Ice continu'd to float, and the Waters were open on the fide of the Land. The firm Ice to which our Boats were fastned, began also to break and float, which oblig'd the Seamen to draw the Boats 340 Paces and above, into the Water. This was a terrible Piece of work, that they would never have undergone but in hopes to fave their Lives. About 7 or 8 in the Morning they fet fail; but at fix in the Evening they were forc'd to ftand to the Shore, and to harbour upon the Ice again, which was steady and firm in that Place.

The 10th they try'd to make their way through the Flakes of Ice, and row'd till they found themselves between two great Surfaces of Ice like large Plains joyning together at one End. There they were forc'd again to unlade their Boats, transport the Lading, and draw it themselves above 100 Paces upon the Ice, till they found the Waters open. Then they began to row again; but that did not last long; for they were oblig'd to go on foftly to cross a little Reach of Water between two other Surfaces of floating Ice, which they row'd through before they met together again.

Having got clear of that Streight, the Wind was at West, and blew very strong a-head; so that they were forc'd to row with all their Strength to reach the firm Ice, which they did with much ado. they drew their Boars to it, and were almost spent and in Despair to see themselves exposed to so many Dangers every Moment, and oblig'd to undergo such

intolerable Difficulties.

The 11th a huge fat Bear came towards them; but they dispatch'd her with three Musker-thots; and the Fat which ran out of her Wounds, and swam upon the Water, look'd like Oil. Some Seamen ventur'd to go to her upon a Float of Ice; and having thrown a Rope about her Neck, they dragg'd her to them, and E 3

54

took out her Teeth, and found her Body was eight Foot thick.

After that three Men went into an Island right before them, where they saw on the West side the Island of Crosses. Then they visited this last Island to try is they could discover any Signs or Marks of the Russians coming there again; but seeing nothing that they look'd for, they found about 70 Duck-Eggs, and with them return'd to their Fellows, after having been 12 Hours absent.

They said, that going into the Island of Crosses, they were sometimes in Water upon Ice up to the Knees between the two Islands, and that they had travelid about six Leagues going and coming. The rest admir'd their Courage in doing this while they were in so weak a Condition. However, they made altogether a sump uous and a joyful Feast of the Duck-Eggs, and distributed the Rem inder of the Wine, each of

them having about five Quarts.

The 16th another Bear came towards them from the Shore, which they could hardly perceive, because the was white as Snow; but upon her nearer Approach they shot at her, and so made her run away. The next day some of the Seamen going to the little Ifland to see if the Waters were open, saw the same Bear they had wounded the day before lying upon the Ice, As foon as the heard them the made away; but one of them follow'd her, and gave her fuch a fwinging Blow with a grappling Iron, that the Hook pierc'd her Skin, and made her fall back upon her hinder Parts. After that, as he was going to strike her again the Bear broke the Grapples in pieces, and the Man fell backward, but was rescu'd from Danger by the Report of the other Seamens Guns, which made her run away. The Man who fell down, ran after her again, and gave her so many Blows with the Head of his Grapple, that he almost kill'd her. However the made three Attempts against him, till his two Fellows that her through the Body, upon which the fell upon her Back and could not rife. At last, the next Shot made an end of her, and then they pull'd out her Teeth.

The 18th they unladed the Ships, and dragg'd them over the Ice, till they came to a Place where the Sea

Wa:

was open. After that they likewise carry'd the Lading to this Place, which lay at the distance of above a Mile; so great were their repeated Fatigues, which they never thought to surmount. However, they put to Sea again and fail'd till after four in the Asternoon, at which time they met with Le again, and were forc'd to make as hard shift as they had done many times before. At last they plainly perceiv'd the Island of Crosses about a League distant from them.

On the 19th, while the two Boats and the Seamen were upon the Ice, seven of the Men went about fix in the Morning into the Island of Crosses, where they saw the Sea open in several Places on the West side; which caus'd so great Joy amongst them, that they made all the haste in the World to carry the good News to their Fellows. They took along with them about 100 Eggs, which were distributed among the other Crew.

About two in the Afternoon they went to work to get the Vess's ready, and were forc'd to draw them above 2.0 Paces to the Water. Then they put to Sea again, and had so fair a Course, that at fix in the Evening they pass'd the Island of Crosses, and soon after they saw no more Ice to speak of. They fail'd West-South-West with a very fair East-North-East Wind, failing ten Leagues in 24 Hours, which gave them great Encouragement that God would bless them with

a safe and speedy Return.

The 20th, about 9 in the Morning they doubl'd the Black Cape, and about 6. in the Evening, faw the I-fland of Amirante, which they pass'd about Midnight. There they faw above 200 Sea-Cows upon the Ice, a Bank of Ice by which they pass'd, and drove them from it, but repented it afterwards. For these Beasts being of an extraordinary Strength, swam towards the Ships as if they would have attack'd them, and made a very threatning Noise. But the Wind being high, the Ships sail'd too saft for them; and so the Men were deliver'd from a Danger that their own Imprudence had occasion'd.

On the 21st they doub!'d the Capes of Plancio and Langenez. The 22d, being near the Cape of Cane, De Veer landed to get some Eggs and Birds, but sound none. About Noon they steer'd towards a Rock that

E 4

was cover'd with Birds, and kill'd 22 of them with Stones, and one of the Crewlanding upon the Rock,

brought away 23 Eggs.

About 3. in the Afternoon they came to another Cape, where they took 125 Birds out of their Ness with their Hands; for they were not afraid of Men, tho' doubtless they fear'd Foxes and other Wild Beasts, and for that Reason nested on steep Rocks. There was but one Egg in every Nest, which was upon the Ground without either Straw, Feather, or any thing else to heat them in such cold VVeather.

Having fail'd to the Main, the Wind turn'd quite against them; besides the Sea was so cover'd with Ice, that after much Pains and Labour, they were at last surrounded withit. The Master who was in the Iast Bark seeing the rest in the middle of the Ice, thought they had seen the Sea open surther off, and had a Mind to reach it, which made him steer towards them, and so they got together to the Coast, where they found a good Harbour shelter'd from the VVind; and landing there, got some Wood to boil their Birds.

The 23d the Weather being cloudy and foggy, and the VVind at North, they were forc'd to continue in that Bay. Some of the Seamen went further into the Island, and found some little Gold Stones. The 24th they took the Latitude, and found it 73 Deg. 10 Min. The VVind continuing contrary, they could not get out of that Place, and therefore went again to seek set the Gold Sones, and found some that were finer than

those they found before.

The 26th at Noon they put to Sea again; but the Bay was so large, that 'twas Midnight before they got clear of it. The 27th they row'd along the Coast thro' the broken Ice, and at 6 a clock at Night met with a rapid Current, which made 'em think they were near Costinsarch; for they then descry'd a great Gulph that they imagin'd to reach to the Sea of Tartary. About Midnight they doub!'d the Cape of Crosses, and entred a Channel that lay between the Continent and an lessand.

The 28th they coasted along, and about 3 in the Asternoon came to the Bay of St. Lawrence under the Cape of Bastiau, where beyond the Point they found

W(

two small Russian Boats at Anchor. 'Tis impossible to imagine how they rejoic'd to see Men in that Place. But their Joy was much abated, when they consider'd that those Men perhaps might be Savages, or such as

would look upon 'em as Enemies.

However, they went ashore with extream Difficulty. As soon as the Russians saw 'em coming they lest their VVork and came to 'em without any VVeapons; and approaching near, they saluted one another with great Civility. Some of the Russians knew the Dutch again, and could not but look upon them with Compassion: The Dutch also knew them to be some of the same Persons whom they had seen in the last Voyage. The Russians were amaz'd to see the Dutchmen so lean and poor, in such small open Boats, whom before they had seen in a great and sine Ship well account'd.

Two of 'em clapt the Master and De Veer very familiarly upon the Shoulder to let them understand they had not forgot them; for of all the whole Ships Company, there was only two of them that had made the last Voyage when they saw the Russians. They inquir'd of 'em what was become of their fine Ship. The Dutchmen made 'em answer by Signs, that she was lost in the Ice. What, reply'd they, is she lost?

Yes, said the Dutchmen, we have lost her.

Then the Ruffians put 'em in mind of the good Wine they drunk in that Ship. One of the Seamen understanding that they talk'd of Drink, fetch'd some Water and prefented to them to drink; but they shook their Heads, saying No debre, that is to say, Not good. The Mafter opening his Mouth to shew them he was very fick of the Scurvy, ask'd them whether they knew any Remedy for it; but they thought he made Signs that he was hungry, and therefore went to their Boat and brought him a Loaf of Rye-Bread and some smoak'd Birds; for which the Master gave 'em thanks, and presented 'em with a dozen of Biskets. After this, he invited two of the leading Men among em to go on board his Bark, and then gave to each of them a Glass of the same Wine they had drank before. The other Seamen went along with the rest of the Russians, and boil'd some Biskers in Water for the Benefit of some warm Food. In fine, they were extreamly pleas'd to converse with Men, since in thirteen Months time they had seen no Humane Creature.

The 29th in the Morning the Russians got ready and embark'd some Tuns of Whale-Oil, which they had bury'd under Herbs in the Froth of the Sea. The Dutch, who knew not what Course they would steer, now perceiv'd they were bound for the Wigais, and therefore follow'd them. But the Weather prov'd so Dark and Foggy, that they soon lost the sight of them.

However, the Dutch got into a Channel between two Islands, and sail'd by them till the Ice surrounded them again, and they could see no open Waters to get off; which persuaded them they were not far from Weigas, and that the North-West Wind had carry'd the Ice into the Gulf: Therefore they were forc'd to sail back again to the two Islands, and bring their small Vessels to An-

chor at one of them.

The 31st they row'd from that Island to another, where they found two Crosses, which made them hope they should find some Men; but they saw none. Here they found an Harb call'd Cochlearia, Scurvy-Grass, which is esteem'd good against the Scurvy, that being the Disease, with which they were all so afflicted, that they were even at Death's Door. They eat of this Herb very greedily, and sound it such a Sovereign Remedy against that Distemper, that in a short time they were all cur'd, and so suddenly, that those who a while before could not eat Bisket, now sed upon it heartily.

August the 3d, 1597, they consulted together whether they should cross from Nova Zembla into Russia; and having agreed on that Course, they turn'd to the South-South-West, and sail'd till fix in the Morning, when they unhappily met with Ice again, which was a great Grief to em, because they thought they had been de-

liver'd from that kind of Danger for the future.

The Weather being calm, they ply'd their Oars very hard to get clear of it; and about 3. in the Afternoon got into the Main, and saw no more Ice. Having a good Passage, they thought themselves very near the Coast of Russia. But about 9. at Night they were again surrounded with Ice, which made them despair of ever being deliver'd from it.

Being now unable to fail with the Sloop, or double the Cape of Ice, they were forc'd to row through the Ice that was round about them. When they got into

the

the middle of it, they advanc'd easier than before. At last, after a VVorld of trouble, they got into open Water; and the Master being in the Sloop, which was a better Sailer than the Bark, doubl'd the Cape of Ice,

and then re-join'd the other.

The 4th about Noon they saw the Coast of Russia, and sailing near it, row'd to the Shore, and tarry'd there at Anchor till 3. in the Asternoon, at which time they put to Sea. They always steer'd along the Coast, and sail'd pretty easily till Midnight, at which time they saw a Russian Vessel, to which they call'd out Candnoes, Candnoes; but the Russians answer'd Pitzora, Pitzora, to make the Dutchmen understand they were not yet near Candnoes, as they thought, but were upon the Coast of Pitzora. The Variation of the Needle of the Compass, which was stut up in a Box bound with Iron Hoops, made them guilty of that Mistake; and therefore seeing their Errour, they cast Anchor, and waited for Day-light.

On the 5th, a Seaman landing, found some Grass and little Trees, and call'd to his Companions to come to him and bring their Guns with them, for there was good Fowling; at which they mightily rejoic'd; for they had no kind of Victuals except musty Biskets. For this Reason some of them propos'd to leave their Vessels there, and to go by Land, for that otherwise

they should be in danger of starving.

Ang the 6th a contrary VVind forc'd 'em to row hard to get out of the Gulf; but having row'd about three Leagues, they were 'so weak and faint that they could go no further, the Wind being a-head. Besides, the Coast ran more to the North-East than they imagin'd, and therefore they were forc'd to fasten their Ships again; upon which they were all mightily discourag'd, in seeing no End of their Dangers, while Hunger and Sickness were ready to put a Period to their miserable Lives.

The 8th and 9th were equally unfavourable. Some of the Sailors having landed, they saw a Mask let up in a dangerous Place between Candnoes and the Continent of Russia, whereupon they concluded that the Channel lay there thro which the Russians had passa. Returning to their Ships, they found a Sea-Dog dead and stinking; but were so hungry, that, they brought it into the Bark with as much Joy as if it had

een

been Venizon; however the rest of the Seamen would not suffer them to eat it, for certainly it would have killed them.

On the 11th they row'd till Noon, and the Wind be ing then at South, and a fresh Gale, they ran very fall About Evening the Wind blowing very hard, the row'd towards the shoar, and landed to take in some fresh Water, if they could find any. There they fer me Tents, because it rain'd very hard; and about Mile night it Lightned and Thunder'd extraordinarily. H these deplorable Accidents made them wish a hundred times that an end might be put to their Lives.

The 12th at fix in the Morning, feeing a Ruffin Veffel failing towards them, they took a little courage and made hast into the Main to meet them. The Ma fter went on board their Ship, and ask'd them how is they were from Candnoes, but he could learn nothing from them, because he did not understand their Lan guage. They spread out their five Fingers, which to Iwaded the Dutch that there was five Crosses upon in Coast. They also shew'd their Compass, to let the know that the Continent was on the North-West side and the Dutch found it so.

The Master seeing he could learn no more of them went further into their Ship, and seeing a Barrel of File asked them if they would fell it, and presented then with a piece of forty pence for it. They understood his meaning, and gave him a hundred and two Film with some little Cakes boyled in Fish-water, and bout Noon they parted. The Dutch were very we pleased that they had got some Provisions, for they had had but two Ounces of Bread a Day with a little We ter, for a long time, and now they divided the Film equally.

On the 13th two Seamen went a shoar, to see if the could learn how far the point of Candnoes reached in At their return they said, it was the same point they took it for, and therefore row'd with a their might along the Coast. About three in the # ternoon, they saw that Cape run to the Southward, and doubted not but it was that of Candnoes, whence it were in hopes to cross the Mouth of the White Sea and therefore failed close to one another into the Main with intent to pass the White Sea, and go to Rusia, \$

they thought. They failed very well, till about Midnight, and then a great storm from the North parted

the two Ships.

The 14th the Weather clearing up again, they faw the other Ship, and did what they could to joyn it; but all in vain, because of a great and sudden Fog. The 15th they sailed with a fresh Gale of Wind, and about Noon they saw Land, which they thought was upon the West side of the White Sea, beyond Candersoes.

Approaching the Land, they saw six Russian Vessels.

Approaching the Land, they faw fix Russian Vessels at Anchor, on which they went a-board, and ask'd, at what distance they were from Kildwin: The Russians told them they were a great way from it, being got no farther than the Easterly Coast of Candnoes. Then they spread their Arms to make them understand, they were to cross the White Sea, and that it was a very dangerous undertaking in such small Vessels. The Dutch ask'd them for some thing to eat, and the Russians gave them a Loaf, which they eat with great Appetite, though the Bread was very hard.

The Dutch understood very well what the Russians meant, but they could hardly believe them, for they

thought they had already passed the White Sea.

The 16th De Veer sailed towards a Russian Vessel which he had saw before at Stribord, and getting on board of her not without danger, asked them how sar he was from Zembla de Coel, or Kildwin. The Russians shook their Heads and made him understand, he was but at Zembla of Candnoes. But the Dutch would not believe them; and having ask'd them some Victuals, the Russians presented them with some Plaice, which the Master pay'd for with a piece of Silver, and then changed his course, to cross a Channel that was before him, and go into the Main:

The Russians seeing them steer a wrong Course, and the Flood being almost gone, sent two of their Men to them in a little Boat with a Loaf of Bread. Those Men made signs of desiring the Dutch to return to their Vessel, where they would give them some Instructions. The Master presented them with apiece of Silver, and a piece of Linnen Cloth, but they would not go away without the Dutch. The Russians who were on board their Vessels held up a piece of Bacon, in hopes

thai

that would persuade the *Dutch* to return to them; which at last they did; and having shew'd their Map to the *Russians*, they were answer'd, that they were still at the East of the White Sea and *Candnoes*.

The Dutch were wholly surprized and afflicted at this report, which before they could not believe; but now they were convinced, that they had been deceived in their Course, and very much concerned for their Companions who were in the Sloop. The Master having so good an opportunity bought of the Russians three facks of Meal, a Flitch and a half of Bacon, and a little Barrel of Honey for his Ships Crew, and those in the Sloop, if ever he should be so happy as to meet with them again. Then the Flood being quite spent, they began to cross the Channel, and sailed towards the Main, till they saw a huge Cape reaching a great way into the Sea, which they took for the Cape of Candnoes. In the Evening they came to an Anchor under the Cape, and boiled a pot of Meal with Water and Honey, and made a kind of Hafty-pudding, which they eat, and thought it admirably good; but were still under great affliction for the Sloop, not knowing what was become of her.

The 17th being at Anchor, they saw a Russian Vessel coming from the White Sea, and made to her. When they came on board the Russian, they were presented with a Loaf without asking; and the Ruffians did what they could to make them understand they had feen their Companions, being feven in number in a Sloop, and had spoke with them. But the Dutch understanding nothing of what they said, the Russians spread seven Fingers, and shew'd the Bark, meaning they had seen the little open Vessel, and that they sold them Bread, Fish, Flesh, and other Provisions. At last the Seamen understood what they meant, after they had feen in their hands a little Compass, which they knew was the Mafters Mate's. They ask'd how long it was fince they faw the Sloop, and where they though the was then. The Ruffians answer'd, that they saw her the day before; and after this were extreamly kind to the Dutch, who thank'd them heartily, and especially for the good News they told them of the Sloop. The Bark row'd with all diligence towards the place where they conjectur'd the Sloop, might be. And having row'd all day along

along the Coast, about Mid-night found fresh Water, and took in some of it, together with some Scurvy-grass.

The 18th from fix in the Morning they steered are long the Coast till Noon, at which time they saw another great Cape with crosses on the top of it. About six in the Evening they were certain it was the Cape of Candnoes, which lies at the Mouth of the White Sea; for that Cape is easily known by the six crosses that are at the top of it, and its running on one side South-East, and on the other South-West.

While they were preparing to steer to the West of the White Sea, towards the Coast of Laponia, they perceived that almost all the Water had run out of one of their little Casks, which was leaky: And since they were to run above forty Leagues before they could find any fresh Water, they thought sit to land, and take in some at this place: But the Sea was so rough along

the Coast, that they durst not attempt to land.

They set sail again about ten or eleven at Night, and sailed all that Night and next Day with so fair a Wind, that on the 20th between four and five in the Morning, they saw the Land to the West of the White Sea, knowing also before by the rearing of the Sea, that they could not be far from it. It was a singular Providence, that in 30 Hours they passed the White Sea, which made 40 Leagues of dangerous Seas.

When they had got upon the Coast, and saw they could not sail in, they row'd by the Rocks, and came into a very good Harbour. There they saw another Russan Vessel at Anchor, and a sew Houses upon the shoar. They rowed towards the Vessel, and having cast Anchor, then they went a-shoar to the Houses, where the Inhabitants bid them Welcome, conducted them to Stoes to dry their Cloaths, and gave them some Fish. In these Houses were thirteen Men, who went out a Fishing every Morning. Two of them commanded the rest, who liv'd very soberly, and for the most part upon Fish.

Befides those thirteen Ruffians, there were two Laponians, with three Women and a Child, who being very poor, lived only upon what the Ruffians could spare; and their precarious way of living excited the compation of the Dutch, who upon all occasions are sensibly affected with the misery of their Neighbours.

The 21st the Master boiled some fresh Fish, and gave it to the Seamen, who eat it heartily, with Water-Pap in stead of Bread. In the Afternoon going farther into the Country to get some Scurvy-grass, they saw two Men upon a Mountain, which made them conjecture there were more Inhabitants, than at full they thought for, and thereupon they returned to their Bark again. But the two Men they faw, prov'd their own Companions that belong'd to the Sloop, who came from the Mountain to the Russian Boat, to get some Provision. But coming there by chance, and having no Money about them, they were resolved to give a pair of their Breeches for Food, they having two of three pair one upon another. As foon as they approached the Veffel, they faw the Bark at Anchor hard by it, and presently knew the Company. Their Joy at meeting was reciprocal, and they eat and drunk together such as the Vessel afforded.

The Sloops Crew had run through more danger and trouble than the Bark, and now both gave thanks to God that they were met again. The 22d the Sloop came to them, and they defired the Ruffians to make them some Bread, which they did, and the Fithermen coming from Fishing, the Master bought two Cods of

them, which he boiled immediately.

While they were at Dinner, the Governor of the Russians came to visit them, and presented them with a Loaf of Bread. They invited him to eat, he thanked them, but would not, because it was a Fast-day, and the Fish Sawce, was made with Fat and Butter: Nay, neither he nor his Men would so much as drink, because the Cup look'd a little greasie, nor would they lend the Dutch their own Cups, for fear they should grease them. So superstitious are they in the observation of their Fasts.

The 23d the Master made a great Present of a good Sum of Money to the Governor, and also pay'd him who baked their Bread, for which he had the hearty

thanks of both.

About fix in the Evening at High-Water, the Sloop and the Bark failed. The 24th at fix in the Morning they came to the seven Islands, where they found a great many Fishermen, and ask'd them whereabout Cool or Kildwin lay; the Fishermen directed them to the East.

East, and the Dutch were of the same opinion. The Fishermen threw a Cod into the Sloop, but the Dutch could not stay to pay them, because the Wind was high, and carried the Ship away, and therefore made signs only of giving them thanks, and admiring their Civility.

About fix in the Evening they met more Fishermen who row'd to them, and enquired where their Crabble or Ship was: The Dutch made answer, she was lost, and the Fishermen cryed out in their Language, Cool Brabonse Crabble, which the Dutch took to import,

that there was some Dutch Ships at Cool or Cola.

On the 25th about Noon they saw Kildwin, and in two hours time the made the Southerly end of that Island. The Master went presently a-shore, where he sound five or six Houses of Lapponians; of whom he enquired if it was not the Island of Kildwin: they answer'd yes, and gave them to know, that there was three Dutch Ships at Cola, two of which had appointed

to fail that day:

Upon this they set sail between sour and five in the Asternoon, with a design to reach Wardbuys; but the Wind blew so strong, that it was impossible to bear sail in the Night. So they were forced to go behind two Rocks, and get a shoar; where they sound a little House, and going to it, saw three Men who received them very kindly: who being ask'd to direct them to a Ship that was bound for Holland, gave them the same answer as before, that three Dutch Ships were sait Cola, two of which were ready to set sail.

Then they asked them to go with them to Cola by Land, offering to pay them very well for their pains; but they excused themselves, and said, they could not do it. However, they conducted the Master and Seamen beyond a Mountain, where they met with other Lapponians, who promised to be their Guides for two pieces of Eight. Accordingly one of the Lapponians took a Gun in his hand, and the Seaman being only arm'd with a Grappling-hook, went along with him.

The 26th they drew the two Ships upon the shoar, and unladed the Goods to air them, and afterwards went to visit the Russians, in whose Houses they warmed themselves, boiled what they had to eat, and made two Meals a Day, not doubting but they should find

?

now and then Provision enough in their Voyage. Here they drunk some Russian Liquor made with stale and musty Bread, which they liked pretty well, after having for so long a time drunk nothing else but Water. Some of the Seamen travelling further into the Country, found a fort of small fruit of the colour of Sloes or purple Currants; of which they eat, and liked them very well, and found them very good against the Scurvy. . . .

The 29th they saw the Lapponian upon a Mountain coming towards them, but without the Seamen, whom he guided to Cola. They were surprized, and in fear for him. But the Lapponian being arrived, gave a Letter to the Master, who upon reading it, found that he that wrote it was extreamly surprised at his coming thither, for he had long fince given them up for loft; but now was glad to hear of their return, and that he would come to them in a very short time with all forts of Provisions. The Letter was figned Fean Cornelitz Reep.

Such agreeable News must needs be received with great Joy. They pay'd the Lapponian very generously, and besides gave him a pair of Breeches, Stockins, and other Cloaths. It is incredible to think how fast the Man run, for they were two Days and two Nighs in going thither in Company, but the Lapponian came back alone in 24 Hours. The Seamen took him for a Wizard. He presented them with a Partridge he had kil-

led in the way.

The 30th they were all impatient to know who this Jean Cornelitz was, who wrote the Letter. Some times they thought it was he who had fet out along with them; but they could not imagine he was alive and he was of the same opinion concerning them. dangers he had run, and the difficulties he had under gone, feemed greater than theirs, and therefore the concluded he was certainly Dead. At last the Master finding a Letter he had formerly received from that Fean Cornelity, and observing that it was the same hand with this, he made no doubt, but that he was still alive.

Soon after they law a little Ruffian Vessel rowing to wards the Coast, and upon its arrival found it was Cornelitz, with the Seamen they had fent to Cola; and

now the Joy was inexpressible on both sides. Cornelitz brought with him a Tun of Rustos Beer, some Wine, Bacon, Salmon, Sugar, and other good Provisions. August 31st they got ready to sail to Cola, and having given the Rustoms thanks, and pay'd for their Accommodation, they put to Sea at high Water, about Midnight.

Sept. 1st about fix in the Morning, they arrived at the West side of the River of Cola, upon which they failed and rowed till about Midnight. The 2d they continued their course up the River, and a long the Shoar, and having the pleasure of seeing Trees, thought they were in another World, for they had feen none upon any other shoar. Between seven and eight in the Evening, they joyned Cornelitz his Ship, and the two Companies regal'd one another very joyfully, for those with Cornelitz had been in the last Voyage with the same Master. Towards the Evening they arrived at Cola; and next day having unladed their Ships, they went alhoar to refresh themselves, and recover a little Strength fafter to many Fatigues, that they might be the better able to sail to Holland. The 2d they got leave of the Governor, who was fent thither from the Grand Duke of Muscowy, to convey their small Ships to the Merchants Exchange, or publick Ware-house: which they left there, as confecrated in eternal memory of so long and dangerous a Voyage through an unknown Course; which they perform'd in little Boats without Decks, for above 400 Leagues a long the Coast and in the main Sea. This adventure so amazed Ithe Inhabitants of that Town, that they could hardly believe it.

The 15th of the same Month, they went down the River in a Boat, to go on board Cornelitz his Ship, which lay half a League off the Town; and in the Asternoon the Ship sailed down the River beyond the Streight. The 18th they got out of the River, and shood to the Main, in order to go for Holland. The next day about six in the Evening, they arrived before Wardhurs, where they cast Anchor, because Cornelitz was to take some Goods aboard at that place.

Octob. the 6th, about Evening they weighed Anchor, and the 29th of the same Month arrived in the Meuse, having the Wind at East-North-East. The next day

F 2 they

they travelled by Land to Maesland Sluys, to Delft, to Harlem, and the first of November came to Amsterdam with the same Cloaths they had when they sailed to Nova Zembla. They went to Peter Haslelaar's House, who was one of the Directors for the City of Amsterdam, that had sitted out the two Ships commanded

by Cornelitz and their Master.

All Mankind being surpriz'd with the return of these Men, after the loosing of their Ship, it made a great noise in the City; and the Chancellor of the King of Denmark, then Embassador in Holland, hearing of it, had a great curiosity to see them. To give him that satisfaction, the Scout of Amsterdam with two other Lords went to setch them; and the Seamen being brought before the Embassador, and the Burgo-Masters of Amsterdam, made a short Relation of their Voyage, and retired. They were twelve in number, and their charges were defray'd till their accounts were stated, and their Wages paid.

Other Voyages in quest of a passage to China by the North.

THE last attempt having no better success than the first, the Directors thought fit to make another Essay in order to discover as passage to China, by the North or North-West. To this end the last day of March 1609, they set out Henry Hullen, a samous and expert English Mariner, with a Fly-boat with all sow of Provisions, and twenty English and Dutch-men sur her Equipage.

Henry Hudson sailed from the Texel April the 6th, 1609, and doubled the Cape of Norway the fifth of May. Afterwards he sailed towards Nova Zembla a long the Northerly Coasts; but sound the Sea so full of shelves of Ice, that he had no hopes of going through it that year. Some of his Seamen who had been in the East-Indies could not endure the Cold, and therefore quarrelled with the rest, some of which west

English, and others Dutchmen,

Hudfa

Hudson proposed two things to them, first to go towards the Coasts of America in the Latitude of 40 Deg., trusting to some Maps sent him from Virginia by a Captain of a Ship called Smith; in which he had mark'd down a Sea, affording a Passage round about their Plantations, and from thence into the South Sea. If that Discovery had been as true as experience shew'd it to be false, it would have been very advantageous to them, and have shortened their way to the East-Indies.

The other thing Hudson proposed to them, was to find a passage through the Streight of Davis, which was generally approved. So the 14th of May they sailed that way, and the last day of the same Month, arrived at the Island of Faro, where they stay'd 24 hours to take in fresh Water. Afterwards they sailed till the 18th of July, and came upon the Coast of new France in 24 Deg., where they landed to buy a new Mass, having sprung their former. The place was very proper to catch Cods in, and to trassick Skins and Furrs with good advantage: But the Sailors treated the People of that Country very ill, and took away their Goods by force, which caused many Quarrels.

The English who were not the stoutest, had a mind to go farther; accordingly they sailed to the Main till the 3d of August, that they came to the Latitude of 42 Deg. Asterwards they sailed in the Main till the 12th of the same Month, when they landed in the Latitude of 37 Deg. three Quarters. Then they steer'd along the Coast, till they came to 80 Deg. three Quarters, where they sound a good Channel between two Capes. Being got in, they saw the sinest River in the World, which was very broad and deep, with a firm bottom.

At last the Ship anchor'd in 42 Deg 40 Min., but the Sloop went higher up the River. On the shoar they met with very strong, able bodied Men, but they were Savages. A little farther they found others that were more civilized, of whom they bought Provisions, Skins, Furrs, and other Merchandize. The Country had plenty of Birds in it, good Fruits, and red and white Grapes. They traffick't with them, and sound they were fait Dealers. Having sailed up the River about 50 Leagues, they went back the 4th of Ostob. and stood to the Sea. They would have done their business.

ness berter, if the Seamen had been well affected to it, and had not wanted Necessaries. When they were at Sea, they consulted what they had best to do, but were of different Opinions. The Master's Mate a Dutchman, was for Wintering in Newfound-Land, and seeking out Davis Passage to the North-West. Hudson opposed it, fearing that his Ships Company, who had threatned him before, would take an opportunity to Mutiny again, and that the cold Weather would confume their Provisions, and put them into an impossibility of returning into Holland, many of the Seamen being then fick: However, none spoke a word of returning into Holland but the Master, which made him the more suspected. But notwithstanding all this, the 7th of November they arrived at Dartmouth in England, and gave advice of it to the Directors in Holland, fending them also a Journal of their Voyage. Hudson offered to go again to discover the Passage through the North-West, provided they would give him five hundred Livers in Money, more Provisions than they had before, and the same Wages. He propos'd too, that the Provisions which were already in the Ship, should not be taken out, that they should change seven Men of the Company, and be twenty Men still, that he would fail from Dartmouth the first of March, spend the Month of April, and half of May in killing Whales, and other Creatures near the Island of Panar; after that fail to the North-West, and stay there till the middle of September, and at last return into Holland, by the North-East of Scotland.

Though it is not the business of this Journal, to give a full account of the North Country's, yet We thought it proper to insert a Description of Siberia, Samoieda, and Tingoesia, taken from the Muscovites Writings, pursuant to the Discoveries and Voyages they made in those Countries; together with an account of the Roads, Rivers, and Cities, as far as Great Tartary.

There is a fort of People in Muscovy, who call themfelves the Children of Aniconius or Anica, and pretend to be descended from a Boor of that name. This Man was very rich, and lived near the River of Wisogda, which which empties it self into the Dwina; and the Dwina after having run about a hundred Leagues, empties it self into the White Sca, near the City of Archangel,

or St. Michael the Archangel.

Anica had many Children, and might have left them very rich, with what he was already Mafter of; but was so unsatisfied, that he could not resist the temptation of growing richer. He had a mind to know in what Country certain People dwelt, who came thither every year to traffick with the Muscovites, and brought with them very fine Skins, and several forts of other Merchandize. They spoke a foreign Language. Their Cloaths, their Religion, and their Manners, were quite different from those of the Muscovites. They were called Samoieds, and sometimes by other names.

The Samoieds came down the River Wifogda every year, and traffickt with the Russians and the Muscovites in the Cities of Osoil and Ustinga upon the Dwina, which at that time were the Store-Houses of all the Com-

modities, but especially of the Furrs.

Anica was defirous to know from whence this People came, and to be acquainted with the fituation of their Country, thinking by that means to enrich himfelf extreamly by the Furrs they used to bring thither. With this view he treated privately with some of them, and coming to a conclusion, sent twelve of his Servants and Slaves along with them, charging them to make an exact observation of the places they should visit, the Peoples way of Living, their Manners, Habitations, and generally the condition of the whole Country, that they might be able to give him a true and perfect account of all things at their return.

Anica's Servants very dutifully performing their Maflers commands came back, and gave him a true and fatisfactory account of what they had feen; whereupon he commanded them not to acquaint any Person with it, and that he might the better oblige them to Secre-

cy, he used them very kindly.

The next Year he sent more Servants into the same Countrey, and some of his Relations, giving them several Commodities of little or no Value, as Glass-Wares, small tinkling Bells, and other inconsiderable German Wares. These Men also enquired into all things as the others had done the Year before, and translations.

F 4

vell'd as far as the River Oby, and cross'd many Rivers and Wildernesses, which are very common in that Countrey. They dealt very uprightly with the Samoieds, contracted Alliance with some of them, and by these Arts came to know that Furrs were mighty cheap there, and that by this Trade it was no hard Matter to grow Rich in a short time.

Matter to grow Rich in a nort time.

They took a particular Notice of their Way of living. The Samoieds had no Towns or Cities, but alternated in Troops, living together very peaceably under the Government of some ancient Man among cm.

They were very flovenly in their Eating and Drinking, and had neither Corn nor Bread, but liv'd only upon Hunting. Most of them shot incomparably well with Bows and Arrows. Their Bows were made of a pliant sort of Wood, upon which they shot sharp Stones where the for the purpose, or else Fish-Bones, in order to kill Wild Beasts and Fowls, these being very plentiful in that Countrey.

They also made use of small Fish-Bones instead of sowing Needles, and of the small Guts of little Beast for Thread, with which they sow'd the Skins toge ther which they wear for Cloaths, putting the Furr of the Outside in the Summer, and the Inside in the Wirter. They cover their Huts with the Skins of Elks and amphibious Beasts, which they valu'd at a lower

Rate.

Anica's Servants having exactly observ'd all their things, return'd home again loaded with rich Furrs and Skins for their Master, and gave him a faithful Account

of all Matters.

Anica and his Relations traded in the Countrey for fome Years; and the Men who traffick'd in this marker, were afterwards call'd Aniconians, and grew for rich, that they purchas'd Fstates in Land. Their Countreymen admir'd to see 'em grow so rich on a sudden and wonder'd how they came by their Wealth. For they built fine Churches in their Towns and Villages their own Charges, particularly one in the City of soil, upon the River Wisogda, built of white Free Stone. In short, they were so rich, that they knew so how to spend their Estates.

And yet for all their great Riches, they were without Reflexions on the Inconstancy of Fortune, and

had their Fears that after so many Favours, perhaps she might some time or other frown upon them, as she had done upon others. However, they had this Satisfaction, that having liv'd inostensively with their Neighbours and Strangers, without using any kind of Deceit, Treachery or Affront, they had no great Reason to fear such an Alteration.

Nevertheless they foresaw, that notwithstanding all the Care and Caution they had taken, it was a difficult thing to secure themselves and what they had acquired, as Affairs were rul'd in Moscowy, without having a Friend at Court. For there 'tis grown a Proverb, That he that has not a Friend at Court, ought not to be look d upon as a Man: And 'tis true enough; for a Man that has any extraordinary Character is envy'd by every body, and subject to be stander'd at Court; and if he has no Friends there to take his part, he is ruin'd to all intents and purposes, and must fall at last though he be never so just and honest.

The Anicians having gain'd such great Estates, thought it necessary to get Protection in the Emperor's Court; and therefore put themselves under the Protection of Boris Gudenow one of the Chief Lords of the Court, and Brother-in-law of the Emperor Fedar Thanowitz, who was then upon the Throne; and the same Boris was elected Emperor after the Death of his Brother-in-

law.

After they had made him confiderable Presents, they resolved to trust him, and gave him to know, that they would discover to him a Thing that would be very advantageous to the Emperor. Upon which Boris heard them very savourably, and cares d them more than ordinary. Then they acquainted him exactly with what they had done, and gave him a Description of the Countrey of the Samoieds and of Siberia, entertaining him with a Relation of all they had observed in it, and what great Profit and Riches Muscovy might draw from that Countrey; but did not tell him at first that they had been there, and had privately traded with em, and gain'd immense Riches.

Boris being charm'd with this Discovery, and desirous to know more of the matter, made a further Enquiry into every Particular they had related to him; giving them Assurance of his Friendship, and that he would

protect them as his own Children. To this end he procur'd Letters-Patents of the Emperor, confirming them and their Posterity in the Possession of all their Lands and Estates, without Molestation or Contradiction, and allowing them a perpetual Freedom from Taxes. He also carry'd them in his own Sledge this the Streets of Moscow, where they staid all the Winter; which was a very great Honour from so great a Prince as Boris, who govern'd the whole Empire.

Boris acquainted the Emperor with all he had learnt from the Aniciens, who was very well pleas'd with the Discovery, and gave him an absolute Power to do whatever he should think convenient about it. That Noble Lord, who was a vigilant Statesman, order'd fome Captains, and other decay'd Gentlemen, who were at his Command, to go with the Aniconians. He cloath'd them magnificently like Embassadors, and gave them some Soldiers to attend them, with some small Wares to present to the Samoieds. More especially he commanded them to observe the Roads, Rivers, Forests, and all other Places, with their particular Names; and above all, gave them a strict Charge to behave themselves very civilly, and treat the People with Respect and Kindness. They were also enjoyed to mark down the fittest Places to build Forts upon, and to bring some of the Inhabitants along with them.

These Ambassadors went from Moscow to Wisegda with a very good Equipage, and a large Stock of Money and Presents. The Aniconians gave them some of their own Children, Servants and Friends to accompany them. Being arriv'd in the Countrey of the Samoieds, they diligently observ'd all things, and thew'd great Respect and Kindness to that People. The Presents they made them, tho' of little Value in Muscovy, were look'd upon here as very considerable; and accordingly the People receiv'd 'em with great Acclamations of Joy, kneeling down before the Ambassadors, whose rich Cloaths they admir'd, having never seen any thing like them before. In short, they almost took 'em sor Gods.

The Muscovites ingag'd some Samoieds who had been in Muscovy, to be their Interpreters; by whom they gave 'em to understand the Grandeur of the Emperor

of Museowy, who liv'd like a God upon Earth; and told this good People so many fine things, that they were extreamly desirous to see the Emperor. The Museowitts, who wish'd for nothing else, agreed with them, and persuaded them to go to Moscow, offering to leave

Hostages behind them to learn their Tongue.

By this civil and obliging Carriage they won the Hearts of all the People on this fide the River Oby, who submitted to the Emperor, and engag'd to pay a Capitation every Year for their Men, Women and Children, as soon as they could draw a Bow, viz. a Pair of Zebeiine Skins per Head, which were of much value among them, and much more among the Muscovites. This Tribute they promis'd to pay to the Emperors Commissioners, and made very punctual Payments.

After such good Success in this Place, the Muscovites went to the other side of the River Oby, and travell'd there above 200 Leagues, where they saw several kinds of sare Beasts utterly unknown to them, with sine Springs of Water, Pastures, and Forests, and several Samieds, some of them riding on Elephants, others on Sledges drawn by Rain-deers, or Dogs running like Stags. In short, they saw extraordinary Things which they admir'd, and enter'd every Particular into their

Journal as they were commanded.

At their Return they brought two Samoieds along with them, who were very willing to go; and in Exchange left a few Muscovites behind them to learn the Language. Arriving at Moscow, they gave a Relation of all Occurrences to Boris, who acquainted the Emperor with it. The Muscovites look'd upon the Samels as a rare Sight, and desir'd them to let them see them shoot with their Bows, which they did with so much Dexterity, that they were admir'd. They stuck a linke Denier or Farthing upon a Tree, and plac'd hemselves as far as they could see it, and yet lever sail'd to strike the Farthing every time they bot at it.

On the other fide, the Samoieds were no less amaz'd office the Muscovites Way of living, &c. But always with upon the Emperor with Dread and Reverence, and admir'd the Splendor and Magnificency of his loaths. They were surprized to see him riding,

fometimes on Horseback, sometimes in a stately Coach drawn by many fine Horses, attended with a Multitude

of great Lords richly cloath'd.

They were yet more surprized in seeing the Soldiers with their Muskets, their red Cloaths, their Discipline, and so many of them guarding the Emperor when he went abroad, for he had never fewer than 400 about him. They admir'd also the Sound and the Noise of the Bells, which are very common in Moscow, as well as the Number of Ships, and the Plenty of Goods that were in them. In short, they thought they were in a Country inhabited by Gods; and therefore would never have desir'd to return to their own, if it had not been to inform their Countrymen of the many Wonderful Things they had feen. Nor could they forbear thinking those People very happy, who live in obedience to a Prince that was rather a God than a Man; and with that View they wish'd to be his Subjects. They lik'd all things very well that were given them to eat; and faid there was a great difference between their good Food, and the raw Flesh and Fin they us'd to feed upon in their own Country.

But the most important thing was, that they promised Obedience to the Emperor, and that they would persuade their Countrymen to do the same; and therefore desir'd him to send Governours to command em, and to levy Taxes. As for their Idolatry, the Mystovites would not touch upon that Point; because they thought it would be easie to persuade them to embrace the Christian Religion when they should send Ministers to instruct them, which there is no doubt, it Muscovites would have done if they had not been en

gag'd in Wars.

After so good a Success, the Aniconians were look'd upon with a favourable Eye at Court; and the Emperor granted them great Immunities and Privileges. He also gave them some considerable Places sind ated near their own Country; and to this day the are in possession of above a hundred Leagues of Landalong the Rivers Dwina, Wisogda and Soebna; where they are grown very rich, and are still maintain'd their Liberties and Privileges.

Further, it was resolv'd in the Emperor's Council to build Forts along the River Oby, and in the open County

and to put Garrisons in 'em, to send a General Covernour with Orders to survey the Country, to go as far as possible in it, and annex it to the Empire. All which were effected with Success. The Forts were built and garrison'd, and they have now planted several Colonies of Polanders. Tartarians, Russians, and other Nations in it.

Besides those that went thither voluntarily, many Murtherers, Traytors, Highway-men, &c. condemn'd to death were sent thither. Some of them were close Prisoners, others had the Liberty to go and settle there, according to the Quality of their Crimes; so that by degrees they have built indifferent good Places, Towns, and Cities, which are now inhabited by several sorts of People, who have their Churches, strong Places, and Towns enough to make a great Kingdom; and nothing is more certain, than that the great Privileges which were granted them, contributed very much to so great a Settlement. Besides that, the Lands the Empetor freely granted to those who would settle there, invited a Multitude of poor People to leave their own Coun-

try to go and inhabit there.

That vast Extent of Land is call'd Siberia, in which they have built a City of the same Name. In the Beginning of that Settlement only the pronouncing the Word Siber at Moscow was as terrible to lewd Fellows and Malesactors, as that of the House of Corression at Amsterdam; for they were all sent thither. But now that Punishment is so ordinary and mild in comparison of what it was formerly, that Lords and Gentlemen that are out of savour at Court, are banish'd to that Country for a certain time; and being made Governours of some Place, tarry there till they are restor'd again to Favour. But, after all, let the Punishment be never so inconsiderable, it is sevete enough to those who think they are never safe nor well in any place else but in the Court.

Twill now be proper to speak a little of the Roads from Moscovy to Siberia. It was no easie thing to come to the knowledge of it. A friend I had at the Empetor's Court, while I was at Moscow, after repeated intreaties granted me that favour; and indeed he had reason to be cautious how he communicated it, for he was in danger of his life, if the Emperor had known it: the Muscovites being of that temper, that they think them-

themselves obliged to conceal the affair of their Country from Strangers.

A short Account of the Roads and Rivers to be met with in going from Muscovy to the East and East-North-East, according to the Course the Muscovites observe. As also the Names of the Towns they have built, being subject to a Governour set over the Countrey, who enlarges his Discoveries every day, having already carry'd'em as sar as Tartary.

FROM Wifogda near Soile, a Town inhabited by the Aniconians, you pass up the River to a little Town nam'd Javin foo, and inhabited by the Muscovites. It is 17 Days Journey from Soile to Javinifoo, in which you are oblig'd to cross many Forests and Rivers, Wifogda springs out of the Mountains of Ivegoria, which extends from the South of Tartay almost to the North Sea. The River of Pitsonia, which discharges it self into the Sea on this side the Waigats, hath also its Source in those Mountains.

From Javinisco it is three Days Journey to a River call'd Neem, which fignifies Mute, because the Waters are calm in running through the Woods. When you have been five Days upon the River, you must go a shore, because then the Neem runs out of the Road; and after you have travell'd by Land about a League, you re-embark upon a River call'd Witfera, which falls down from the Rocks call'd by the Muscovites Camena, in the same Mountains of Ivegoria. Then you go nine Days Journey down the River to come to a little Town call'd Soil Camscoi, built there for the Conveniency of Travellers, who are oblig'd to continue their Journey by Land. Witfera continues its Course, and runs into another call'd Cana, which passes under the Town Via tea in Muscow, and discharges it self in the great River of Rha or Volga, that runs into the Sea by feventy Mouths,

Mouths. All these Particulars are true and certain having been nicely examin'd by those that gave me the Relation

After a little Stay at Soil Camscoi, a very populous Country, they will furnish you with Horses to carry your Goods, and guide you all the Way through Mountains full of Firr. Palm, and other fine Trees. Next you cross two Rivers call'd Soiba and Coofna. which are in those Mountains, and run into the North Country. The next Mountains are divided into three Parts, and differ much from the adjacent Mountains; for they afford excellent Woods and Pasture. two Days Journey they are call'd Coozvinscoi Camen. and after two more, Cirginscoi Camen. Then you come to a Town nam'd Vergateria. These Mountains are properly Deserts, upon which the Tartarians and the Samoieds hunt for the Muscovites. The Mountains of Podvinscoy Camen are the highest, being cover'd with Snow in feveral Places, and furrounded with Clouds. 'Tis a great Fatigue to travel over 'em; but tho' the Foot of it is very low, yet the Descent is gradual and 🖟 easie.

Being arriv'd at Vergateria, you must stay there till the Spring, because the River Tocra that runs under ir, is very shallow all the Year, except in the Spring, when the melted Snow salling down the Mountains, swells ir, and renders it navigable. The chief City of Siberia is Vergateria, and was built but 21 Years since, as well as the other Towns in that Country, and are all well inhabited by People who till the Ground, as they do in Muscovy.

There is a Governour who sends every Year abundance of Corn and other Provisions by Water to all the Places of Siberia, and surnishes the Garrisons with all Necessaries. He likewise provides for the strong Places beyond the Oby, where the Samoieds live only by Hunting; for hitherto there are no Towns built in that Country.

Then you must go down the River Toera five Days Journey, till you come to another Town called Japhanim, which was built and inhabited about two Years since.

At Japhanim you embark upon the Toera, which after two Days Journey, winds so much about, that

in many places you are oblig'd to go by Land, and upon the River by turns, to shorten the Way. The Tarana and the Samoieds dwell about Toera, and keep Cattel and Boats.

At last the Toera carries you to the great River Tabab, about 200 Leagues from Vergateria. Upon this River you go to Tima a very populous Town, built only 21 Years fince. This Town has a very great Trade for Skins and Furrs, between the Muscovites, Tartars, and Samoieds. 'Tis very convenient for those who only travel for six Months. But if you please you may go further beyond the Oby, to the East, and so to the South.

From Tinna you go to Tobolfea, the Capital City of the Siberians, and the Residence of the Viceroy. All other Towns fend their Tribute there, and the Viceroy fends it from thence to Moscow under a strong Guard. The Governour-General is very severe, and all the rest of the Governours of Siberia and Samoieda must obey him. In that City there is a great Trade for Merchandize imported from the South, and the remotest Parts of Tartary, and from several other Nations. Such is the Advantage of the Muscovites; who having join'd that Country to their Empire with the Consent of the Inhabitants, and exercifing a mild Government over them, have no reason to fear any Rebellion, the People being very well affected, and pleas'd with their Emperor. It was a Thing to be wish'd for, that the Spaniards who have been so cruel to the Americans, had fetled fuch a mild Government in America, in which they might have had better Success, and enlarg'd their Dominion further than they have done, as I observed my self in my Voyage to America. Whereas now they are abominated, and none of that People yield Obedience to them but by force; as the Muscovites know, and are perswaded by Experience, that the best way to gain new Conquests, and subdue a Savage People, is w treat them with Humanity and Mecknels.

The City of Tobolfen is fituated on the Side of the River Yoren, which runs from the South as rapid as the Danube. It discharges it self in the Oby; and 'tis thought these two Rivers have their Source in one Country. The River Tobol, which gives Name to the City, runs on

the other fide of it.

Ano

Another River from the North running down from the Top of a Mountain near the Sea, falls into the Tobol. The Savages call it Taffa: And the Muscovires not long fince built a Town upon its Banks call'd Pobem, and planted a Colony in it from Siberia; who live in great hopes to fettle a good Trade there, and make it a confiderable Place: for the Countrey is very fine and fruitful. There is also abundance of Forests that are full of wild Beasts; as, Leopards, Lynxes, Foxes, Sables, &c.

That Town is fifteen Days Journey from Tobolfca: and the River Irtis falls into the Oby at the distance of fifteen Days Journey to the North of the same Town. There was formerly a Town at the Mouth of the River Oby, call'd Ofcoygorod, which was demolified by the Governour of Siberia's Order, without giving a Reason for it; the perhaps it was because of the Cold, and that it was too near the Sea; or that they fear'd Some Disorder or Rebellion might arise on that side. The River Oby divides it self into two Arms, one of which furrounds a vast Tract of Land; and after making a new Island, runs again into the first and larger Channel. There they have built a new Town instead of that which was demolish'd, call'd Zergolt, and lying fifty Leagues further into the Land than the former.

Going up the River above Zergolt, there is no nse of Sails, except in the great Boats; for the Land is fo high, that little or no Wind reaches the Water; therefore they draw the Boats along with Ropes, as they do In all the Rivers of Muscowy. From Zergolt, going up above 200 Leagues, you come to a strong Place call'd Noxinfeay, built about thirteen Years ago, when the Governour-General fent Men into that Country to find out fit and proper Lands to be manur'd and built upon. These Messengers finding that Place was pleasant, healby, indifferent hot, fruitful, and full of all manner of pealts and Birds, they built Noxinscay, and put a Garflon in it. It lies to the South-West, and is indifferently well inhabited. The Governour having order'd the Inabitants to make a further Discovery of the Country owards the hottest Climate, and to treat the People hat submitted to them with all Civility and Kindness maginable; accordingly they advanc'd in great Troops above 400 Leagues into the Country, and found many good spots of Ground, fine Pasture, &c. but found no Men. A great pity that such a fertile Country should be desert.

About ten years agoe, others who went up the River Oby 200 Leagues further, dileover'd a charming Country, very hot where there is but little or no Winter. At their return, Boris Gudenou, who was then Emperor, fent for them to Moscow, and being truly informed of all Particulars, took the affair into confideration and immediately gave order to the Governor of Sile ria to build a City, and a Fort in that Country; which was done accordingly, and the City is called Toom, be ing large, fine, and populous. Some fay, the Tartan possessed this place, made it a retirement for Pleasur, and had a King in it, whom they called Altya. The City hath been often attackt by a fort of People who live at large under Tents, but at present 'tis so grez and populous, that they fear no Enemy. And thereis no doubt, but in a short time the City and its dependent dencies, will make up a little Kingdom.

Between Noxinscay and Teom in Siberia, they advant every day farther into the Country among a People who call themselves Ostachy, and agree very well with the Samoieds, Muscovites, and Tartars of Siberia, who wise them very civilly. Some of them import Gold They have several Kings like those of the Indian, inean petty Kings. In thort, the Muscovites have far extended their Dominions into that Country that

would surprise one to see it.

They have likewise built many Cistles and for since that time, between the Rivers Oby and Irtis, which places are grown very rich, and are inhabited by Tarm Muscovites and Samoieds, who are all extreamly civilial One of those places is called Tara, and lies in their titude in which the Rivers Oby and Irtis do, at the stance of 10 days journey from one another. Journal of Towns built 14 years agoe, and situated in the Towns built 14 years agoe, and situated in South; and the Inhabitants make daily discoverist some new Country on the West of the River Oby.

On this fide of the same River are fituated the b ties of Tobolfca, Siber, Berefai, besides several out all along the Banks of delicate Rivers, and new c are a building every day. But the Cities of Narim and Toom are on the other fide, the Inhabitants whereof employ Raindeers to draw their Sledges, and certain Dogs which run very fast, and feed only upon Fish, which they think strengthens them more than Flesh; dry Thornback is their ordinary Food. To the East of Narim upon the River Telt, there stands a Fort called Compofcoy, which is provided with a Garrison about feven years fince: the Inhabitants of that Fort and Narim, were commanded by the Governor of Siberia, to go with Sledges and Horses to find out some new People. They travelled three Weeks Eastward through great Defarts, discovering all round 'em fine Couniries, great Rivers, and many Trees. At three Weeks end they faw a few Hutts in a Plain, and some Menassembled together, who were nor frighted in seeing the Muscovites, because they had Tartars and Samoieds for their Guides, who perhaps had been in that Counlity before, and were acquainted with the Inhabitants.

The Muscovites expressed great kindness and friendhip to them, but the Tartars and Samoieds did not well understand their Language; however they apprehended they were called Tingoeses, and dwelt along the River Jenisea, which is larger than that of Oby; and that they came at first from the South-West, but lidnorexactly know from what particular place. They all had double Chins, or swellings under the Chin, and in speaking cluck'd like Turky-Cocks. The Samoieas

understood them better than the Tartars.

On the East side of that great River are very high Mountains, tour of which disgorge Brimstone: But on the West side there is a very fine level Country, abounding with pleasant Pastures, and such Trees and Fruits, as they never had seen before, and great numbers of Birds. The River Jenisea overslows in the Spring like Nilus in Egypt, and drowns above 70 Leagues of the state Country. During which time the Tingoeses swell on the other side upon Mountains, till the waters strain, and then they return with their Cattel into heir own Country.

The Tingoefes are of a mild and quiet remper, and wilingly submitted to the Governor of Siberia, being overperswaded to it by the Samoieds, who told them that the
sufcevites were like so many Gods upon Earth, and yet

the Muscovites knew not then nor fince, of what Religion this People was; and indeed the Muscovites are too careless in that point, as well as in many things

which might redound to their advantage.

Now I don't wonder that the Waygats is so full, and in a manner stopt up with Ice towards the North, for these two Rivers, the Oby and Jenisea have prodigious quantities in it, as well as many others which carry away whole Woods and Groves, when they overflow the Country; and this is the reason why such floars of Wood are found upon the shoar of the Waygats. Besides that, the cold is as sharp in the Streight of Nova Zembla, as in any part of the World, so that the extream cold and the narrowness of the Streight, is the cause that pieces of Ice uniting together make greatshelves; sometimes 50 or 60 Fathoms thick. The truth of which was confirm'd this year by the Men that * Isaac Le Maire sent to find out a passage, for they measured them. All this I knew before, and therefore refused to go with him, for I knew it was impossible to find a passage that way.

These Discoverers went farther beyond the Rive Janisea, but went Eastward, not daring to venue Southward. They took along with them some Tingues, who told them there were several People surher towards the South, that were unknown unto them, and governed by Kings, who frequently made Wa

one against another.

But finding the Country they went to was uninhabited, they after some days Journey went back again, and defired the Tingoeses to make a new discovery if possible, which they promised, and contracted an Alliand with them. Upon this the Muscovites having made them Presents, and left with them some of their own Countrymen, with Tartars and Samoieds, return'd witheir own City.

Next year the Tingoefes having sent some of this own Men Eastward to discover the Country, the went farther than others had done the last year, and found a great River, not so big as Jenisea, but as Re

^{*} The want of a date to this Account, is in some mass supply'd in this place, for 'tis well known that Le Main' Voyage was made in 1615:

pid. Then they travelled some days journey along the shoar, and at last they found some Men whom they took Prisoners, but could not understand their Language. However by figns they thought the Men told them that it thundered often on the other fide, because they pronounced Om, Om, and that there was a world of People there. In shewing the River, they said Persida, which without doubt was the name of that River, but by the word Om, Om, the Muscovites would underfland that they meant the noise of the Bells. They took their Prisonersalong with them, but they all dyed in the way, perhaps for fear, or by the change of the Air. At their return they faid, those Men were tall, strong, and well shaped, but had little Eyes, flat Nofes, and yellowish brown Faces. The Muscovites in Siberia being acquainted with all this by the Samoieds, had a great defire to go thither, and try if they could make any new Discoveries. The Governor gave them Men and Soldiers to go with them, and commanded them also to take some Tingoeses, Samoieds, and Tartars along with them. Accordingly 700 of them went in a Body, and croffed the River Oby, and the Country of the Tingoeses and Samoieds, who were their Guides. They had Provisions enough upon the Road, by killing Birds, Raindeers, Goats, &c. and by catching Fish in abundance.

Arriving at the bank of the River Persida, they put up Tents, and dwelt there till the Spring, because that River was only Navigable in that Season. But they durst not cross the Porsida, because they heard the noise of Bells, and remembred what they had been told in the last Voyage. Besides that, when the Wind blew from the other fide of the River, they heard a confused noise of the Voices of Men and neighing of Horses. They also saw some Ships, though seldom, and thought they went down the River. Those Boats

were square, as they are in the Indies. However they faw no body on this fide the River. The Water was very high in the Spring, but they were not damnified by it, because the shoar was very high on both fides. The Country was very pleasant in the Months of April and May, and there they found abundance of uncommon Herbs, Flowers, Fruits, Trees, Beafts, and Birds; but the Muscovites who are not curious in these things, things, took little notice of them, for they regard no

thing but their own profit.

In the Summer time they pursued their Journey again, though but very flowly, and arrived in Siberia in Autumn, where they gave an account of what they had feen, and confirmed it by their Oaths.

The Journal of that long Journey was fent to Mifcow, where the Emperor Boris, and the Court were of Opinion, that they ought to make a farther enquity into, and a fuller discovery of that Country. In purfuance of that design, the Emperor resolved to send the next year some Embassadors with Presents, accompanied with certain Tartars, Samoieds, and Tingoefes, whom he ordered to cross the River Persida, to uv what they could discover on the other side. He empour'd 'em to treat and make Alliances with Kings People, and Sovereigns, if they should find any: But above all, they were charged to make exact observations of what should occur in their Travels, and enter them into their Journal. For the former Diffeverers being confident that they had heard the noise of Bells, they were in hopes to make great discoveries; but all these Projects were render'd abortive by the

long Wars of Mulcovy.

I believe the Confines of Persida begin on that side the Kingdom of Cathai, which borders upon China and the Indies; but I am of the opinion, that the Muscovites Project will be disappointed if ever they attempt it again. Time will manifest whether I am under a mistake or not. However during the Warsof Muscovy, the Governors set another attempt on foot Several of the Inhabitants of Siberia, were willing to undertake the Voyage; but having gone along the Rivet Jenisea, they were forced to walk it on foot, o that many of them who lived at ease, and without trouble in their Houses, being unable to endure the fatigue, died. At last the rest of the Caravan found all things answerable to the former accounts. they heard more distinctly the noise of the Bells, and Voices of Men. But fince the Tingoeses refused to cross the River, no body else durst venture it. Therether faw also flames of Fire issuing out of the Mountain, from whence they brought Sulphur and Gold Stones which is an argument that there are rich Mines in that place.

The Governor of Siberia had also caused some Barks to be made with Decks, to carry them down in the Spring through the mouth of the River Oby to the Sea, and so to tail along the Coasts to the mouth of the Fenisea, concluding that the River discharged it self in the Sea on that side.

The Barks were order'd to get into that Streight, and go two days Journey up the River; and at the fame time other Men were fent by Land along the Shoar of the same River, who were to stay there till the Barks arrived; but if they came not in a years

time, then they were to return back again.

Their Commanders name was Luca, who had orders as well as his Crew to observe all Occurrences, and make a draught of the Situations, and bearing of the Coasts. The Barks Ctew, and those that went by Land, having perform'd their Orders, met together at Jenisea, or rather at the mouth of it. All that they saw, agreed exactly with the conjectures of the Governor. But Luca the Commander, and some of the leading Men dying in the Voyage, the rest thought fit to part, and to go back separately the same way they came, which they did without any ill accident attending them.

As foon as they returned they waited on the Governor, and gave him an exact and particular account in writing of all their Observations, which was sent to Mystow, and there sealed up and deposited in the Treasury, till the end of the War; at which time it was to be read and considered, in order to make good all the advantages they proposed and expected. But in all probability this Narrative is lost, which is a great pitty, for it described several Islands, Rivers, Birds, Beasts, and the Coasts for a great way beyond the Jonisea.

A friend of mine in Moscow whose Brother made the Voyage, gave me a Map of those Countries; this Map he drew according to the relation given him by his Brother, who is now dead. But fince that he himself went to the Streight of Waygats, and was then informed of all that lies between that and the River Oby; but as to what is beyond it he knew nothing, but by hearlay. Tho' this Map is only a rough Draught of the Country, and the Coasts; yet I had much adoe to get-

it of him, because he was in danger of his Life, if it had been known, and therefore I conceal his name.

There is another great River called Taas, which runs into the Oby, and hath its fource in a great Wood near Jenifea, from whence springs also another River not far from the Taas, which falls into the Jenifea. So that by the Oby, one may travel through the Country of the Samoieds, and walk only two Leagues to reach the shoar of another River called Torgalf, which carries him to the Jenifea. The Torgalf is Navigable, and was discover'd but lately by the Samoieds and the

Tingoefes.

It was an unhappiness that the Dutch could not sail through the Waygats, but at the same time twas impossible it should be otherwise, without a Miracle. If ever they make another attempt to discover those Countries, they must resolve to tarry two or three years in the Waygats, or Pechora, where they'l find a good Harbour and Provisions. They must send from thence Barks, as the Russians do, and keep a good Correspondence with them; by which means they may engage them to shew them the way, and this I take to be the only way to succeed in their Project.

I doubt not but by this means, they would discover goodly Continents and Islands; for there is some probability that America lies towards China, and is joyned there with the other parts of the World, as Asia is joyned with Africa, near the Red Sea. We have hitherto no assurance whether it is or not; we know rothing concerning it, but what we find in some ancient Authors, who tell us that those three Parts of the World were divided from the other, and give many, though

not very fatisfactory reasons for it.

If they are separated, it must be by a narrow Streight, for otherwise how can we comprehend that there are so many People in America, since Adam was created in Asia; which way should they come there, since according to the Holy Scriptures, there was no Ship built before the Ark, that is to say, before the Deluge; and all the Creatures of the World sprung from the cargoe of that Ark.

If any enquire then from whence those People come that inhabit Islands, I answer, that according to my Opinion, they repaired to 'em after the universal Flood.

by crossing some narrow Streights, as they did into the Islands of America, where there is a narrow Streight to cross over, as every body knows at this day, and why then should there not be a Streight between Asia and America. Though many are of opinion, that there is between 'em a Sea of 200 Leagues, we shall sufpend our Belief, till we have better proofs of it.

A Dissertation of the Learned Maac Pontanus, wherein he answers the Objections that are made against finding a Passage ry the North; and proposes the most certain way to find it.

Many object that this design is absolutely impossible, and that since it hath been so often attempted without success, there is no probability to succeed in it for the future. To which I answer, that the same objection was made about the sailing to the East-Indies, which is now so happily performed by the Dutch and the Portugues. They pleaded the was impossible to go twice under the Line, and it was very doubtful, and certainly dangerous; but the Reasons which they alledged, could not dissivate Emanuel King of Portugal from his design, who found that way in the middle of the Sea, which a year before had been traced by his Predecessor to the Cape of Good Hope.

That Prince having given the command of his India Fleet to Velasco Gama, this Admiral embarked at Cadis A. D. 1497. He sailed towards Arabia, doubled the Cape of Good Hope, made all the Discoveries he expected, and at length arrived in the Kingdom of Calient. At his return he told the King what was to be done; for besides the incouragement given by the ancients, they were in hopes of a good success in their Navigation from the relation of some Men, the King had sent to Alexandria, with orders to go from thence to Mauritania, which is situated above Egypt; and from thence into Italy, and to inform themselves from

the ablest Mariners in all those places, which was the best course to steer, to find out the Indies, after they had

reached the Cape of Good Hope.

It is true the ancient Writers affirm, that this Coursewas unknown to Ptolemeus, but Pliny in express terms relates many things, by which it appears that the Inhabitants of Cadia often sailed that Road on this side of the Cape. For, saith he, when C. Casar Son of Augustus, made War upon the Red Sea, they sound many Spanish Ship-Wracks; and that when Carthage was a flourishing City, Hanno having Navigated from Cadia to the borders of Arabia, published a Journal of his Voyage. Besides, one may conclude from what Cornelius Nepos saith, that the same course was known to the Arabians. For that Author tells you, that one Endoxius who sled before Lathyrus King of Alexandria, returning back through the Red Sea, came as sar as Cadia; which was also observed by Pliny.

But to make an end of this Digression, and come to our Subject, if the *Portnguese*, trusting the Records of ancient Writers, have had good success; why should not we have the same regard to the ancients in what they have said about the Navigation through the North, since their Testimony, and the thing it self deserves

our attempts?

5.

I pals over in filence what the Chronicles of France and Denmark affirm of these of Green-Land, which Chronicles of Denmark, Anggarius, and Albertus Minifter of the Gospel, sent from Hamboroush into Holland, But these things seem new, if compared with what Plimy faith, upon the Testimony of Cornelius Nepos, vit that formerly there was a famous Passage through the North, and proves it thus: When Q. Mesalles Cent was joynt Conful with G. Africaius, and Governor of Gaul, the King of Suabia prefented him with some Indians, who having been a trading Voyage at Sea, were by a Storm cast a-shore in Germany. He means that part of Germany where the Weser and Elbe run into the Sea; for we have proved elsewhere, that the Da minions of the ancient Suevis reached so far, and it is probable those Indians came from the Cape of Tabin, which lies on the North fide of Tartary, and is called by Pliny Mount Tabin, and that they were Inhabitants of Seres, a neighbouring Country, bordering now on the From

Frontiers of Cathai near the Dead Sea, which is likewise call'd Marmora or Maramamasa by the Cimbrenses, according to what Pliny affirms upon the Credit of Philemon; and, in fine, that the Storm cast 'em upon the

Coasts of Germany.

Supposing all this is true, the above-mention'd Relation of the Samoieds will prove true also, and consequently is a Matter of great moment; since it appears that the Russians sailing every Year to a Cape near 'em, which they call the Cape of Ogolitam beyond the River Oby, arrive there in five Days Voyage through the Sea before it is frozen. Therefore if we design to undertake a Voyage through the Morth, it must be by the same course, as being the shortest, and with Submission, the surest. Herein we should imitate the wise Conduct of Emanuel King of Portugal, who sirst sent able Mariners to acquaint themselves with the Red Sea, and all the Routes to the East-Indies, its Situation, Guls, 36, before he sent a Fleet into the East.

In like manner, if we undertake to fail through the Streight of Nassau or Waygats, we ought to send able Men at the Charges of the Publick, who should first make that Voyage with the Russians. By these means we should certainly know whether the Sea, which is beyond the Waygats, is the great Tattarian Sea, or only a Guli, beyond which it is impossible to pass. We should also discover whether the Cape of Tabin is always frozen, and whether 'tis possible to fail by it. We ought, I say, to be exactly inform'd of all these Particulars by the Inhabitants of those Climates who know

them very well.

To facilitate this Undertaking, we ought to fend thither a Man of War of the lowest Rate, and Man her with good Officers and Mariners, who have sail'd in those Climates. We should also furnish the Ship with Provisions for a Year and longer; and being arriv'd in the Streight, they should Winter in the most commodious Place, and keep Correspondence with the Russians and the Samoieds, waiting till the Muscovites begin their Voyage. It would be very necessary also, that some Dutch Merchants who trade into Japan, should sail that Way to the Cape Tabin, or at least, to some neighbouring Place, and observe the Course and the Country. These ate the surest, and undoubtedly the only Means to be made

made use of to clear that considerable Doubt, viz. Whether it is possible to find a Passage through the said

Streight ?

I am not ignorant of the Opinion of others, who pretend that the furest Way is to fail into the Main-Sea to go round about the Northern Coast of Nova Zembla to the Latitude of 82 Degrees, or thereabouts; 'because, ' fay they, the Days and the Summer are there longer and the Ice is not fo troublesome, nor thrown in such 'Ouantities from the Shore: In fine the Cold is not for fevere as in 76 Degr. and under. I grant all these Particulars are so upon the Sphere, which is very crooked in that Latitude, and raifes the Sun upon the Horizon fir Months in the Year. However, this Opinion cannot stand for two Reasons. First, we are not at all acquainted with the Nature of that Climate, whether it is all over Sea, or whether 'tis a Continent, or Islands' Secondly, supposing we could fail thither by the Main-Sea, the Difficulty still remains: for we must go down from the 80th, to the 70th Degree, and lower, and there be expos'd to the Inconveniencies and Sharpnels of the Cold, be furrounded with Shelves of Ice, have m Communication with Mankind, in an unknown Courtry, never fee the Light of the Sun, be in perpenul War with wild Beafts, and at length, in all Probability perish miserably.

All the Voyages undertook to this day upon that De fign have had no manner of Success. Nicholas Zenan was the first who went to the Northerly Coast of & merica in the Year 1380; and being toffed up an down lost all hopes of Success in his Design. In the Ye 1 800, Gaspard Cortesius searching for a Screight, found River, and was oblig'd to come back again. He was dertook the same Voyage next Year and dy'd. Brother Michael dy'd soon after him in the same Vo Sebastian Gobertus, a Venetian, was in the Ye 1566, sent by Henry VII. King of England, to find North Passage; but he was stopt by the Ice, and it turn'd without Success. John Varascenus going think in the Year 1524, with a Commission from Francis King of France, landed at the Cape of Britans where he and his Men were doyour'd by the Savage Schaftian Gomesius a Spaniard, undertook the same Vi age, but got no other Credit by the Expedition,

that of bringing home some Savages with him.

Afterwards the English having form'd the same Defign, Sir Hugh Willoughby fail'd in the Year 1533, and all came to 72 Degr. where he and his Crew were loft through the Extremity of Cold and other Inconveniences. Three Years after Steph. Borrovaus steer'd the same Course, and discover'd the Islands of Galgoievia, Nova Zembla and some others; but beginning to feel the cold Weather of that Climate, and fearing the Consquences that might attend it, return'd very opportunely. After him Martin Forbifber, Arthur Petraus, Charles Jackmanus, and John Davis, undertook the same Voyage without any Success. Forbisher wasturn'd back by the Ice in 1576, Petreus and Jackman had no better Fortune in 1580, only they made a nicer Discovery of fome of the Coasts of Nova Zembla. Davis in 1585: discover'd a Gulph; but no body yet knows how far this Gulph extends. At last the Durch in our Age growing famous in the Art of Navigation by the Voyages and the Discoveries they have made, undertook the same Voyage with all the Trouble and Fatigue imaginable, but with no better Success. Therefore I conclude that the Passage through the said Streight can never be discover'd, but by the Methods above-mention d.

Á

RELATION

OF THE

First Voyage of the DUTCH

INTO THE

EAST-INDIES.

WITH

An Account of all that hapned in the Voyage; the Condition; Religion, and Manners of the *Indians*; with their Way of living; the Nature, Fertility, and Product of that Country; the Beafts, and other Creatures which are to be feen there; and generally what is most remarkable and fit to be observed in those Regions.

HE Dutch subsisting tolerably by their Traffick in Spain and other Parts of Europe, never thought of undertaking long Voyages, and making New Discoveries, till about the Year 1594. At that time the Spaniards laying an Embargo upon their Ships, seiz'd their Effects, put the Merchants and Masters of Ships into Prison, under the Pretence that they came from their Enemies Country; exposed them to the Rigour of the Court of Inquisition, and sometimes kept them for the King's Service. In short, they

they treated them with the greatest Injustice, and lest

em no Hopes of an Alteration...

These Considerations induc'd some Merchants to form a Company, which at first was call'd The Company of Foreign Countries. These Gentlemen sitted out some Ships for the East-Indies. They were credibly inform'd that this Trade had brought a great deal of Riches to the Portuguese, and therefore resolv'd to try if they could settle a certain and durable Commerce with the Indians and Islanders who had no dependance upon the Portuguese.

Besides they look'd upon such an Establishment as the only Meens to avoid the continual Insulting of the Spaniards, and to convey Spices, Drugs, and other Metchandize, from India into their own Country: Spain being now the only Store-house for those rich Merchandizes. For that putpose in the Year 164, they sited out four Ships at Amsterdam, one nam'd Maurice, of 400 Tuns, and six great Pieces of Brass Cannon, 14 little Guns, four great Pateretoes, and eight little ones, with Muskets and small Guns in proportion, mann'd with 84 Seamen; John Molenaar Master, and Cornelius Hootman Commissioner.

The second Ship was nam'd the Holland, a Ship of the same Complement, Burden, and Strength with the Maurice; John Dignumsz Master, and Gerard Van

Beaninghen Commissioner.

The Third Ship, Amsterdam by Name, carry'd 200 Tuns, 59 Men, fix Pieces of Brass Guns, ten other little ones, four great Patereroes, and fix small ones; John Jacob Shellinger Master, and Rene Van Hel Commissioner.

The Fourth was a small Ship call'd the Pigeon, of about 30 Tuns, 24 Men, two Pieces of Brals Cannon. fix little Cannons, and two Patereroes,; Simon Lamberts Man Master. So the whole Fleet carry'd 249 Men. April 2, 1595. the four Ships broke Ground from

the Texel, and fail'd through the Spanish Channel. The 19th they saw the Island of Palma, without meeting any thing considerable in their Course. The same Day they saw the Islands of Tenerist, Gomera, and Fiero or the Island of Iron, which is a Part of the Canaries.

'The Islands which the Ancients call'd the The Fortunate Islands, by reason of their Fertility and Temperature of the Air, having been discovered by the Spani"ards in the Year 1402, they nam'd them the Canaries, or the Islands of Dogs; because they found great Numbers of 'em there. They are seven in all, viz. Lancerota, Fuerte or Forte Ventura, the Great Canary, Teneriff, Gomera, Hierro or Ferro, and Palma. The Great Canary is sar distant from the others, and contains 9000 Inhabitants. It is the Seat of the Bishop, the Inquisitors, and of the Council-Royal, which gotherns all the seven Islands.

"There is a Mountain in the Teneriff call'd the Peak of Teneriff or Terraira, which according to the common Opinion, is the highest in the World. It may be diffinctly seen at fix Leagues distance. There is no travelling to the Top of it, but in July and August; because all the Year besides it is cover'd with Snow, tho there is none to be seen in the other Places of that I-fland, nor in the other fix at any time of the Year. It's three Days Journey to the Top of it, whence you may easily see all the Canary-Islands, the some of them are 60

'Leagues distant.

' Hierro or Ferro is also one of the biggest, but very ' barren, and so dry, that there is not one Drop of fresh Water to be found in it, except in fome Places along the Sea-side, where it is also very troublesome and dangerous to fetch it; but this Place the Providence of God supplies with Rain to remedy that Inconvenience; For there grows almost in every Place a fort of a Tree ' which is pretty big, and incomparably fine; its Leaves 'are long and narrow, always green and lively. This 'Tree is always cover'd with a little Cloud that hangs over it, and wets the Leaves by its Dew; fo that a fine clear Water distills from 'em into little Pails, which the Inhabitants fet to catch it. This Water falls in 'fuch large Quantities, that it not only abundantly * Supplies the Necessary of the People, but is sufficient 'alio to water the Cartle.

The Canaries in general are very fertil, and abound with all forts of Provisions. They afford great Numbers of Cartle, Store of Corn, Honey, Wax, Sugar, Cheese, and Skins. The Wine of that Country is pleasant and very strong, and transported into all Parts

of the World.

'The Spanish Ships that fail into America, commonly

hav at those Islands to take in Provisions.

On the right hand of these Mands about 100 Leagues off the Mariners very often perceive an Island nam'd S. Branora. They say 'tis all over green, very pleasant. 'full of Trees and has Plenty of all manner of Provisions. They say 'tis inhabited by Christians, but no Man can tell of what Nation they are, nor what Language they speak. The Spaniards in the Canaries have attempted oftentimes to go thither, but could never find the way 'into it, which rais'd an Opinion in the People, that it was an Illusion or an inchanted Island, or that the I-'fland is only seen at certain times, and not always; but others alledge a better Reason, by saying the I-'fland is small, and almost cover'd with Clouds, and that the Strength of the Currents are so powerful there, that they drive the Ships from it. However, 'tis certain that there is such an Island at such a Distance from the Canaries as I mention'd before.

The 25th they saw the Island Bona Vista, one of those which are call'd by the Portugueze, Green Islands, or Las Island Verdes, in the Latitude of 16 Deg. The Island of Bona Vista is dry, full of Rocks, and not much inhabited; for there is no Water, nor any Pro-

visions for Ships.

The 26th they descry'd the Island of St. Jago, inhabited by a few Portugueze, and about Noon came to an Anchor under the Island of Maio in 14 Deg. 50 Min. N. Latitude, and in 8. Deg. 40 Min. to the South of the Tropick of Cancer. There they landed, and found a little Church with a lighted Lamp hanging up in it, and a few run'd Houses which made em believe there were some Islabitants there, but that they were perhaps frighted a-

Way at their coming.

The Island is also very dry, but there is abundance of Kids and Goats in it, with Barbary-Hens, and other Fowls. There is also abundance of Salt cast up by the Sea, but very hard to be got, because the Sea breaks which you upon the Sand. At the East Side there is a Rivulet of fresh Water set with Coco-Trees on both sides, which we shall treat of hereafter. The Seamen going ahunting, kill'd many He-Goats, and met in their way Hoses and Carts; whence they inferr'd there was People there, tho' they could not be seen.

н

'The Green Islands, which the Dutch call the Salt. 'Islands, from the Quantity of Salt found there, were ' discover'd by the Portugueze in the Year 1572, who ' inhabit some of them to this Day. They are Ten in ' Number, viz. St. Jago, Sta. Lucia, San Vincente, St. ' Antonio, St. Nicholas, Ilha Blanea, Ilha de Sal, Ilha de Maio, Ilha do Fogo, and Ilha de Bona Vista. reach from the Green Cape, of which we shall speak hereafter, 160 Leagues into the Sea. ' opinion that they were nam'd Green Islands from the 'Green Cape; others, because the Sea that surrounds'em ' is cover'd with a green Herb call'dby the Portugueze, 'Sargalfo or Creffes, for that it is much like Water-Creffes. 'This Herb so covers the Sea, that you can hardly ' see the Water; nor can the Ships sail through it, but with a stiff Gale of Wind. It brings forth Berries ' much like white Gooseberries; but they have no man-' ner of Taste. No body can tell how it grows; for 'there is no Ground or Land about the Place where it * floats upon the Water, and it cannot come from the Bottom of the Sea; because the Sea is very deep, and ' in many Places unfathomable. You begin to fee that "Herb when you are come to the Latitude of 34 Degr. where it lies to thick, that one would take it for fo ma-'ny Islands; but, what is more observable, you cannot

' fee this Herb any where elfe.

'When the Portugueze discover'd those Islands, they were all Desart and uninhabited; but now it assorts? Plenty of Ricc, Mill, Tartarian Wheat, Oranges, Lemons, Citronis, Banana's, Anana's, Ignanes, Batara's, Melons, Cucumbers, Pumpkins, and several other soft fruits. It produces also Garden and wild Figs, Vineyards which bring forth Grapes twice a Yeal, and abundance of great and small Cattel, but especially Kids. The Islands of Bona Vista, Maio, and distant Sal, have Meat enough to lade the Ships that go to Brazil.

'The Capital City is St. Jago, the Governour wherest

commands all the Islands under the Authority of the Ki of Portugal, and resides there. It hath also an Archiepsi copal See; and the Jurisdiction of that Prelate reaches not only over the Islands, but over all the Couquests the Portugueze have made on this side the Cape of Good Hops.

'All the Islands of Cape Vere are good Places to take in fresh Water in a long Voyage; for in the Island of Mais.

Milo, as we said before, there is a little River to the East; and the Land being uninhabited, no body can hinder you from taking it; and coming back, you may touch at the Island of St. Antonio, where there is falso very good fresh Water, with good Resreshments of Fruits; as Oranges, &c. There are in that Island some Portugueze, but so sew, that they cannot hinder

'you from taking what you pleafe.

April 28, they had the Sun upon the Zenith perpendicular over their Heads; so that there was no Shade at all, being then in 13 Degr. 30 Min. North Latitude. May 4. about five or fix in the Morning, they discovered two Carraques or Portugueze Vessels; who seeing them, would have been glad to avoid them; but meeting together, they took down their Flags. The Portugueze told them they thought they were 80 Leagues distant from the Land, having been 20 Days sailing from Lisbon. There were five Ships of 'em all bound for Goat, the Archbishop of that City being on board one of 'em, with 400 Soldiers, 130 Mariners, and 18 Pieces of Brass Cannon. They presented the Dutch with some Marmalade and Sweet-meats; and the Dutch gave 'em some Cheese and Gammons of Bacon; after which they parted, and saluted one another with their greatGuns.

The 9th they endur'd a violent Storm. The 10th they saw seven Ships, viz. five Dutch Vessels, and two Portugueze Barks coming from St. Thomas. They rowed with great Joy on board the Dutch, and treated em with all kinds of Sweet-meats and Sugar. And the Dutch having presented them with Beer and other Pro-

visions, they parted about Evening.

The same Night the Ship Maurice and the Yatcht lost the others, but met them again about Noon. The Admiral's Main-Top-Mast was broken down by a Thunder-bolt in the Night; which, with the rapid Currents they there met with, retarded their Voyage sive or six Days. However, they still stood to their direct Course as near as the Wind would permit, which in that Latitude is always North-East, and is oftentimes accompany'd with Gusts of Wind, which the Portugueze call Turbades or Travades. These Hurricanes attended with excessive Rains, fall on a sudden upon the Ships, and toss them so violently, that one would think they would perish immediately. But they don't last a-

H 2

bove an Hour and half; and when they are over, the Air is so calm, that the Surface of the Sea is as smooth as Glass.

June 14. they cross of the Line, under which they had a great Calm, and excessive Heats, with a South-West Wind which blows all the Year from the Line to the Rocks call'd Abrolhos. For that Reason, when you have cross of the Line, you must sail to the East as much as you can, to double those Rocks which run from the Coast of Brazil 30 Leagues into the Sea; for else, if you sail towards the Rocks, your Voyage is at an End, and you must return back.

The 25th they pass'd the Rocks, and then for Joy made a great Feast. They were then in 18 Deg. South Latitude. In the beginning of July one of John Molenaar's Seamen dy'd, who was the first Man they lost: But at the same time all the Seamen were sick of the Scurvy, occasion'd by the Sea-Air, and by eating of

Salt Meat.

The 27th they thought they were near the Cape of Good Hope, and yet they could see no Land, and were all in a deplorable Condition; for there was in one Ship above 50 Men sick of the Scurvy.

The 31st they began to see the Trumbas or Bundles of Rushes with their Roots floating, which is a certain Sign that they are not very far from the Cape of Good Hope.

'This Cape is the most Southerly Point of Africa,

and was so nam'd by the Portugueze. Bartholomem Dis' discover'd it in the Year 1493, or thereabout. What he return'd to Portuguel, and gave a Relation of all that had hapned, to John II speaking of this Cape, he will the King it might be call'd The Tempestuous Cape, be cause of the surious and dangerous Winds that blow continually in that Latitude. But the King reply'd, if

'was better to call it the Cape of Good Hope; because Men were always in good hopes of doubling it; and from that time the Mariners call it by that Name

The Portugueze coming from the Enf-Indies, always congratulate one another when they have doubld the Cape; for they fear no Dangers afterwards, but no beauty the confidence of the Cape is the confidence of the Cape in the confidence of the cape is the cape in the cape in the cape in the cape is the cape in the cape i

kon themselves to be safely arriv'd already, because they cannot be driven back into the East-Indies, as formetimes happens when they are beyond that Caps:

* iometimes happens when they are beyond that can and for that reason also it was justly call'd The Can of Good Hope. The Porengueze pretend that Valor

' (ama was the first that discover'd it.

Ellonemono Barutes I. de Bacarato C.S. Sebastian Tailfo # #M Meacho MO Istama
Mogar

Reuggi Mogar

Zedoian cent Boena & S. Iacobo Atabas Buro Mina de : C, Corientes India P. S. Augustin de Ouro risancto Manhica R. da Iragoa Inhaque I. Danagul Milangala to Terra dos Fumos A Samot Medaos de Ouro mot Mossata Belligaras aveniti: Ler: Rescaria C.S. Sebaftian Negiti : P.S. Lucia Adeira deina Terrat Atra Matal A Primeira Terra de R. S. Christonano P. 98. A. A. Ronnes The Bay of

'The truest sign that you have passed that samous point is, the meeting with Rushes that are covered with Moss, and some small Birds, which are a little bigget than Swallows, and whose Feathers are white spotted with black. The Portuguese call them Fesans. The Country which lies beyond the Cape is very Healthful, and the Air very Temperate; if it were cultivated it, would produce good Fruits. It harbours great numbers of Stags, and other forts of Venizon.

August the 2d, about Sun setting they discover'd the Continent of Africa, and rejoyced extreamly at the discovery. About five Leagues off the Land to the North-East, the Country seemed to be high and Mountainous, but steering along the Coast they found it lower as they advanc'd. The next day they saw a River, the Mouth of which has a shelf running a cross it; and about Evening the Cape of Needles,

which is very low.

The 4th they came into the Bay called by the Portuquese Aquada de Sanbras, which is exposed to all Winds, but the North. The Coast is very high, and upon the most Westerly Point of it you may see a Tree like a Castle. That Bay lies 45 Leagues above the Cape of Good Hope. It has a little Island, or rather a great Rock cover'd with an infinite multitude of Fowls called Pinguins, about the bigness of a Goose. They have either no Wings, or elfe they are so small and so short, that they look more like Furr, or the hair of Beafts than Wings. You may eafily take them, for they will not fly from you, which is an evident fign that they see but few Men, or none at all. Their Skin is fo hard, you can hardly cut it with a broad Sword. There was also upon that Rock a great many Sea Dogs, who stood in their own defence against the Mariners ; they kill'd some, but neither the Sea-Dogs nor the Birds were good to eat.

The 5th about Night eight Men rowed to the fhoar to observe the Country, and while they were walking, and had advanced a pretty way, seven Blacks following the Footsteps of the Seamen, came to the Sloop which lay near the shoar. When the Seamen returned, they presented them with Knives, Linnen Cloth, little bells, Looking-Glasses, and some Stuffs and Cloth;

 H_3

but they did not care for 'em, for they threw them down upon the Ground. Then they gave them some Wine and Biskets which they liked much better, and appeared very well pleased, shewed great kindness to the Seamen, who let them understand they would be glad to have some Oxen and Sheep; upon which the Blacks told them, they should have some the next day after.

Some of the Seamen having landed again on the 6th, found a very fine Country full of sweet Woods and Flowers. They also observed the Footsteps of Men, Beasts, Dogs, &c. and little Bells, and Looking-Glasses which they presented the Blacks with the day before, all broken in pieces and lying on the ground with the Linnen Cloth. In the mean while some other Natives of the Country advancing to the Sloop, the Seamen quickly returned to her; whereupon the Savages retired, running by them without being seen, for they are very nimble in crossing the Woods. They came back a little while after, and seeing some Iron, which they call Cory, they promised to bring sem some Cattel in exchange for it.

In the Afternoon 20 Seamen went ashoar again, with a resolution to find out the Habitations of the Savages. The Savages joyn'd 'em without speaking to 'em. When the Seamen mov'd forward, they mov'd in like manner, and when those made a halt, they sat down squat upon their Breeches, with their heels brought up to it. At last the Seamen perceiving that Night approach'd, return'd on Board without doing any thing,

The 7th 23 of 'em came a-shoar in quest of the places where the Savages had their Residence. After they had walked about half an hour, they saw them coming with six Sheep, for which they gave them Iron Barrs of 30 pounds Weight, and some pieces of Money. But seeing they could not break the Iron to divide it, they quarrelled, and presently made a smoak to give notice to their Companions. But the Seamen putting out the Fire, the Savages siezed two of the Sheep and ran away, but the other four were brought on boatd the Sloop.

The Savages following the Seamen in their Retreat, told them they would bring them more Cattel, and upon that promife, a Peace was made and agreed to.

The

The Seamen gave them some Sack, upon condition they should bring them more Cattel for Iron. Then they filled their Vessels with fresh Water, which was very good in that place. Probably other Men had been there before to get fresh Water, for near it on the South side, they saw a little Fort built with Stones.

The next day some more Seamen landed, and in rowing eatched Oysters, wherein they found Pearls. They gathered abundance of Sweet-Herbs which grow there. Then the Centinels gave notice that the Savages were coming, who bringing Cattle, defired to see some Iron, and took some in exchange for the value of the Cattle, upon which the Seamen went on board their

Sloop, and took the Cattle with them.

On the 9th the Savages waited for the Dutch on the Sea side, and told them they had brought a great many Cattle. The Dutch going ashoar again had a whole Ox for a forry Hatchet, and another for a Coopers old Addice. But the Dutch demanding two Oxen for a new one, the Savages would give but one, and so they could not agree. The next day in the Morning they began to trade again, and had two fat Oxen and three Sheep, for an Iron Bar of 70 pounds Weight, divided into five pieces. They had three Oxen and five Sheep for a Bill, an Ax, a Shovel, a great iron Nail, a Knife. and other little pieces of Iron not worth four Livers. They thanked the Dutch twenty times, when they could get a Knife for a Sheep; and the Dutch would have bought more Cattel, but they had no more small iron Wares.

The Oxen there are as big as Spanish Oxen, they have a bunch upon their Backs, and some of them have no Horns. The Sheep are also very large, and well tasted. Their Tails are half an Ell thick, and have as much Meat upon 'em, as a Leg. Their Fleece is long, and like the hair of a Goat. This place do's likewise afford Quails, Larks, several sorts of Hawks, and a great many Sparrows.

The Natives of the Country are not quite so tall as the Durch; they are of a reddish brown Complexion, some more and some less. They are very ugly, and paint their Faces with black Painting: Their Hair is like that of a Man, that hath hang'd a long time on a Gibber. They go all naked, save that they co-

H 4

ver their Body with an Ox Skin, with the Hair side inward, and a large Girdle of the same about their Middle, hiding their Privy parts with the Tail of the Skin.

Some make use of two pieces of a Skin for Shoes, others wear Boards under the Soals of their Feet, others cut and burn their Skin to make Beauty Brands, and pour Grease and Ointment into the Wounds, which makes them stink so terribly, it is impossible to come near them. For Ornament they wear Bracelets made of Ivory and Copper, shells finely polished, and Gold Rings upon their Fingers, with little Balls of Bone and Wood. For Weapons they use long Javelins, the Itons of which are very broad and dangerous.

These People are wholly Savage and Anthropophagi, or Men-eaters, where they have the advantage. When the Dutch killed an Ox, they beg'd the Guts and eat them up raw. They cluck when they speak like Turky-Cocks, or like the Germans that live upon the Mountains of Switzerland towards the Julian Alps, who by drinking Spring and Snow Water very cold, have also

ways swellings in their Throats.

They have no other fort of Victuals but Cattle, Venizon, and Herbs; for they were mightily affial of Water, as far as the *Dutch* could perceive, and therefore never went a Fithing. But fince they could not fee their Habitations nor their Wives, nothing the faid positively of them. They strike five rubbing two bits of Wood one against another.

In that Bay there are many great Fish, which can in the Night to play about the Ships, but you can hardly see any little ones, because the Sea Wolves de

your them all.

August the 11th, they resolved to sail about the Evening, though they wanted more Provisions; but the Seamen being extreamly weak, and fatigued by the frequent turns they had made through the Watt which caused great swellings in their Legs, and in sides searing some other accident from the violes breaking of the Sea, they weighed Anchor about stetting, but not without intolerable trouble, for a great many of their Seamen were sick.

From that Evening till the 2d of September, ill were oblig'd to keep several courses, being tossed



the Winds, tormented by Storms, and scattered one from another. The same day seeing a great many of their Men ly down upon the Decks very sick of the Scurvy, they resolved to stand in for the Island of Sr. Lawrence, or Madagascar, which they saw the next day very early. The ground is low and smooth, except the Western Point called the Cape of San Roman, where the Country is Hilly, and very high, having a double Mountain.

They run several courses, and tack't a long while to double that Point; but being lindred by the Currents and strong Winds, they steered to the Western Point. The Ship called Amsterdam being near it, sent off her Sloop with six Seamen, who rowed to the Cape of Santia Maria, and there they saw six Men; but as soon as the Men saw them coming to the Sloop, they run away to the Hills.

The Sloop lying near the Cape, which is a very high and freep Point, found there three Fisher-Boats called Lacca. They rowed to them and took two, but could not understand their Language. They gave them some Beads of Glass, and other small Wares for Fish, and let them go. When they landed they saw

five more Men, who would not stay. So finding nothing but Oysters, they went on board the Ship again.

The 9th they manned another Sloop, which rowing along the Coast by the shoar, faw two other Fisher-Boats under shelter of two Rocks about a Cannon shot from the shoar. They took one with three Men, and having Haled her on board the Yatch, they bought about fixty Breams of them, with Money and little Beads, and gave them Meat and Drink; but they cared not much for it, though they thankfully accepted fome red Caps, and other small Wares, which they presented to them. Having got into their Boat, they rowed immediately to the shoar, shewing by their Cries and Countenance, they were overjoy'd that they had escaped. One of them, when he saw the Sloop rowing to them, threw himself into the Sea for to fave himself, but by many figns was perswaded 10 return to his Boat. They were fo ignorant, that when the Dutch invited them on Board the Yatch, they did not know how to come on Board, but look't like so many Fools.

They were very well shaped, though they had nothing about their Body but a little Fillet to cover the Middle: Their Hair was long and black, and curled in three Treffes; and they had in their Ears little Bones. and pieces of Wood about an Inch thick. They were also Circumcised.

The others who were ashoar seeing the Dutch trading with these three Savages, made a great noise, and kindled a great fire, as they did before when they

first saw the Ships.

Sept. the 13th in the Morning, they saw a long and narrow shelf of Sands, reaching about a League into the Sea. The Yatch went to view it. Molenaar who knew nothing of it, failed that way, and cast Anchor there. Shellingher and the Ship, the Holland, did the same, though her Pilot and her Crew were angry at it, because they were not shelter'd from the Sea Winds.

About a League off St. Lawrence - they found an Ifland, which they left North-West and by West, and afterwards called it the Dutch Church-Yard, because many of them dyed, and were buryed there. The same day they fent Seamen ashore, to see whether they could find any Fruits for the Sick; but they found nothing but a dry shoar, divided by salt Water, neither could they see from whence that Water came, or which way it went out; and being unable to go farther that way, they returned, and met with the prints of the Feet of Men, Children, and places where fires had been made, but no Houses.

The next Morning they failed behind the same Island, the breaking of the Sea forcing them out of the other Road. Here they sent Men a-shore again, but could find no Fruits, nor fresh Water, no Cattel, and no Birds, except a few Herns. They saw some Men upon the shore, but the Sca broke so much on that side,

that it was impossible to come near them.

August the 17th in the Morning, they sailed to the East, and again cast Anchor beyond the Rocks, where they had been before. There they perceived a great smoak arising out of a Wood, and going thither, met with an old Woman and a young Girl, that were burning sweet Broom, who by signs directed them to some Men who were carrying their Nets. The Men Ropt,

and stay'd some Minutes for the Dutch, who made signs to them, but at last they threw their Nets on the ground,

and ran away.

The Seamen having loft fight of them followed their fteps, and came to the shoar, from whence they saw upon the other shoar over against them a Man sishing, and three Children: the Fisherman sent one of the Children to call some body to him, and the Child came presently back with an old Woman. The Seamen ryed to cross the Water in one of the Fisher-Boats, but being not used to such small Boats, they fell into the Water, and were forced to swim to save their Lives. The two Men seeing them in the Water, rowed to them, and came with their Lances in their Hands to assist them. The Dutch presented them with some small Wares, and went to their Sloop again.

The 18th they sent three Seamen ashoar in a little Boat to get some Fruits. Two others that went on the other side, met with a Man and a Woman, but it being late, returned to their Sloop; the three first took their walk through a Wood, and having a Compass with them least they should lose their way, went round about a Gulph of salt Water; and about Evening meeting with a young Black, he led them to an old Man his Father, who presented them with Crabs and Water. They designed to go further into the Country to look for some Provisions, but the Blacks made them understand they had a mind to sleep. Then the Dutch presented them with two Night-Caps, and for a reward, the Savages promised them to be their Guides.

They had not travelled far by Moon-light when the old Man left them, but came back prefently; then they made a fire, and fat down upon the ground to rest themselves. But the Seamen thinking it was not safe to stay so long in a place, continued their way. The young Black vanisht away, but in a few Minues after tame again with six Men, who talked often one with another, as if they held a Council.

The Scamen suspected them, and not without reason; for while they gave them some small glass Wares which the Savages ask'd for, the Blacks took hold of two of them; but the third having redeemed them, they began a light with Stones, wherein the Scamen were so wea-

ry, that they were forced to yield. Then they stript them quite naked, and took every thing from them, even their very Arms. Afterwards they continued their way along the salt Water Gulph, till the next day at Evening, and arrived not till Night on the other side of that Water; where the little Boat setched them on board the Ship in a very weak and lamentable condition.

The 20th they attempted another Descent, and found along that Salt-Water Gulph on the right Hand, little Hutts of Fishermen, wherein were two Men and four Women, who shew'd them a place where they might get fresh Water. One of the Fishermen went a long with them, and carrying two Barks of Trees to draw Water with, conducted them into another Habitation, where they found two Women only, but they took so

Water there, because it was Brackish.

After this they rowed to a little Boat, where they bought some Fish with their small glass Wares; after that they design'd to row towards another Almadie, or small Boat, but they could not come up with her; because there was no depth of Water. Then they got up to the top of Trees, and discovered three Troops of Blacks, whose Commander named Andrew, made them signs to go to a shallow place, which at low Water was quite dry. They were affraid, and mistrusted Andrew, fearing the Savages designed to draw them into an Ambush, and attack them in the Night at low Water. Therefore they cast Anchor in deep Water, where two Almadies came on board their Sloop, and presented them with some Crabs, singing and playing upon a son of Instruments. The Dutch took them for Spies, and therefore bid them be gone, and watch't all Night.

The next day the Savages came to the Sloop a gain with Eleven little Boats, and defired the Duto to come and fee their Habitations, which they call Langenas, in order to trade with 'em. The Duto went near the place, but would not land, least they should be treated in the same manner as their Comrades had been before; and their suspicion was instant when they saw some Blacks hide themselves behind the Trees, and observed that their Commander shades durst not, or would not come to them. But at last he came, took all the Fish from the Blacks, and sold it to the Dutch for Kassade. He was cover'd down to his kneed with a striped Cotton Cloth like Ticking.

The Scamen having now got store of Fish, row'd towards the Mouth of the Gulf; and the Savages not being able to row fo fast, went a-shoar again, and lay in Ambush. The Seamen landing, sent Centinels before them lest they should be surprized. Then they fent five Men to view the Country; who coming into a narrow Paffage, fell into an Ambush of sifry Blacks, who surrounded 'em, and shot Arrows so thick at 'em, that they were forc'd to defend themselves. Then shooting three times at 'em with their Muskets, one of 'em was shot in the Head and fell down dead; which so frighted the rest. that they all ran away, without staying for another Discharge. By which means the Dutch being ver'd from 'em, view'd several places of the Country. which was every where very barren, dry and Wooddy; and about Evening return'd on board their Sloop. Sept. 12. in the Morning, the Pinnace and the Sloop being both well arm'd, put out towards the Sea to discover some Place where they might get Provisions.

The third Day they landed upon two Islands that were very barren, where they found nothing but two Fishermen. To the East-North-East of these Islands, there's a Bay call'd St. Austin, in the Latitude of 23 Degr. directly under the Tropick of Capricorn, where they found a fine and large River running into the Sca through two Canals which came

down from the Mountains.

As foon as they got into the River, the Inhabitants of that Countrey came freely to them, and were amaz'd to see white Men, and much more to see the Pinnace more without Oars or Rowers. There the Dutch bought Sheep of an extraordinary Bigness, and very fat, for a very few Glass Beads, little Looking-Glasses, &c. One of the Seamen shewing them a Pewter Spoon, they profer'd a great and fat Ox for it; but the Ox running away, others came to make the same Offer for the Spoon, which rais'd a Quarrel amongst them, and they were going to fight if the Dutch had not given the Spoon to the sirft Man, who let his Boat, and a Man in pawn, till he should bring an Ox.

That Country is very pleasant, and full of green Hills and Vales, with an infinite Number of all forts of Birds, which sung to admiration. There was also a great many Apcs on the Tops of wild Palm-Trees which bring forth Tamarinds, or Indian Dates. This Fruit is comfortable to the Stomach, and cools the Liver and Reins. and consequently is a Sovereign Remedy against the Scurvy; which the Seamen were at that time fo tormented with, that those that were indifferently well and not downright fick, were not fufficient in Number. nor scarce able to Man the Sails. But these Dates did them a great deal of good.

The Pinnace's Crew confidering that their Companions expected them with great Impatience, and that twas unfafe for them to tarry long in the Islands, fince there were but 20 Men left in the whole Fleet, above 70 being dead; they put to Sea again, and came to them the first of October, and gave 'em to know that they had found a good Bay, where they might be furnish'd with all manner of Provisions and Refreshments, which

was a very agreeable Piece of News to them.

While the Pinnace and the Sloop were in their Voyage, two Seamen, one of the Holland's Crcw, theother of the Amsterdam, had been condemn'd as Muninersto be left ashore, unless in five days time they should bring Oranges and other Refreshments; and then they should have their Pardons; but from that time they were

never heard of.

The 30th was remarkable for the Death of John Bignumz Mafter of the Holland, who was bury'd in a little Island call'd The Dutch Church-Yard. October 5, the seal'd Letters of the Directors were open'd and read before them all; by which it was order'd, That Peter Dirkez Keyfer or Emperor, should be nominated Mafter of the same Ship: Whereupon they all promifed to obey him, as they had done to the late Ma-

Ostober 7. they fail'd again; and the 9th about Evening they came upon the Coast where the Pinnace had been before. Here they cast Anchor upon a Clayie Bottom in 30 Fathoms Water. The 10th they row'd with their Sloop to the River, having some Inhabitants of the Country for their Guides, who had come on board, and presented them with Sheep, assuring them that they might find all forts of good Cattle in that

Country ...

In short; when they had landed, they bought as many Oxen and Sheep as they desir'd, for Pewter Spoons. One Ox, or three or sour Sheep were sold for one Spoon; for nothing pleas'd them so well as a Pewter Spoon, or Kitchin Implements of the same Metal. They were so great Admirers of them, that they gave a Seaman a young Girl of ten Years old for a Spoon, and he having accepted her, was forc'd to send her away again, because she cry'd so bitterly they were not able to endure it.

The 11th a great many Blacks came on board again with Cattle and Fish, both dry'd and fresh, besides Milk and other Provisions; and after adjusting the Price, they went away very well contented. Afterwards, the Dutch appointed three Officers to find out a convenient Place for the Sick, who wanted to take the Air, and to refresh themselves. The Officers having executed their Commission, the Sick landed to refresh themselves after a long Sickness.

But they were not long at quiet there; for the Savages coming to them under the Pretence of selling something, observ'd they were very weak; and having returned to gather more Men, came upon 'em again with above a hundred Hands, robbing the *Dutchmen* and bruising them with Stones. Then they went to another Company that were not very far from the others; but these being stronger, and having sour or six Guns, shot and kill'd two or three of the Savages.

The rest of the Scamen who were on board, hearing the Noise of the Guns, row'd to the Shoar; but the Savages ran away, whom the Sailers pursu'd; but they row'd so fast with their little Boats to the Number of twenty sive, that it was impossible to come up with them.

This Adventure oblig'd the *Dutch* to make Intrenchments with Trees round about the Place where their fick Men lay, which they fortify'd with three or four Patereroes, and a Detatchment of four or five Men out of each Ship.

Notwithstanding this Treachery of the Savages they came afterwards very confidently aboard to sell their Sheep; and some of them were seen to be wounded with Musket-shot. The Dutch bought some Oxen of them, and they were so consident and unconcerned.

as to wear at the same time over their Shoulders what they had stolen from the Sick, as if they had perform'd a brave Action.

The 26th in the Morning some of those who were in the Intrenchments went out as they us'd to do every day, to shoot, or catch with Snares, Apes, Parrots, Barbary Hens and other Birds, which by their Singing and delicate fine Feathers, render'd the Wilderness very pleasant. They met with a Weaver at his Loom weaving a Piece of Callicoe, and carry'd him Prisoner into their Intrenchments. A little while after they saw seven Boats rowing towards them, bringing Fish to sell. But the Dutch observing that the Savages had many things about them which they had stole from them, offer'd to take them again by Force; upon which they quartell'd and sought, and in the Rencounter two of the Savages were kill'd, several wounded, and two Men, two Women, and four Children, were taken Prisoners.

The Dutch releas'd the two Women, and the two least of the Children, and fent the other two Children

and the two Men on board.

The 30th they went up the River, and took with them one of the Prisoners to exchange him for Cattle, as the Savages made them understand they would do. When the Dutch were near the Shoar, the Savages came to see the Prisoner, and kis'd his Hand, without searing to be made Prisoners themselves. They brought an Ox and two Sheep for his Ransom; but the Dutch would take nothing, but gave him to them gratis, paid them for their Cattle, and return don board.

The next Night the other Prisoners who were but manaci'd, and the young Boys who were loose, went out softly through a Port-Hole, and swam to get a shoar. The oldest, who was manaci'd, and therefore could not swim, was drown'd; the two Boys swam towards the little Boat of the Pinnace, and took her to save themselves. But the Current droye them into the Sea, where the Durch found them in the Morning, and took one of them a shoar to exchange him for Cattle. But the Savages would not so much as give one Sheep for their Ransom; so that they were put on board again, and brought to Holland, where one was nam'd Lawrence, and the other Madagascar.

Novemb. 17. they detatch'd the Pinnace to go further to the Northward to feek for Fruits, fuch as Oranges, Lemons, &c.

The 25th she came back, and join'd them again, having gone as far as the Latitude of 20 Deg. without discovering any thing but poor Savages all naked except their Privy Parts.

The Quarrel the Dutch had with the Savages leffen'd the Confidence they had in them formerly; infomuch that they would bring them no more Cattle. not fell any thing; but as foon as they faw the Dutch, would run away, and refuse to speak with them; which put the Dutch upon other Methods to get

Provisions and other Necessaries.

November 28. Sixteen of their Men went farther in the Country to the Wells where the Cattle us'd to dtink, and here came some Blacks with their Gourd-Bottles to take up Water. The Dutch follow'd them to their Habitations, but the Savages ran away. Being come to their Hutts, the Dutch were furroundded immediately with above 300 Savages, who threatned to shoot 'em with their Bows and Arrows. Tho' the Dutch did all they could to make them Friends, by hewing them the small Wares they brought to exchange for Cattle; but the Blacks continu'd angry, and still threatned the Dutch exceedingly. In the mean while a Musket going off accidentally, it fo frightned the Savages, that they betook themselves to their Hutts; but some of them were stopt, and by good Words perswaded to sell two Oxen and three Sheep for Pewter Spoons: After which, they defir'd the Dutch to retire; because all the rest, Men, Women, and Children, were frighted away at the Sight of

About Noon some of the Blacks approach'd near the Intrenchments, fignifying to the Dutch by Signs that they had brought them some Milk; but their only Aim was to decoy 'em out of their Fort: For coming again in the Afternoon, Nicholas Fanffen, Pilot of the Maurice going with two Volunteers to meet them, they took them aside about a Muskethot off, and then fell upon them with their Knives and Hatchets, and foot the Pilot into the Throat with in Arrow, which kill'd him. They likewise wounded

the two Volunteers, and would certainly have kill'd them, if they had not floutly defended themselves with

their Weapons.

At the Noise of this Battle great Numbers of Blacks came out of the Woods dancing for joy that they had been reveng'd of their Enemies. The Dutch carry'd off the dead Pilot, and bury'd him decently; but refolv'd to revenge the Affront. Upon that defign forty of them went the next day to the Savages Habitations; but they were all fled with their Wives, Children and Cartle. So they were oblig'd to return back without doing any thing.

The next day two Savages coming near to the Intrenchments in a little Boat, one of 'em landed to fetch Packs of Callico, and the other being pursu'd and boarded, he threw himself into the Water, and did all he could to defend himself; but at last was taken. The two Volunteers knowing him to be one of those who had murder'd the Pilot, he was condemn'd to be ty'd to a Stake in the same Place where the Murder was committed, and to be shor to Death. He

was about fifty Years of Age.

The Death of that Savage broke all manner of Correspondence with them; and the Dutch seeing there was no Probability of Trading with them any more, brought their Sick on board again Decemb. 1. and burnt their Intrenchments, whither the Blacks came afterwards to see if there was any thing left behind.

The Third they went up the River again with a little Boat and a Sloop, to see if they could discover any thing else; but came back the next day, because the River was so rapid that they could row but Three Leagues in it, Besides that, they saw nothing but a wild, uninhabited, barren and unfociable Country: For if they law a Man, he presently fled from em. So finding nothing but good free Water, they took in good store of it.

The 6th, They went out in the Sloop again; and being two Leagues off the Fleet, they landed to kill some Venison, of which they found abundance; and having thor a Deer, the rest were frighted away but one of em running to the Sea-fide, was taken and brought on board the Ship. At this time the

Heat was excessive; for the Sun was in the Zenith.

and perpendicular over their Heads.

The Inhabitants of both Sexes in this Place are black, strong, and well-shap'd. The Men have no other Cloaths but a Piece of Callico ty'd about the middle of their Bodies, and the Women have a Piece of the same Cloth upon their Breasts, which hangs down to their Feet. They have great Holes in the Lobes of their Ears, in which they hang little Bits of Wood: and they wear Brass and Pewter Bracelets.

They neither fow nor reap; but live only upon Fill excepting a few of the richer fort, who have Caule, and feed upon em. They live in small Hus without any store of Provisions. Their Arms are little Spears or Affagays, which they dart very dexteroully, each of 'em' being provided with a whole Handful. They are so scar'd with Fusees, that one Man so arm'd will put a hundred of them to

flight.

In that Country there is plenty of Turtle-Doves, Guy Parrots, Partridges, Herns, and other Fowls, as in Europe; together with a Multitude of Apes of another Shape and Hair than those of Brasil or Spain. They have plenty of Dates, Melons, Pumpkins, and two or three forts of small Beans; namely, red, black and white. In the Woods they have abundance of Honey; and they have likewise an infinite Number of linging Birds.

The Herb of which the Anil is made, grows there in the Fields; and when they have occasion to dye fallico, they gather it bruile it, and fo employ I for that purpose. The Inhabitants call it Engar, and will not fell it to be carry'd out of that Country. is Leaves are like Rolemary Leaves; but the Plant is not much higher than Thyme.

They have also several forts of Wood, which dye black, yellow and dark Colours; and plenty of Iron ind Copper Mines. They have fuch a high Esteem or Pewter, that if you present em with a Silver spoon, and a Pewter one, they will make choice of

the Pewter one.

Cotton grows in very great plenty in the Fields upon little Trees. They trade only in dry and roafted Fifth, and carry it farther into the Country, to the great Town call'd Rango, whither they also carry Dates and Salt, and exchange it for long Darts and great Knives. They call the first Leffo, and the other Vedi.

The Men pass their time in Hunting, and the Women in spinning and weaving Callico's. Their ordinary Food is Fish, Dates, Beans, Milk, and sometimes Flesh. When any of them has kill'd a good Beast, all the Neighbours come to ask a Piece of

it, promising to return them as much again.

Their Oxen are very big, full of Flesh, and have a great Lump of Fat upon the Back. The Cartle sed in sine and good Pastures, sometimes in one Place, sometimes in another, according to the Season of the Year, as formerly the Nomades in Africa us'd to do. The Sheep are of an extraordinary Size, and very fat, a Loyn of Mutton being 23 Inches thick, and com-

monly of 11 Pounds weight.

Every Man has a Wife. The Men marry when they are but 11 or 12 Years old, and the Women at 10. Adultery and Robbery are Capital Crimes. The Dutch could not understand of what Religion they were; but afterwards they learn'd from the young Men they brought into Holland, that they observed the Alcoran. These Boys show'd that they had been circumcised in their Insancy: To which they added, that those who circumcise, are obliged to swallow without chawing the Preputium or Fore-skin of the Yard.

They believe in one Creator of all things, and one up their Prayers to him; but have no particular Day appointed for the performance of their Devotions; for all Days are alike to them; nay they have not be much as distinguishing Names for them. They never reckon by the: Year, Month or Week; and have only ten Numbers, which they call Issa, Rove, Tello, Elfat, Enning, Fruto, Wedo, Sidai, Scula; that is to say One, Two, &c. They stand mightily in fear of the Devil, whom they call Taiwaddei, because he takes deign in tormenting them very often, and especially the Men.

'The Island is call'd by the Inhabitants Madagafar, and by the Portugueze St. Lawrence; because they discover'd it on St. Lawrence's Day in the Year 1506. It is reckon'd to be one of the longest I-stands in the World. Some affirm that it contains 3000 Italian Miles in Circumference, which make 400 Leagues, at 15 Leagues a Degree: So that according to this Account, it is bigger than Portugal and longer than Italy. The Air is here very temperate, and for that reason the Island is very popurious

'The Inhabitants, especially those that dwell upon the Sea-Coasts are for the generality Mahometans. Their Manners, Cloaths, Religion and Way of living, have been already accounted for in some mea-

'lure.

'Mark Paul of Venice reports that the Island is govern'd by four of the Seniors or ancient Men, and
'enjoys plenty of Fowl and several other things.
'Here are Elephants and two sorts of Unicorns, one
'call'd Indian Asses, which have Claws, but no cloven Feet; the other sort are call'd Orix, and have
'both Claws and cloven Feet. There is a great
'Quantity of Lizzards in the Island, and a great
'Wood of Redsanders Trees, which are much valu'd,
'because they are so plentiful.

'The Sea casts upon the Shoar great Quantity of 'Amber. The Ground produceth abundance of Rice, 'Barley, Citrons, Limons, Oranges, and such large Pumpikins, that a Man can hardly class one with his Arms; 'some are red, some yellow, and others white, which 'have a more pleasant Taste than those that grow in 'Holland; they have also Ginger Honey and Sugar-Canes; but don't know the Use of them; abundance of Saffron, Ivory, medicinal Herbs, Coco-Nuts, &c.

The Island produces some Silver, and has many Rivers and Harbours frequented by the Moors and Saracens. There are Lions, Leopards, Stags, Hinds, Deer, and several other wild and tame Beasts in it; but especially a great Number of Camels, whose Flesh the Inhabitants feed much upon, and reckon it whosome Food. Thus far Mark Paul of Venice.

The Dutch feeing they were like to have no mote Provisions nor Commerce with the Natives, weigh'd Anchor the first of December 1595, and fail'd in order to continue their Voyage to Java. They were afficted with many Storms till the 4th of January 1596; at which time they observed that the Strength of the Currents, and the Winds blowing from the South-East, drove 'em more to the North than to the East. Many of their fick People relaps'd again. Those Accidents made them resolve to sail back to Madagascar, Jan. 5. in the Latitude of 17 Deg, and then stand in for the Island of Sta. Maria in hopes of getting some Resreshments.

On the 10th they made to the Island of Sta. Maria, a high Country lying to the East of Madagascar in 18 Deg. 30 Min. The 11th they anchor'd to the South of that Island at 15 Fathoms Water, and the next Day resolved to send a Boat and Men from each Ship to view the

Country, and fee what Fruit it produc'd.

In the mean time a Yol or Boat belonging to the Island came on board the Lion of Holland. The Boat would carry thirty or forty People, having Benchesround about to sit on, without any Cover; but her Timber was

only joyn'd with wooden Pegs.

This Boat was mann'd with five Men who brought with them very fine Sugar Canes, Lemons and a Hen; for which the Dutch gave them in Exchange Handkerchiefs and Glass Beads, and gave Thanks to God Almighty, that had so well provided for them. The Savages staid to eat and drink on board the Lion, till they were all quite drunk, and then they danc'd merrily after

the manner of that Countrey.

In the mean time some of the Dutch Seamen having row'd three little Boats towards the Shoar, sound a great many of the Natives there, who had brought em Lemons and Palmites, a Fruit resembling Pine-Appleson Bananes, which grow upon high Trees, not on the Boughs, but on the Body of the Tree, which is Thorny, very sweet, and of the Colour of Gold. They brought also Milk of Bananes, and Stremets, another sort of Fruit like Dates; which heat the Mouthlike Perper, with a sort of grey, Pears, clammy within, but very cooling and wholsome, and another kind of Fruit

as cold as Melons, having a very thick Rind, with feveral other forts of Fruits.

The Dutch row'd with them to a Canal between the great and little Island, where they found a Top-Mast and a Mizzon-Mast half burnt, which made them think that undoubtedly fome Ship had been lofting that Place. They were then too far off their Ships to go farther with their Boats: and therefore sent five Men along with the Natives to fee their Habitations; who coming back, reported that they had found fresh Water. Asterwards they row'd to go on board, but landed by the Way again to gather some Fruits, and saw fine Pafures full of Oxen.

The next day they went a-shoar again to a Village with about twenty Houses in it, and also to another that was near it, where there presently appear'd a Multitude of Men and Women met together with their King, who fat under a Tree, the Branches of itbeing twifted one with another so, as to make a kind

of Canopy.

The Women walk'd to that Place with abundance of Gravity, carrying upon their Heads several forts of Fruits, Hens and other Provisions, which were brought to the Boats by their Servants, and the Dutch gave them Glass Wares for them. Their King, whom they call'd Cheque, seem'd to make a long Speech to the Dutch upon their Arrival there, lifting up his Eyes to Heaven while he was speaking; but the Dutch could not understand one Word he said to them.

Jan. the 14th fix or seven Seamon belonging to the Ship call'd the Holland, went a-shoar and presented the King with a fine Looking-Glass, and some blue Beads, which they put about his Neck. The Present was acupted by the Cheque, but without any manner of Repect; for they are all meer Clowns, and made no Signs stall of giving Thanks to the Donors, or acknowledging their Kindness.

Not long after one of their great Boats, which they tall Lancea, much like the Gondoles of Venice, came with 25 Savages aboard the Holland, who brought Goats, Sheep, Hens, Rice and Fruits: and the Dutch bught almost the whole Cargo.

All this while the Ship Maurice and the Pionace continu'd their Voyage to Madagafcar, and arriv'd at the Island of Sta. Maria in a Gulph surrounded with Hills, and Rocks, and two little Islands, one of which was sow'd with Rice, and the other was full of Wood. Sailing along near the Coast, they saw many Houses among the Trees upon the Shoar, but no Men. A little while after they discover'd a River, and a Boat with People in it, and some others a-shoar.

Two Dutchmen landed immediately to speak with them, and faw in the Boat five Men who would not come a-shoar, whatever Signs and Noise they made to them. Upon which the two Men went back to their Boat, thinking the Savages would the sooner permit the Seamen to come to them; and they were not miltaken: for a little while after the Blacks affembl'd together, and invited the Dutch to come a-shoar; but it being too late, they put it off till the next day, showing them some Rassados, which they did not sell; because the Savages had brought nothing with them to give in Exchange. The Men had four long Javelins adorn'd with Silver Points; and the Women were cloath'd in fine strip'd Linnen Cloth, having a Gown and Petticoat that reach'd to the Calf of the Leg. The Men had no Cloaths, but what was woven very finely with Herbs, and painted of several Colours. Each of them carry'd a Reed with Salt Water in it. They were very strong and tall, but so jealous of their Wives, that some Dutchmen having met with Women in a Village, who made them welcome, the Men turn'd all the Women out of the Village, and would not permit their Return till the Dutchmen had left the Country. · Here Men and Women go all bare-foot and bareheaded.

Their Houses, which are very low, are built of Wood, and cover'd with the Leaves of Bananes and Rice Straw. They make use of little Javelins made of a very hard Wood, which are 12 or 13 Foot long, and about an Inch thick. They have also Wooden Bucklers, which cover the whole Body when they stoop down. The Island is about 15 Germau Leagues long from North to South 'Tis very pleasant, full of fine green Trees, Hilly, and divided into two Islands. 'Tis broadest at the North-East

end, being extraordinary fertile in Rice, and all other Provisions. The Inhabitants are Safres or Pagans, though Circumcis'd. The Dutch stay'd so thort a time there, that they could not truly inform themselves of their manner of living.

Next day 25 Savages came in a Boat on board the Ship Maurice, and brought Hens, Rice, Eggs, Lemons, Bananas, and small Beans. The Dutch gave them in exchange little Looking-glaffes, Boads, and other small trinkets. And then six other Boats came

with other Provisions.

In the Afternoon the King came from the high Country in a Lanciare, or Galiot with eight Rowers, and 25 of his Nobles. The Galiot rowed in great Order and Silence; and the King attended with one Man only, came on board the Pinnace, where he sat upon a Carpet. The Dutch conducted him about the Pinnace, and he extreamly admired her; they presented him with Looking-glasses, Ear-Rings, Beads, and other pretty Merchandize, and then he returned into his Galiot.

He wore fine striped Callico tied about his Middle, and reaching to the Ground, a Cap like a Miter upon his Head, on cach side of his Gown hung two Horns very fincly wrought with Loops at the end. All his Retinue shew'd him wonderful respect, and durst not speak before him. He appeared to be

about fifty or fixty years of Age.

The Women of this Country paint their Faces with a fort of white Gum, to make them appear Handsome: And for Ornaments wear Ginger, and certain dry'd Leaves that tast and smell like Cloves. Those of St. Maria, make use of the same Leaves

for Omaments.

On the 18th the Masters Mate of the Ship Maurice being dead, the Dutch bury'd him in St. Maria, in sight of the Inhabitants. The Savages by signs made them understand, that his Soul was in Heaven, which shew'd they had more knowledge, than the Natives along the Fresh-Water River. They importuned the Dutch to cut of the Leggs of the Dead Person at the Knees, but the Dutch would not do it.

Then the Dutch entred the Bay to get aboard fome fresh Water, but they could find none, nor any

Inhabitants; but having landed, they discovered near the shoar many Hutts very low, and at a Javelins cast one from another. By and by they saw a Man with a long Javelin, and a Buckler in his Hand, who came out of the Hutts, and cried out with all the noise he was able to make, upon which the Savages came out of their Hutts, and got all together well armed:

By what the Dutch could understand by their signs, those Savages were at War with the People of Madagascar, and for sear of being surprized, had built those Hutts on the Sea side, and had put Centinels in e-

very one of them.

There was also a Village upon a high Mountain, with Palissadoes about it, almost inaccessible every where, by reason of the steepness of the Mountain, except on one side, which was fortissed with triple Palissadoes, and so narrow, that but one Man could pass through it. Here the Cheque made his Residence, and from thence came aboard the Dutch Ships with his Wife and his Court, bringing with him several Resessadors, which the Dutch paid for to express their Gratitude.

On the 21st in the Morning they weighed Anchor, with a defign to sail into the Great Bay on the Coast of Madagastar: And about Evening having tacks about, they thought to sail along, and behind the Southerly Point of that Land, but their Maps deceived them, for they could find neither Gulph nor Bay, the delineated in their Map, nor any shelter from the SouthEast, East-South-East, and South-South-East Winds,

which commonly blow in that Latitude.

At length on the 23d they found that Great Bay, which the Portuguese call Anton Gil, and cast Anchor in 22 Fathoms Water, and good Ground, two Leagues off the shoat. Here they saw some fire in the Night in the Country. Next day Landing in it, they saw twelve Blacks in six little Boats. The Butch sent six of their Men to a Village not far cit, over a gainst which was another, and a bigger Village sull of People; which whom they exchanged small Commodities for Hens. Rice, Honey, Manigete or Corn of Paradise, green Ginger, Beans, and Oranges. The Blacks smale their tinderstand by signs, that they would come their day, and bring some Cattle with them.

The Sloop belonging to the Ship Amsterdam rowing to another Village, landed there, and found it well inhabited. Their King was richly cloathed, and an Indian Buckler bordered with Gold was carryed behind him.

On the 24th about Sun-riving, the Pinnace came again to the other Ships, and the Crew acquainted them that they had found out a River of fresh Water, and a good spacious Road at the back of an Island about two Leagues in Circumference, which lay high; and that in the middle of the Bay, there were four other little Islands. The whole Fleet came to an Anchor behind that Island, and the next day some Seamen going on shoar, went to a Village, where they saw a great House, which they took for a Guard-House, because they saw two Drums hanging up in it. Herethey bought some Honey, and a small Ox.

The 26th in the Morning, the Dutch faw 15 great Canows or Boats coming down the River, one of which came on board the Maurice. The Savages defired the Dutch to fend one of their Men with them, and they would leave three of theirs for Hostages. They agreed to the Proposal, and gave their Man some small Wares to present to the Savages. In the mean time they entertained the Hostages very well on board, who were so well pleased with the Wine,

that they could not forbear drinking.

At the same time the Dutch sent some other Men a-shoar, who found very good fresh Water, and in a very convenient Place. The Island produces Rice in abundance, besides Lemons, Citrons and Bananes. The Seamen advancing further, faw 12 or 15 Houses that were Inhabited, and going thither, met with a great quantity of Bananes. Near that place they faw two Hands of a Man, between two pieces of Wood, which were the Hands of a Black that had stole some Bananes, whose Body lay above ground hot being allowed a Burial. About Evening the Man who went with the Blacks came back again, and the Hoflages were fent home with Presents. He had been very well entertained with Fowls; and Hens roafted, bt boil'd with Rice, and brought with him an Ape, which the King had presented hith with.

The 27th they fent three Boats a-shoar, two towards the Village of Spakembourg lying Westward and the third to the Village of St. Angelo, lying Eastward and fortified with Paliffadoes. The two had very good trading, because the King and his Attendance were all Drunk. They presented the Dutch with a very pleasant Liquor, made of Honey and Rice, of which they drunk very heartily in an Oxe's Horn. The Village contained about 200 Houses, which werevery populous. Twenty Men kept watch in a Guard. House, with round Shields and long Javelins, having a white mark upon their Breasts to distinguish them. There was also an Inn in the Town, where the Dutch drunk with the Inhabitants till they were all drunk.

When they enter'd into the Village, the King came to meet them, and received them with Songs and beating of Drums, which they beat on both fides at once; the upper fide with a Drum-stick, and the under side with the palm of their Hand. When the Pot out of which they drunk was empty, they began to knock one another over the Head with it, and paned very drunk. The King entertained his Guests with hoiled Rice very well cooked, and instead of Spoons, they made use of great Leaves cut for that purpose.

In their return, they saw little Houses like Guard-Houses, which indeed were Caves, wherein the Grandees were buried, and hard by there were Wells, and Horns to drink in. The Tombs were cover'd with little Mats. The Bodies were first put into helm Trees, and there laid in a Grave, cover'd with ano ther hewn Tree. They took up a cover of one side, and faw the Bones of a dead Corps, and while the Dutch were confidering the Tomb, the King of St Angelo came and defired them not to touch any thing in those Caves, because they were the Burial-place of their Phulo's or Chiefs.

Next day the Dutch went again to St. Angelo, where they bought 700 weight of fine Rice, and a good Pro vision of Hens. They gave the Inhabitants some Sack to drink, who are greater lovers of Wine, than any other Nation in the World.

The day following they went in three Companies to the three Villages, where they bought 1200 weighto Rice, and would have bought more, if the Inhabi

ants had not fet a strong Guard of 30 Men upon it. Here they gave only some glass Wares of little or no value for the Rice, every Savage brought about a pound of Rice in a little Basket, and sold it for five or six sed or blew glass Beads, but they were fondest of the blew ones.

The People of this Country were of the same shape with those of Sansta Maria, having the same Habit, and the same way of Living. Their Houses stand upon Stakes, sour or five Foot high from the Ground, to preserve them from Venemous Insects, which swarm in that Country. Here is also a great deal of Rock-Chrystal, which is very hard, and several other Curiofities. The Sea casts in upon the shoar both white and red Coral.

The 30 and 31st the Dutch bought more Rice, and other Provisions, which fresh Aliment so perfectly cuted them of the Scurvy, that they recovered, and con-

tinued in a good state of Health.

Feb. the 1st. 1598, they went once more into every Village to buy Rice; but the Phulo of the second Village had expressly forbid the felling of any more. He was clothed with fine Linnen Cloth, and had a Cap upon his Head neatly Woven of green Herbs. The Dutch thought that this Prohibition was made because the Rice was not yet cut down in the Fields, and there having been a great deal of Rain, it might make it scarcer and dearer; however they bought a little, and likewise cheapned ten or twelve Oxen, but could not agree upon the price of them.

The 2d they bought a great quantity of Rice, and some Goats, and then resolved to sail as next Day. But about Midnight there was so terrible a Storm from the South, that they were very much asraid, less the Holland and Maurice should fall soul upon one another, and run on shoar; but by Providence they were preserved. And about Evening the Weather grew calm again, but the two Ships lost their two Boats in the

Storm, which the Savages drew a-shoar.

The 5th some of the Seamen landed to redeem the 1wo Boats, but found the Mouth of the River as broad again; as it was before, by an extraordinary Current. The Tombs they had formerly feen, were then under Water.

This great Flood hinder'd them from rowing up the River, and forced them to draw their Boat along with Ropes. The Savages of Spakembourg were a great help to them, and told them that those of St. Angeto, had already taken their Boats to pieces. Being arrived at St. Angelo, they demanded their Boats of the Inhabitants, who told them they were funk in the Storm. The Dutch knew well enough they told them a lye, and therefore sent Five Men to coast along the shoar in quest of them, who sound the Canows were broken up by the Savages, and all the Iron-work to the very Nails taken away.

The Sayages perceiving the Dutch were very angry to fee their Boats taken in pieces, got all their Goods and Children in their Canows, and rowed up the River. A Troop of 50 of them came down armed with round Shields and Javelins to hinder the Dutch from landing, and the Men having no orders

to commit Hostilities, went on board again.

The whole Fleet being acquainted with what passed, resolved in Council to send a Sloop from each Ship well armed with 48 Men, to desire the Inhabitants to sell them some Lanciares or Galiots, to serve them in the room of their Boats which were lost. Approaching near the shoar, they saw about 60 Americal Negroes, Dancing, Jumping, and Insulting them by their Postures.

Those of Spakemhourg helped the Dutch to draw the Sloops along, but the Inhabitants of St. Angelo crying out to them, they for look the Dutch, and ran away. However the Dutch stopping at the Tombs, saw 48 sine Oxen, but because the People of Spakenhourg had treated them civilly, they would not carry themoss.

Then they want up to St. Angelo, where the Blacks preparing to fight them, dipt the points of their Daggers in the Water, put them in their Mouth, and let the Water drop down, fignifying to the Dutch, that they would dip the same points in their Blood. After which they threw stones that fell upon them as thick as Hail. This proceeding obliged the Dutch to come to an Anchor, and shoot at them, but more to fright than to burt them. But they still continued throwing stones, thinking their Bucklers were Musket proof, till at length they saw three or four of them were shot dead,

upon

upon which they remov'd their dead Men, and retir'd hehind the Houses.

Not long after three or four of them came and defir'd the Dutch to forbear all Hostilities, and they would bring them some Cattle; but being in a Passion, they could not understand what they said, and therefore continu'd to fire which made 'em all run away.

As soon as the Savages were out of sight, the Dutch row'd to the Shoar; and half of them went to the Villages to see if some of the Blacks had not hid themselves there; but sound only a little sid bour a Year old, whom they took, and plunder'd the Village. In the mean time the whole Village

not hid themselves there; but found only a little Girl about a Year old, whom they took, and plunder'd the Village. In the mean time the whole Village was set on sire: Some say it happen'd by chance, and no one knew who did it; but others say it was done by Order of the Council. The Houses being all made of dry Timber, cover'd with Straw, and the Wind blowing hard; the Fire rag'd so violently, that the Dutch had much ado to save themselves. This Accident burnt a great Quantity of Rice, which

was unthresht, with Fruits, Hens, &c.

The Dutch took away nothing but two Drums, a shield, a little Boat, a Kid, some Bottles of Straw, and some Hens, which they could have bought for a Pitte of Eight. At their Departure they laid the Child upon the Shoar, and the Blacks came and rook her up when their Enemies were gone; and sav'd some sew Houses from the Fire. They were in all about 130 Inhabitants, sour of which were sound dead in a Wood. The Dutch retiring to to their Sloops, went again by the Burying-place, where they met a great Company of the Natives of Spakembourg, who cares of them, and laugh'd at what had happen'd to the others.

During this Expedition at St. Angelo, five or fix Blacks with their Chiefs came in a Canow on board the Maurice, and brought fome Cittons; but the Sailest hearing a Shooting, made them all Prisoners; of which they made great Complaints. But when they saw the Fire, the Phulo or Chief pour da Can full of Water upon his Head to let them know he was innocent of what was acting on shoar.

The Seamen who were a hoar being come aboard, and the Ship Maurice seeing them all safe, they re-

leas'd the Prisoners, and conducted them a-stoar. Men, Women, and Children ran to the Shoar to kiss the Phulo's Feet, who sent for Citrons and presented them to the Dutch, who had accompany'd him a-stoar, showing them a great Respect, and giving them Thanks for his Releasement. Not long after many of the Inhabitants of the Island came to the Sea-side and threatned the Dutchmen in the Pinnace with their Lances and Shields, but could do them no harm.

On the 9th the Dutchmen landed with the Sloop belonging to the Lyon to fetch fresh Water. The Phulo came on board, and brought with him some Hens, Rice, and Fruits, to express his Gratitude, and they parted good Friends. A little while after they sent two other Canows, and one Sloop with 46 Men, who being come to the Tombs, five or six Blacks of Spakembourg invited them to visit their Phulos. Upon this Invitation they sent three Men into the Village, where they found the Phulo with six arm'd Men, who ran away when they saw the Dutch coming to them. However, some of them came back to the Village without Arms, and sold them Rice; but would not suffer the Dutch to approach too near them.

The Dutch having treated them very civilly, row'd afterwards towards St. Angelo to fetch a Lanciare or great Boat, which they could not bring with them while the Fire lasted; but she was gone, and they could find no body in the Village. Then they went by Water to the other End towards the Notth, where they met with a great many Savages arm'd, and a great Town compos'd of a great many Villages, who

had all their respective Phulo's.

The Savages sentone of their Number to the Dutch to desite them to retire, promising upon that condition to bring them some Cattle. Upon which the Dutch cast Anchor on the other side the River, whither the Blacks brought an Ox and an He-Goat, telling them they had no more there; for that they had lately remov'd and transported their Cattle surther off. The Dutch gave them some Tristes made of Glass, though the Savages would not take them at sist, saying they desir'd them to accept their small Present

as a Testimony of their good Wills, and to retire. The Dutch gave each Man a Cup of Wine, which they love dearly; and the Phulo himself, though frighted at soft, came and drunk some, and immediately retir'd to hide himself behind the Houses.

The 10th a Canow of Spakembourg coming on board the Ship Maurice, the Savages defir d the Dutch to fend fome body on shoar, because the Phulo would present them with some Cattle. But seeing it was pretty life, they thought it unsafe to go at that time for sear of

an Ambush.

On the 11th they went to the Tombs to see if what the Natives told them the Evening before, was me. Here they found some Blacks; and the Watch, who would have perswaded them to walk into the Town; but the Dutch not daring to trust them, took fee of them for Hostages; and then sent two of their own Men to the Town, who came back presently, and said they might go freely and without Danger. Here they sound nothing but a little Ox; for all the Inhabitants were run away. Then they went to the Town that lay more Northerly, the Inhabitants of which brought them an Ox, and sold it for four Ells of Linnen-Cloth, and some Glass Beads.

All the Ships weigh'd Anchor on the 12th, and got out of the Bay, where they rode at Anchor under the above-mention'd little Island, that was inhabited by four or five different forts of People; who wought them Bananes, Hony, Hens, and other kinds of Refreshments almost every Day: and where they had took in fresh Water which was extraordinary, good.

When they got to the End of that Bay, on the North fide, about two Leagues from the Shoar, two little Canows came on board the Fleet, and brought with them Sugar Canes and Rice; for which the Duch gave 'em fome Rassados in Exchange. The Backs invited them to come a-shoar; but they con-

linu'd their Course.

This great Bay of Anton Gil lies in the Latitude of 16 Degr. and a half, and reaches ten Leagues from North-North-West to South-South-West. It has, as we said before, a very fine and firstifful Mand, which

lies very high. On the Borders of the Coast on the North-East Side, are some Rocks, and three little Islands; and then you pass into a River that has several

Villages on both fides.

Half way from the fresh Water Place in the Bay on the North side, you find three Villages or Boroughs well inhabited, and several other Villages, which bring you to the sight of another River on the North side; and then you find the great River: along which the Dutch bought a great Quantity of Rice. This River hath two Branches, one extending to the North, and the other to the West, with an Island in the middle. S. Angelo lies on the North side of it.

On the left-hand of the River is the populous Village of Spakembourg, abounding with all forts of Provisions. To the West-South-West Quarter of the Island is another River with a Village on the Shoar, which is all the Dutch could discover in this I-

iland.

The Inhabitants are black; but their Hair is not fo Bushy, nor their Lips or Noses of the same Form as those of true Blackamoors. They are strong and vigorous: They love to drink exceedingly, and will make themselves drunk as Swine with a Liquor made of Rice and Hony, though it is unlawful to drink it but at certain times. Their Houshold-Stuff is very mean, and of no value. They make use of a long Reed stopp'd at the Top, instead of a Cup or other Vessel to drink in.

They fit and lie upon Mats well wrought, and of several Colours, and have little Seats under their Heads for Pillows. They beat or thresh their Rice in a Wooden Mortar, and every one is furnish'd with a Sieve to sift it, a Pot to boil it in, Bags to put it

in, and Gourds to serve it up to ear.

The Phulo or King, wears Copper Bracelets; for which Commodity they would have given any thing: but the Dutch had none. He wears also a Necklace made of small Beads, and always carries a Hatchet in his Hand instead of a Scepter. His Subjects go all naked, having only a piece of Cloth made of the Bark of Trees, about their Middles, and are always very dutiful to him.

Their Women wear a fort of a Gowh woven of the Barks of Trees, which reaches down to their Knees. Some have Petricoats of the same Cloth. Their Nets are made of the same Bark. For Ornament they wear Pewter or Silver Bracelets, much like the Copper ones they wear in Guinea. Their Women plant, sow and cut Rice and Beans, and cultivate Bananes, which are their best and most common Food; for they seldom seed on Flesh, and they eat their Fish and Milk, with the Fruit and Berries of Bananes.

They have fine and large Oxen, which they efteem so much, that some think they worship them as the Canarins and the Malabares do in the Indies.

They have abundance of Kids, but few Sheep or Dogs, and plenty of Fowls, such as Hens, Ducks, &c, and other forts of Birds, which the Ducch did

not happen to fee.

This Country affords great store of Oranges, Cittons, Lemons, Ginger, and a fort of Corn call'd Manigette; as also a fort of Root much like Ginger on the Outside, and yellow within, call'd Cuncher in the Malusian Language; Habet in Arabick, and Cassfrandes las Indias by the Portugueze, being sull of Juice, but very sharp. Its Flowers are like those of white Lilies, and the Root is Physical. There is a great deal

of it at Java, and other Parts of the Indies.

The Dutch seeing they could drive no Trade with the Inhabitants, because they born mistrusted and sear'd them, put to Sea again Feb. 12. 1596. as we said before, and sail'd with a sair Gale at West-North-West, and South-West, till March 23. That Day the Wind chang'd to the East, chopping sometimes to the North, and sometimes more to the South. Here they encounter'd rapid Currents which came from the South-East of Java, and did them much Injury. The calm Weather also incommoded them; insomuch that they resolv'd to steer their course to the most Southerly I-slands call'd Maldives.

'Those Islands call'd Maldives or Maldivar, lie just opposite to the Coast of Comarin and Malabar, and shoot out into the Sea about 140 German Leagues to the South of Cape Comarin. The common Opinion is, that they are above a Thousand in Number; for

K 2

'it's impossible to number them all exactly. Some are 'Peopl'd and fertil; others are Desarts and uninhabited. In general, they lie very low as well as 'Cochin, Craganut, and other Parts of the Continent; and for that Reason are exposed to be overflowed by the Sea.

'The Inhabitants of Malabar say those Islands were formerly joyn'd to the Continent of India; and that they were separated by the Inundations of the Sea: But that which makes them so numerous, is the Multirude of Canals that divide them; which are so narrow, that the Sprit-sails of the Ships strike the Leaves off the Trees which are planted on both sides: And in some Places a nimble Man may leaping to an Island from the Top of a Bough that grows in sanother

'In those Islands Provisions are very scarce; but they have great Plenty of Coco-Trees, which alone supply them with what is necessary for Life, as you will find hereafter, when we come to give a Description of that Tree.

They make Cloth and Stuffs of the Lint and Silk that's imported to them, and of these make long Garments, or very fine Night-Gowns; for they are

inuch better, and more decently dress'd than other indians.

They fish with Nets made of the Branches of Palme Trees, and find a fort of small Shells that are bright, and of several Colours, which in some Places pass for Pieces of Money.

'The principal Island is call'd Maldive, where there 'slands a City of the same Name, which is well frequented for Trade, and being the Residence of the King.

'gives Name to all the Islands.

'In this Course you may see at any Season of the Year a World of Birds, particularly Grey Cobline Call'd by the Portugueze, Garains Rubas Furcadas, i.e. Black-Birds spotted like Magpies; with a long Tall split like a Pair of Taylors Shears; another sort of Birds that are all white like Pigeons, with a long Tail, but sew Feathers in it; and others which are much like Ducks spotted all over.

All these Birds feed in the Salt Water, in which there is a fort of a flying Fish about the Bigness of an Herring, having two Finns, and some of them four, refembling Wings; which, when they are pursu'd by great Fish, rise or fly out of the Water to save themselves, but cannot fly long: for as soon as their Wings are dry, they fall into the Sea, and are deyour'd by the great Fish. Besides that Danger, which is almost unavoidable, they are expos'd to be catch'd in the Air by the Fowl: some of them being closely pursu'd in both Elements by their Enemies, fled to the Ships, where they found no better Quarter; for the Seamen eat them as very dainty Food. The Cobbs perch'd upon the Masts of the Ships, and were so tame, that they were not frighted when the Seamen took them.

These Seas are frequented by Bonitoes or good Fiftes, which are wholfome Food, though the Fleth is dry: They are of the same Figure and Bigness as Carps, but somewhat thicker. They swim in Shoals close together, and always follow the Ships. These also devour a great Quantity of the flying Fish, which you find many times undigefted in their Bellies. The Albocores (another Fish in this Sea) are so call'd because they have no Scales, their Skins being smooth and white under the Belly, which renders them visible under the Water. They are made like Bonitoes; only they are somewhat bigger: Some are five Foot long, and as thick as a Man ; and one of this fort made a good Meal for 60 Seamen. They are a lean fort of Fish, and have but one Bone from the Tail to the Head.

The Dorades (another fort of Fish in the same Seas) were so nam'd by the Portugueze, because they appear yellow in the Water, and sometimes thine like Gold. The English call them Dolphins. They are in Figure and Shape like a Salmon. There is no Salt or Fresh-Water Fish of a better Relish. They have small Scales, and the Back, from the Head to the Tail, is beautiful, and brists! do not so the same season with small Finns.

The brown Fish, which the Portugueze call Tonnins, are a kind of Sea-Hogs, and are of two forts: some have sharp Snouts like a Hog; others flat, having a kind of a Cowl over their Heads, and therefore some

Ķз

call them Sea-Fryars. They are commonly five or fix Foot in Length, the Tail being split and very broad. Their Skin is very smooth, and their Insides just like Sea-Hogs. as to their Lard, Flesh, Liver, Sc. for they eat the same Food.

The Seamen having open'd one of them, found in her a young Sea-Hog as big as a Land Pig. They always fwim in great Shoals; and when the Sea begins to swell, they come to the Ships in such great Multitudes, that they make the Water look green, and snoar and grunt like Hogs; which would be a pleasant Entertainment enough if their Approach were not a certain

Prognostick of an ensuing Storm.

The Sea-Dogs call'd by the Portugueze, Tuborons, appear commonly in calm Weather. They swim very flowly, and have a smooth Skin. They are always attended by 7 or 8 little Fish call'd Leeches, about the Bigness of a Herring, or something less, which have a flat and wrinkl'd Head, by which they are glu'd, as 'twere to the Sea-Dog, till he catches some Prey, and then they come off and share with him. They enter the Bodies of the Sea-Dogs by the Mouth, and go out again without hurring them. When the Seamen are oblig'd to swim, they take great care to avoid Sea-Dogs; for many times they dragg'em to the Bottom of the Sea. They are not very good to eat, having an unfavoury Taste.

The Fish which the Portugueze call Pisceporco, is about the Bigness of a Bream, and grunts like a Hog. In steering this Course, we likewise met with abundance of Tortoises, most of which sleep swimming: They are very Excellent Food, and taste like Veal. When the Sun hath heated the Shell upon their Back, they turn; and then the Seamen approach them softly, and fasten a Hook betwixt the two Shells, and so

take them.

The Lamies swim in Shoals like the Tonnins, and are a little less than Whales, but have not a Hole over

their Head like them to blow out the Water.

While the Dutch were failing to the Islands of Maldives, the Quarter-Masters complain'd that there was but little Water left. Therefore it was resolv'd that each Man should have only a Pint of Water a Day, which was but a short Allowance at that Season; for it was then

AVA#)

May, and exceeding hot. Some of the Seamen were so thirsty, that they offer'd a Piece of Eight for a Glass

of Water, but cou'd not get it.

Jan 1, 1596. they were over-joy'd to fee Land. because they were in hopes of finding fresh Water. Being near the Shoar, they faw an Island lying before the Streight of Sunda in the Latitude of 50 Deg. and a half: by computing the time of their failing, they thought it was the Island Pagniatan, call'd by the Portugueze, Dengano, and lying 16 Leagues on this fide of the great Island of Sumatra. Here one at three Leagues distance might smell the sweet and strong Odours of the Spices that grow in that Island.

Under the same Island on the 6th they saw six or seven Canows, which were afraid to come near the Ships. The Dutch mann'd a Sloop to go and speak with them: But as foon as the Men faw her rowing towards them. they fled into the Island and left their Canows ashoar. These little Boats are long, but scarce a Foot broad. They have two long Pieces of Timber on each fide. which make them broader at the Top, and easier to tack about. None of the Men would speak with the Dutch, but made Signs to them to come a-shoar. But the Seamen being unprovided of Arms, did not think fit to land or trust them.

They were 23 in Number, well arm'd with Bows and and Arrows, very tall, and of a yellowish Complection like the Brasilians. They had long Hair hanging down upon their Shoulders, which fome fay is as streight as a Stick.

They were quite naked, and indeed the Dutch had

icen no fuch Savages in their Voyage.

On the 11th they came under the Island of Sumatra, before the Streight of Sunda, where they faw an infinite Number of Islands. They cast Anchor under an Island that was very long; and landing the next Day, found it Defart, Woody, and without Water.

Here they faw first three Sail, and then nine, coming from the high Coast of Sumatra, who were the first they had feen to the Eastward of the Cape of Good Hope. They fent out a little Boat to them, who coming on board those Vessels, found they were mann'd with 16 Men a-piece, 7 of which row'd, the rest be-K 4

ing plac'd under a shed, and cloath'd with fine Callico of several colours, from their Middles downwards, so as to leave their upper parts naked. Some of them had about their Heads pieces of Cloth, rolled like Turbans.

The Dutch could not understand their Language. They mention'd Bantam and Jappare, and Sunda Calappa; but the Dutch having never heard so much as the name of Sunda Calappa before, could not understand what they said of it. However the Indians shew'd them Sumatra, and made them signs they would there sind much good Merchandize. Therefore they sent the Pinnace with 16 Men, June the 21st towards the high Coast, where they sound some Villages, the biggest whereof was named Dampin.

A Sloop was also sent towards that part of Sumatra, from whence they saw the Vessels come out, and go in again; for it seems they took them to be Pirates, that were cruizing to take the Ships that went from Manancabo to Bantam. The Sloop cast the Grapling-Hook or little Anchor near an Island, hard by two other little Islands, from whence they heard Men speak,

but could see none.

Next day they saw sour Vessels at Anchor, and three other sailing together, and again three more in Company. When they saw the Sloop sailing towards them, they kept close together. The Sloop made up to them, and ask'd them where they might find sress Water, who directed them to a place. The Dutch searing and mistrusting them, went aboard their little Boats, where the Indians shew'd them several Curiosties; among others a sine guilded Poignard, which they call Cris, and a Gold Ring set with a Diamond of little value, which was but small, and ill cut.

The Sloops Crew came on board the Pinnace, whither the *Indians* followed them in their Canow. The Durch bought some Fish, Rice, Water-Melons, Sugar Canes, Coco, Garlick, Onions, and other Fruits of them; and gave them in exchange glass Wares of all Colours. And afterwards they went together to Sumi

tra

In this Course they met three or four Canons with Men on board them, who lookt like considerable Persons, being cloathed in fine and rich Linnen Clothof Str.

Sky colour, and attended by Interpreters. They were so complaisant, as to cross a Canal of salt Water with the Dutch, to shew them a place of fresh Water. And they came together to a Village of about twenty Houses, neatly built of Palm-Tree Timber; which was the first place that afforded them the opportunity of seeing the Pepper Plant, which rises up upon thick and high Reeds like Hops; and at which they bought as much Pepper as the Indians would sell them.

They also bought some Cloves and Nutmegs, Citrons, Pumpkins, and Palin Wine; but could procure no Flesh. In this place the Women wear very large Bracelets, and a kind of Petticoats made of Callico from the Wast downwards, with a piece of Cloth to cover their Breasts. Part of their Hair hangs down their Shoulders, and the rest is tied up in Tresses.

After this four Canows came on board the Pinnace, and brought Hens, Rice, Pepper, and Caxias to sell. In the mean time a Gun went off by accident, which so scared the Indians, that they took their Shields, haled a little brass Patereroe on shoar, and threatned the Dutch with their Arms, thinking they had committed an Act of Hostility. The Seamen belonging to the Sloop rowed to the shoar, but some Indians that were on board the Canow, got thither before them, and hinder'd the Dutch from coming near it.

To prevent the ill Consequences, and bad Opinion they might have of them, the Dutch went on board their Ship again, where they found the Almadis waiting for the payment of twelve pieces of Eight for Caxias, which the Dutch had bought of them. These Caxias are a kind of Mony of worse allay than Lead, of which they string 200 together, and call it Una Sauta de Eaxias, or Caxas.

The 14th the Crew of the Lion met with a little Pirogue or Indian Boat, and by figns perswaded her to go on board the Maurice. Accordingly one of the Indians went on board, and offered the Dutch to guide them to Bantam, on condition that each Ship should give him five pieces of Eight.

June the 17th being under sail, a Pirogue of Sumatra came on board the Maurice which belonged to the Pilot, who was aboard the Ship. She had sourteen Men inher, two of which came on board, and pay'd their respects to the Samanar or Pilot, holding his lest foot in their Hands; and gently stroaking his Leg up to the Knee; after which they stroak'd him from the lower part of his Face, to the Crown of his Head.

The 18th they saw a great flight of Birds, which were as big as Ravens, but more like Bats; for they had no Feathers. They do a great deal of harm to the Trees and Herbs, and oblige the Country People to watch all Night upon the top of the Trees, tho all their caution is not sufficient to keep off such mischievous Birds. The *Indians* eat them, and say they are as good as Partridges.

The same day two other *Pirogues* came on board the *Msurice*, in one of which was a very grave *Indian*, cloathed with fine Callico strip'd with Gold. The other *Indians* proffer'd some *Betela*, *Arecea*, and *Coco* to sell, and the *Dutch* bought it all, giving them Linnen Cloth for it; but the *Indians* stole a Shirt, and

some pieces of Linnen Cloth.

Here it will not be improper to describe the Trees and Fruits which the Dutch saw at Sumatra. The Indian Palm-Tree which grows every where in the Indian, is of sour kinds. The sirst is that which produceth Coco, the most useful Tree in the World. It grows very high and strait, and has no Branches, but in the top, which spreads out like the Tale-tree. The Fruit grows very low just by the Trunk, in clusters often, or twelve together. Its Flowers are like those of the Chesnut-Tree: It never thrives but near the Water side, or in sandy places.

It hath so little Root, that one would admire how to can stand so fast in the Ground, and yet it is so firm, and so high, that 'tis a surprisal to see a Man at the top of it. The Canarins of Peasants make notches like steps of Ladders upon the Tree, and then climb so fast to the top, that no Monkeys can hardly be

nimbler.

These Trees are as common in Sumatra, as Olive Trees in Spain, and Willows in Holland. Its Wood though very spungy, is good for many things, particularly by reason of its tallness. They build whole Ships of it, without any Iron-work; for the Wood is joyned and tyed with Cords made of Coco-shells, and the

Sails are made of the Leaves; with the same Leaves they cover their Houses, and likewise make their Umbrellos, Mats, Tents, and sine Hats, which are very proper for the Summer, by reason of their lightness.

The Natives Plant abundance of these Trees for two reasons. First for the sake of the Nuts, and Secondly, to make Wine out of it. The Nuts are as big as Ostrich Eggs, covered with a green shell, while the Fruit is on the Tree, but when the Fruit is gathered and dry, the shell peels offlike Flax, of which they make their Cairo, that is, all manner of Cables and Ropes for the use of Ships; they likewise caulk their Ships with it, in stead of Tow and Mosse.

When the Fruit begins to be ripe, its full of a very clear Water, which is sweet and cooling, and very pleasant to drink. Each Lanbo, which is an unripe Coco, contains above half a Pint of this Water, which turns by degrees into small white Grains or Kernels, of the same taste with small Nuts; but much sweeter. The inward Pill under the shell, and which in time grows as hard as Wood, is good to eat with a little Salt, and is of an extraordinary pleasant tast, when it is thin and tender; but when its grown quite hard, they make Spoons, Cups, and other Utensils of it. The Smiths also burn it for Coals, and make a very hot fire with it.

The Indians beat the Kernel or little white Grains in a Mortar, of which they make a fort of Milk, which they boil with Rice and other Ingredients, but the poor People and Slaves eat them raw. They also dry great quantities of them to transport into foreign Countries, and make an Oyl of ir, which is very good to eat, and to burn, and of a Physical use. While the Coco is in the shell, it may be transported into all parts of the World, without being spoiled: And it sometimes happens, that the water within it turns into a kind of yellow Apple, which is very healthful and pleasant. When the Indians draw VVine from the Coco Trees, and not from the Fruit, they cut off the Flowers, and find under them a round sheath which they call Collao, and stop with Clay, so that the Air cannot get into it. Some days after they open it, and a Liquor called by them Sura, comes out of it, which is sweeter and more pleasant to drink than VVhey. But if you let it stand in the Sun above an hour, it turns into excellent Vinegar, which is so much esteem'd, that all the *Indians* use no other. Besides they distil Fula, or Nyna from it, which is a sort of Brandy, as strong and as good as that which is bought at Francfort.

They also make Aracea out of it, which is the Indian Wine, and is strong enough, though they drink it like water. The Portuguese prepare it so well with Raisins and other Ingredients, that it is as good as any of their Portugal VVine. They also make the Sugar, which is called Jagra, with the same Sura, but its not at all valued, because brown and white Sugaris

plentiful enough in the Indies.

The infide of the Coco-Tree, which the Portuguese call Palmiro, is much esteemed, and is commonly us'd as a Present for great and rich Men. It is as thin and white as Paper, and is naturally close or plaited, being long and narrow, and having from fifty to sixty plaits, and more, like a quire of Paper. The Indiam use it as we do Paper, writing upon it with styles of Iron when it is green, and then the writing can never be defac'd. They call it Olla, and with it write all their Books, Memorials, &c. which they seal up as we do our Letters.

The Second fort of Palm-Trees is called by the Portuguese Artequero, of which we will treat here-

after.

The Third fort is the Palm-Tree that brings forth Dates, which is called Tamar, and is very common in Barbary, especially in the Island of Gerby, of which anon.

The Fourth fort is called Latone in the Malaian Language. That Tree brings forth a Fruit about the bigness of a Cherry, of an Orange colour, having an indifferent big Kernel, of which they make a thick, wholsom, and palatable Oyl of the same colour. They say its the Female of the first Palm-Tree. There is two sorts of it in Guinea. We will speak of it when we come to the Description of Java.

At Sumatra they saw abundance of Pananes, or Indian Figs, which serves the Natives for a great part of their Food. Though there are several sorts of Figs in the

Indies,

Indies, some of which are bigger, and better than others, yet almost all of them are of the same figure and colour. The Tree is no higher than a Man. Its Leaves are a Fathom long, and three Spans broad. The Turks make use of them to cover Pepper.

This Tree has no Wood, and in truth 'tis rather a Shrub than a Tree, the Leaves spread when it is half as high as a Man, and while the fresh Leaves are shooting forth, the others dry, till the shrub is come to its Perfection, and the Fruit is formed. The Stalk is not above a Span thick, and so tender, that you may eafily cut it with a Knifé.

In the middle of the Leaves, while the Plant grows. there grows a Flower as big as an Oftrich Egg, of a Persian colour. This Flower in time brings forth a long Bough, which is not properly Wood, but like the Stem of a Cabbage, and is full of Figs, as big at first as large Beans. Then the Figs grow a Span long, and

three or four Inches thick like a Cucumber.

The Stamp or Bough bears about 200 Figs clinging as thick and close together, as a bunch of Grapes, and so heavy, that a strong Man can hardly carry them. They cut them off when they are but half ripe. that is to fay, half green and half yellow; and then hang the Bough upon a little Joyst, after which they ripen in four or five days.

Each Shrub bears only one Bough, and when they cut the Bough, they also cut the Shrub at the Root; which foon after sprouts forth, and in a Months time grows as high as it was before, so that it produces Figs

all the year round, in incredible quantities.

The Figs have Husks like the Husks of Beans, which are whitish, on the inside soft, and as easie to chew, as a mixture of Flower and Butter. They are very fweet, and of an excellent tafte, and are in a manner Bread and Butter. One may live upon them very well without any other Sustenance, as many of the Indians do.

The Dutch saw likewise at Sumatra, a sort of black and round Pepper, whose Plant grows as we said before, on a high and thick Reed, which brings forth the Tabaxir, that is fold in Persia at its weight in Silver. But when they opened these Reeds, they found no Tabaxir in them.

Pepper

Pepper grows upon little Boughs or Sprigs; as Juniper-Berries do. It is green till it is ripe and dry, and then 'tis black. They gather it in December and January. The Pepper Leaves are like Orange-Tree Leaves, but fomwhat leffer; they are green and sharp pointed, and apt to bite the Mouth when you chaw them.

It grows like a bunch of Grapes, though not quite fo big, or so thick, but thicker than Strawberries. There is plenty of it in Malabar, Onor, Barselar, Mangalar, Calecut, Cranganor, Cochin, Coulan, Queda, (which is not far from Malacca) Pedir, Camper, Anchagir, Dampin, and in several other places of Sumatra. Some grows also in the South of Bantam and Java. The Malaias call it Lada, the Javans Sahang, and the Malabres, Melanga. You find in the same places white Pepper of the same tast and strength as black Pepper. There is no difference betwixt them, but in the outward Rind, which is white and smooth.

The long Pepper grows chiefly in Bengall, though indeed there is fome in Java, the Fruit is about the length of a tag of a Point, but thicker. It is wrinckled, and Ash-coloured, and has the same tast with the

black Pepper.

The Pepper which they call the Canarins, or the Boors Pepper, because none but poor People use it, groweth in Goa and Milabar, and is like French Wheat, but Ash-coloured, and hollow on the inside with Kernels.

The Indians and other People of the East, confume great quantities of Pepper, and much more in proportion than all the other Nations to which it is Transported; for they seldom dress any thing without throwing a handful of whole and unpounded Pepper into it.

At Sumaera they likewise met with a Root much like Ginger, called in Latin Crocus Indicus, or Indian Sassion, and Eunhee in the Maldian Tongue. It groweth like Lillies, and brings forth white Lillies. It is yellow on the inside, knotty, brittle, and waterish. When you chaw it you cannot feel the strength, but a little while after it sets the Mouth all in a fire. There is plenty of it in Madagascar, Java, and several other places in the Indies.

· [t

'It is not very Important to know whether the I'fland which the ancients called Taprobana, is the fame
'as Sumatra, or that of Ceilon; fince we here only
'treat of the Island of Sumatra: some pretend it is the
'Island of Ophir, where Solomon sent for Gold.

'Sumatra is fituated over against Malacca, at the diflance of ten Leagues from the Continent, and some
'are of opinion, that it was formerly joyned to it.
'And though the Curiosity of this Age hath in a man'ner left nothing unknown, yet a great many are of
'different opinions concerning its Extent. Some Wri'ters affirm it is 700 Leagues in Circumference, and
'200 in Breadth: Others say, it is but 170 German
'Leagues long, and 60 broad.

'Those that dwell in the Middle of this Island, are directly under the Equinostial Line; so that one half reaching to the South, and the other half to the North, the whole reaches from the 16 Deg. of South Lati-

'tude, to the Latitude of five Deg. North.

'The Island is very rich in Gold, and is stor'd with Silver, Pewter, Iron, Brimstone, and several other 'Mines. Here is abundance of Copper, of which they 'make good Guns; several forts of precious Stones; 'and a Mountain of burning Brimstone, which continually blows out slames like Mount Gibello in Sicily; 'its said it has also a Fountain of Balm. It abounds

with Spices and Silks.

But the Air is not very wholesom, especially for Strangers, because there are so many Rivers, standing Waters, and thick Forests in it. There is no Wheat, nor any other sort of Corn that groweth in Europe. But there is plenty of Rice, Millet, and Fruits, which afford a good and sufficient Nourishment for the Inhabitants. It affords likewise abundance of Honey, Bees-wax, Ginger, Camphire, Cassia, Pepper, &c. white Sanders, and especially Cotton, of which the Inhabitants make their Garments.

'The Island of Sumatra is divided into several Kingdons yet unknown, especially those that lie in the middle, The Portuguese mention but two inland Kingdoms, namely Andragidan, and Aman, the Inhabitants of which are Pagans and Men-Eaters; those

that inhabit the Coasts, are Mahometans.

The Kingdom of Pedir is one of the most noted, 'next to those of Pacan, Camparan and Manancabo, where they make the best Crifes or Daggers in In-' dia, which those of Java, and the Malaians esteem the best Weapons for use. But Achem is now recko-'ned to be the most considerable Kingdom of Sumatra, because the King of that Country has not only ' conquer'd Pedir and Lacan, but also all the Northern varts of the Island.

The Portuguese are in possession of no place in Sumatra, and have only the liberty of trading thither, as all other Nations have. 'Tis true, they have attempted formerly to make some Conquests; and some of them to this day, receive Pay from the King of Portugal, upon the score of Intriguing, and endeavouring to execute that design. But they never had any Success. We shall speak of the City of Achem, the capital of the Kingdom, and of the Kings Court, in

George Spilberts Journal.

Fanuary the 19th, 1596, the Dutch Ships edging neat a little Town, a great many Piroques of Sumatra came on board them, and brought Coco-Nuts, Pepper, Cloves, Nutmegs, Hens, Oranges, &c. The Inhabitants asked the Dutch, whether they came from Goa, or from Cochin, and if they were going to Bantam. The Dutch told them, yes, and gave them Knives

in exchange for their Commodities.

The Dutch continued under fail till the 22d of the fame Month, and in the Streight of the Sunda, oppofite to Bantam Road, without advancing much farther, because of Currents and contrary Winds in that Streight: From Midnight till ten in the Morning, the Wind was still Easterly, and after that it turn'd always Westerly, and continued to till Night, which made the passage of

the Streight very difficult.

The 23d the Commissioners of each Ship assum'd the Title of Captains, and Cornelius Hootman was made Captain Major. That same day they saw in the Bay of the Island of Java, a Vessel called by the Inhabitants a Fonque: She had a Fore-Mast, a Main-Mast, and a Mizzen-Mast, with a Main Sail, and a Sprit-Sail. She look'd afar off like a Herring Fisher-Boat, but was quite another thing in her manner of failing.

The

The Sails were woven with Rushes. The Shrouds were made of the same Materials: The Bulk of the Ship was joyned together after the same manner as a Cooper joyns the head of a Cask. She was of about 30 or 40 Tuns. The Deck was cover'd with Rushes, as some Country-Mens Houses are in Helland.

When the Jonques have the Wind a stern, they fasten the Ropes of the Mizzen Sail to the Fore-Mast, and those of the Main Sail to the other. The Sails are sowed to the Ratingues below, and at the top at the same distance; such a way of Rigging a Ship, is alto-

gether new and extraordinary to an European.

They saw also near the City of Bantam, above sixty little Barks, which the Inhabitants call Praos, Prausen, or Pirogues. The Sails and Tackling are the same
with those of the Jonques. Those were Fishermens
Boats, returning back to Bantam, which made the

Dutch conclude, the City was very populous.

About Evening a Piroque with fix Portuguese and their slaves, came on board the Muurice. They said they were sent by the Governor, and by the Inhabitants, who were in a strange Consternation at the arrival of the Dutch Ships, and asked them whence they came. The Dutchmen made answer, they came from Holland to traffick peaceably with them. The Portuguese told them, they were indeed in a trading Country, but that the time and opportunity was not savourable, because they had sent to China but sive days since, Vessels loaded with Pepper, which the Chinese call Sommes, and the singues they saw in the Morning at Anchor in the Bay, were loading along the Coast.

The Portuguese were civil and kind enough to the Datch; who asked them news of the King, and of the Country. They told them that the King had been killed in besseging Palimbam, a City in the Island of Samatra, which rebelled against him; and that his Army, though possessed of part of the Town, being put into disorder by his Death, had been forced to retire. That when the Navy went out of Bantam to go to Samatra, it consisted of above 200 Sail, and that the steat number of People that were on board the Fleet, cussed a great Famine, and destroy'd many of them. That the King had lest only one Son, who was but we Months old, and the Inhabitants had chosen for

their Governor a Noble-Man called Cheftate, who was the Father of one of the late King's Wives.

Some of those Portuguese said, they had been at Tennate, on board Sir Thomas Cavendish his Ship. They gave them also an account of Captain Lancaster's great Expedition, and the havock he had made among the Portuguese, and Indian Ships in the Streight of Malacca. The Dutch told them they did not concern themselves with those things, but were only come to buy Commodities, and pay punctually for what they bought.

The Portuguese desired them not to appear in sight of the Ships that were sent by Don Antonio, least it should cause a Mutiny or Tumust among the Seamen, which might easily happen by the means of several Men that were banished at Pegu, Bengall, Tennafferin, Martaban, and indeed all over the Indies. They said that those Men waited only for a Commander to head them; and in that case their Party would grow very strong and numerous; but that it was dangerous to trust them, who to redeem themselves from Banishment, would reward their Partizans with treasonable Practices.

The Dutch desired these Envoys to present their Services to the Emperor, and assure him they were come upon no other design, but to trade peaceably. Upon which the Portuguese seemed well pleased, and so tentumed.

The same day the Sabandar, who is the first Officer of the Court, and judges all affairs relating to Taxes, came on board the Holland, to know the occasion of the arrival of the Dutch Ships. They told him as before, that they were come only to buy Pepper and other Spices, and had brought good Money and Merchandise to pay for them, and shew'd at the same time some pieces of Money to the Officer, who was very well satisfied, and told them they were come to a good trading place, and that in few days they should have their Lading. In fine, he shew'd a great deal of Friendship and civility to the Dutch.

Fune the 24th, a great many of the Inhabitants came on board, brought several sorts of Commodities, and expressed great kindness to the Dutch. They acquainted em that there was Pepper enough to lade their Ships, and besides that, in a Months time the new

eppe

Pepper would be gathered. At the same time they represented, that it was this year, as good, as sine, and as cheap as it had been these ten years. And that one might buy five or six Sacks for one Cati, which is about nineteen Florins; whereas at other times three Sacks cost as much again A Sack weighs sifty four or sive pounds Dateb Weight; so that the pound of Pepper was not above 15 Deniers, or sive Farthings.

In the Afternoon the Sabandar came on board the Holland again, and defited Captain Major Hootman to come a-shoar, and pay a visit to the Governor. Hootman told him, that by his Commission he had not the power to do it, but if the Governor would be pleased to come on board his Ship, he would accompany him to the City. The Sabandar proposed also, that the Ships should Anchor nearer the shoar, which the Dutch consented to; and the same day they cast Anchor under Pido Panjan, that is, the long Island, distant about

two Leagues from Bantam.

As foon as they were anchor'd, the Admiral whom they call Tomongon Angabaia, came on board, and told the Dutch by his Interpreter, that the Governor affured them of his Friendship, and would serve them with all his power. They thank'd him, and return'd the same Complement. The Sabandar came again a little while after, attended by the same Portuguese they had seen before, to give fresh assurances of Friendship from the King and Council; and brought with him a great many Hens, Goats, Frints, and other Refreshments, telling the Dutch, that any thing that was in the Country was at the service of all honest Merchants, of what ever Nation they were.

Those assurances of Friendship and Protection appeard much more sincere to the Dutch, because they saw at Bantam, Chinese, Arabians, Persians, Moors, Turks, Malibarians, Peguans, and other Merchants of several Nations, who were all very kind and civil to them, not only in Words, but in their Actions while they behaved

themselves well, and did not provoke them.

About Noon the Sabandar went to Town, but the Portuguese stay'd and seasted all the Asternoon with the Dutch. They advited them to mistrust the Inhabitants of Java, because they were not true to their Word,

I. 2

belides

besides that, they had very light Fingers; in fine they convined them, that they ought to trust no body, but to

believe their own Eyes.

The next day the Admiral and the Sabandar came on board again, and proffer'd to the Dutch all that was in the Governour's power, and what ever they wanted; and withal, advised the Dutch not to trust the Portuguese, who had slander'd them already, and were so deceitful, that no body could know their Hearts.

A certain Black, a Quihinman, commonly called Quilin Panjan, or Long Quillin, came on board also from the Governor, and laid that the whole Kingdom defired a Service from the Dutch, viz. to go before Palimbam, in the Island of Sumatra, and to batter the place with their Artillery, while those of Bantam should land some Troops to take the Town, and they would give it up to them to be plundered; but the Dutch refused it as civilly as they could, telling him they were come only to Trade, and not to make Warr

The 26 Merchants of feveral Nations came in boatd, and they traded together; but every the edvide the Dutch to be very close, and to inistrust the Particle of the particle of

tuquele.

The 27th in the Morning several Pirogues came on board the Dutch Ships, and amongst others that of the Sabandar, who increased the Dutch very earnestly, to come and visit the Governor, and pursuant to the usual Custom, to make him a Present from their King or Superiors, as a Mark of Alliance and Peace. Upon so pressing a Sollicitation, the Dutch sent four chosen Men, with Glasses of fine Crystal, a Looking-glass girt, and a piece of Scarlet Cloth.

Coming into the Town they met with the Portaguese, who with their ordinary diffembling saluted them, and made them great Complements. The Strandar conducted them to the Palace of the Governor, who was at Dinner; they waited till he had dined, and saw before his Palace a brass Gun, about two Spans in Diameter, sive Granadoes, as big 25 a Bean, and some other little Cannons, with a Mortage

piece.

As foon as they were admitted before the Governor, they made him their Prefents, and invited hit to come on board their Ships to see their Officer

and make an Alliance with them. He answer'd them by his Interpreter, that he would consider of it. Afterwards they went to the Palace of the Sabandar, who presented them with Sweet-Meats. The King and his Council sent them also Presents of Hens, He-Goats, Fruits, and other Refreshments, which they car-

ry'd on board with them.

The next day the Dutch had notice that the Governour would come to visit them, and they prepared to receive him. They singled out some of their number to go and meet him, and in case the Governor should make any scruple to come, they had orders to offer to remain as Hostages. The Dutch being near Bantum, the same Quillin Panjan, Inhabitant of St. Thomas of Meliaput, a Town situated upon the Coast of Coromandel, and the Governor's Interpreter came to meet them, and told them, that the Governor stay'd for their Captain in the Harbour, and that he desired the Captain to come and fetch him.

Upon that advice the Deputies came on board again, and acquainted the Captain Major of what the laterpreter said to them. The Captain Major went in a Sloop presently, and sent word to the Governor of his coming to wait on him. In the mean while the Sabandar came on board the Sloop, and importun'd the Dutch to come on shoar, and offer'd to stay himself for an Hostage. But the Dutch would not do it, and persisted in saying, that the chief Officers should not come a-shoar, till an Alliance should be made between them and the Inhabitants. The Portuguese who were there also, saluted the Officers, and made them great Complements.

At length the Governor went out of the Harbor with fixteen great Pirogues, and the Dutch Captain met him, and going on board the Governors Pirogue, at by him; they talked of the United Provinces, and the Governor asked him, how many Ships the States could Equip in a year; and in how many Months they would be in coming to Bantam; but chiefly he enquired whether the Dutch intended to make more than one Voyage.

While they were so discoursing, they arrived on board the Dutch Fleet, where the Governor and those that attended him were received with all marks of Di-

stinction and Respect by the Commissioners. Nevertheless being invited into the Captain's Chamber, he began to tremble, thinking they were going to clap him in Prison; at length by the Sollicitation of the Sabandar, and of the Tomongon, he went into the Captains Chamber; where among other favours, he assured them, that no Merchant should buy any Spices before their Ships should have taken in such loading as

The Governor having a great mind to see the Merchandise the Dutch brought, they shew'd him pieces of Velver and Scarlet Cloth, and made him a new Present of a piece of Scarlet Cloth, and some days after they presented him with a piece of green Velvet. He viewed the Ship from the top to the bottom, and desired they would make a discharge of their Artillery, when he should go away, which was done accordingly. The Sabandar stay'd on board to have the pleasure to see the Discharge, and afterwards went away to joyn the Governor.

All the whole Court was richly cloathed after their own fashion, which is much the same as that of the Inhabitants of Sumatra. They express in their discourse no great esteem for the Portuguese; nay the Sabandar said, that the Portuguese had offer it to the City of Bantam 200000 Ducats for the Island of Pidipanjan, but they had been resused, because they were suspected; and because they would certainly have built a Fort in it, and so have ruined Bantam, where no Jonque nor any Vessel can go, without going under that Island.

July the 1st, 1596. Cornelius Hootman went to Bartam, attended by nine Men. They were received by the Governor, and by the Lords of the Court very civilly after their manner; they shew'd them the Letter Patents, and Commissions of his Highness the Prince of Orange, which gave them power to make Alliance for the better security of Trade, and that they might enjoy the same Priviledges that other Merchants enjoy'd in the Country. That Commission was present translated into Portuguese and Arabian. Then the Dutch desired the Court to give them an Assurance and Protection in Writing, which they promised to give, the sistent time they should come to Court again.

The same Evening they saw a great Lord or Prince arrive at Bantam. The Portugueze gave him the Title of Emperor, because his Father had an Absolute Empire over all the Kings of Java; but they took no notice of him, because he had resided a long while at Malacca, and had a great Kindness for the Portugueze, whom they hated for fear of being made subject to

However, this Prince was very well receiv'd every where: The Kings themselves came holding up their Hands to speak with him as Slaves. They accus'd him of being a great Drunkard, and very

prodigal.

This Prince, King or Emperor, came the the 2d of June on board the Maurice, with his two Sons and some Portugueze. They view'd the Ship every where, and went to see the other two great Ships, examining every thing. The Emperor profer'd his Services to the Dutch, and made them great Promises.

He was cloath'd with fine Callico that had a Ground of Gold. His eldeft Son was a fine comely young Prince, about 20 Years old, and had on his Girdle a rich oval Jewel of Gold, fet with feveral precious Stones very big; most of them were Emeralds and

Rubies.

The 3d the Captain-Major went on shoar again to defire the Governour to confirm the Alliance propos'd and agreed upon the first Day of the same Month. In order to that, the Dutch had drawn some Articles ready to be fign'd; the Substance of which was, that they should keep an inviolable and mutual Faith; and if any one should insult or molest one of the Parties, they should join together against him, and refift Force by Force.

When Captain Hootman went to Town, he was attended by seven or eight Men in Velvet and Sattin Cloaths, with Swords by their Sides; some walking before, and some after him, and one held a Parasal over his Head. A Trumper march'd before sounding now and then, and ten or twelve Seamen clos'd the

March.

They met the Emperor in the Way, who conducted them to his Palace out of the Town; for the Bantamites will not permit him to ly within the

Walls ;

Walls; and he order'd a fine Collation of Fruits of Java, and of Conserves, to be serv'd up. The Portugueze, who presented to be great Friends to the Dutch, accompany'd them to the City, and desir'd them to do them the Honour to come into their Houses, where a great Entertainment was prepar'd for them. The Dutch, who would not deny them, were extreamly well entertain'd. In fine, the Portugueze gave them a thousand Caresses and salse Proofs of Friendship: One of them who had seen Captain Hootman at Lisbon, ask'd him in jest if he had been made a Duke since.

The Captain-Major came on board again in the Evening, and brought the Articles fign'd by the Governour; by which it was agreed that the Dutch should have the Liberty for the future to trade safely and qui-

etly with the Bintamites.

The same Day the Sabandar had been on board the Lion of Holland. This Nobleman was very well affected to the Dutch, and did them great Scrvices after. He told them that Day the Price and the Weight of Pepper, advising them to buy some without Delay; because it was cheaper than it had been for ten Years before. However, the Council of the Fleet did not think sit to bny a Stock yet, and so it was resolved to tarry till the new Crop.

July 5. Quillin Panjan came on board the Maurice from the Governour, to give notice to the Dutch to be upon their Guard; because the Emperour whom they nam'd Raia d'Amna, mis-led and seduc'd by the Pertugueze, was to come and attack them, under pretence of a Visit. Upon that Advice they call'd a Council, and prepar'd themselves to receive him, having charg'd their Cannons with Bullets, and arm'd every Man.

The 6th the Governour sent an Express with the same Errand, and to give them notice that there was a great Murmuring and Diffension in the Town; and that the most part of the common People had a Mind to attack them; but the more moderate among them would not consent to it. The Dutch, seeming to take no notice of such an Advice, sent a Man to the Sabandar's House, under pretence of some Commission, where he sound fixty Muskets charg'd, which frighted him very much; but the Sabandar bid him sear

110

nothing; and that the Arms he faw, were only to turu

the Emperor out of the Town.

It was really so; sor this Prince had a great Party in Bantam, and they were afraid he would make himself Master of the Town. Therefore the Sabandar charg'd the Dutchman to tell his Masters to take care of themselves; sor the Emperor was solliciting the Nobility to surnish him with Men to execute his Design: And I'll affure you, said he, that the Nobility cannot in Honour deny him, and must march in Person with him; but we will give you a Signal of Advice, and keep our selves out of the Cannon shot.

It appear'd by all these Circumstances, that the Emperor, seduc'd by the Promises of the Portugueze, and in hopes of making a great Booty by the plundering of the Dutch Ships, resolv'd to attack them; but suspecting that the Dutch had notice of his Design, he took other Measures. He prepar'd a great Feast, where all the Captains and Masters of Ships, Trumpets and Mussians were invited. The 8th of the Month was

the Day appointed for that great Entertainment.

The 7th, the Dutch fent two Officers to the Governour and to the Emperor, to speak with them, and desire them not to attempt any thing-against the Dutch Ships, because they stood upon their Guard; and if they should attack them, they would find such Resistance, that they would be obliged to retire with the Loss of their Honour and their Men. They desir'd them also not to believe the false Reports of the Portugueze, who slander'd them only for their own Ends, and would have them to pass for English Pirates, a Nation fear'd, and odious in that Country for the great Disorders they committed three Years before.

The Emperor look'd furpriz'd at this Speech, and told the Officers he knew nothing of all this. He defir'd only that the Officers of the Ships, and those that were invited, should not fail to come the next Day, which he would take as a Mark of their Confidence and Friend-hip. The Envoys told him they would make their Re-

port, and fo return'd back.

The 8th they fent a Deputy to the Emperor with a Present. When he was just going off, an Express came from the Emperor on board the Dutch Ships to conduct those

those that had been invited to the Feast: But they excus'd themselves, saying they were not very well, nor

in a Condition to go to a Feast.

Before this Express went away, the Dutch carry'd him under Deck, and shew'd him a great Quantity of Arms, which so frighted him, that for a long while he could not speak. Then he sate down, and ask'd the Captain what Reason he had to be so angry. After that he went away, and gave an Account to the Emperour of what he had seen; and the whole City was presently alarm'd with it, and by that means they were quite out of hopes of having an Opportunity to attack and seize the Dutch Ships.

The Emperor having miss'd his two Projects, made his Excuses to the *Dutch*, and affin'd them, that if there had been any ill Design against em, he was very innocent of it. Then having accepted of the Present sent to him, he went the 11th to Jacatra, a Town structed in the Island of Java, at the distance of 10 Leagues

from Bantam.

Whatever he could say to clear himself, it is certain that the Poreugueze promis'd him 4000 Pieces of Eight for the sour Dutch Ships and all their Equipages. They had also perswaded him, that if 20 Men only could board each Ship, they would certainly be Masters of 'em, and kill all the Seamen.

July 9. a Jonque cast Anchor in the Road of Bantam, and after discharging 8 Brass Patererses, display'd a white Flag for joy of their safe Arrival. She was a Bantam Ship coming from China, after a very long

Voyage.

The 12th several Merchants, Turks and Arabian, came on board the Dutch Ships. There was one as mong em nam'd Goia Riaan, who had been formerly at Venice, and spoke Italian. He said he would think himself very happy in returning to Constantinople his own Country, by the Way of Holland; and that he could not go by Achem in the Island of Sumatra; because the King of that Country stopp'd all the Merchants, and had but lately taken two Bantam Jonques. For that purpose he offer'd to carry all his Essessa long with him, and to make the Commissioners his Heirs in case he should die in the Voyage. He also assume the Dutch he had done all he could to diffured

fwade the Emperor from his ill Design against them; and that he told him he would find more Difficulty in it than he had found three Years before against a Portugueze Ship, which he attack'd and took before Jartan, between Madura and Java.

The 13th they sent three Men a-shoar to meet the Sabandar, who came on board with them. He desir'd the Captain-Major to go and confer with the Governour, offering to stay in the Ship as an Hostage. But this Offer was not accepted. However, Hootman and Renier Ver Hel offering to accompany him to Bantam, he

left his Eldest Son in the Ship.

When they were arriv'd at the Governour's House, the Oaths were re-iterated on both sides. The Dutch on one part engag'd themselves to assist with all their Forces the Governour and the Subjects, and to do peaceably and honourably by 'em in the Way of Trading. On the other part, the Governour promis'd to maintain and protect the Dutch against their Enemies, and even against the Emperor himself, if he should offer to insult them again.

On the 14th Renier with 10 more brought into the Town several Commodities to begin the Trade. They gave him a House built with Stone and Brick, which was very convenient for holding and preserving the Goods. Then the Sabandar came and advis a them to have a care of going into every body's House, and to avoid going often to any of them. But above all, he conjur'd em to have no manner of Converse with Women, or essentiations.

some Mischief or other would happen to them.

The same Day a Javanois visited them, and shew'd them their three Ships and the Pinnace, design'd after the same manner as they rode at Anchor in Bantam-Road, with the Prince's Flag, which surprize'd them ex-

treamly.

The 15th the Factor of the Captain of the Malacca dy'd at Bantam, and was much lamented as a very honest Man, tho' a Portugueze. For it is certain he had disprov'd the Conspiracy against the Dutch, and had oppos'd it with all his Power.

On the 9th in the Morning, the Governour, the Sabandar, and the Admiral, came to the Dutchmens House, where having seen their Goods, they bought a great

aear

deal, to be paid only after the Crop of Pepper at the

The 20th the Governour with his Father, attended by several Gentlemen, went on board the Maurice. They all express'd a great Satisfaction to see the four Ships. The Dutch having presented them with Glass

Wares and other things, they return'd back.

About the same time some Merchants of China and Arabia profer'd to the Dutch some Pepper to sell. But Hootman and the Council thinking that the new Pepper would be cheaper, would buy none, altho' a Portugueze nam'd Padro de Tayda, a Native of Malacca, and who was really a very good Friend to the Dutch, advis'd and urg'd them to buy up a Stock. Other Merchants besides told them that it was as cheap as it ever had been, and that it would be certainly dearer as soon as the Merchants of China arriv'd.

Pedro de Tayda was a famous Pilot, who had frequented all the Coasts and Islands of the East-Indies, and made Maps of them all, which he promis'd to shew the Dutch. This gave them great Hopes of discovering more of that Country, than he had discover'd to them before. But notwithstanding all that this honest Man could say to perswade them, it was resolv'd that they should buy no Pepper. And at length they delay'd so long, that they lost the Opportunity, and could get nothing but some Refreshments and Provisions, such as Hens, Ducks, Oxen, and Fruits, which they might have bought at any time.

In the mean while the Portugueze were not asseptions to prove what they said. First, they shew'd by their Conduct that they had no mind to trade. 2dly, It was very improbable that they wou'd sail in so great Ships, and so far off, with so few Seamen; and consequently one might conclude they had some Rencounter in their Voyage, in which the most part of their Men had been kill'd. They added to all this, that they had seen several Flemings and Dutchmen at Lisbon, but none like tasse.

These Reasons made such an Impression upon the Governor's Mind, that he began to give car to the

P or:

Partugueze, and suspect the Dutch; especially considering that the Portugueze offer'd him a great Sum of Money, to forbid the Dutch any Trade in the

The Governour having already carry'd off part of the Goods he had bought of the Dutch, on condition to give them Pepper for Exchange, was often in conference with the Chief Officers of the Fleet about fetling the Price of Pepper. At last he offer'd to give them five Sacks for a Cati, deducting what he ow'd them; and he defir'd them to fend the Sacks to his House to be fill'd.

For that purpose he bought all the Pepper the. Merchants of China had, at the rate of fix Sacks for a Cati, or at least, 11 Sacks for two Cati's, But the Portugueze by their repeated and false Infinuations, prevail'd so much upon the Chief Lords of the Court, and the Governour himself, that he refus'd to deliver the Pepper. Such Proceedings convinc'd the Dutch, that the Bantamites had no mind to dispatch them, but to waste their Substance by Delays.

Besides, Pedro de Tayda acquainted them every day with II that was concerted. This Man, who was sincere, visited often, and entertain'd a great Friendhip with the Dutch. And if he had liv'd longer, no doubt but he would have discover'd many things unknown to them, and very particularly concerning the Enft-Indies. But the Governour winking at the Portugueze, ill Defigns, Aug. 18. fixteen of these Profligates went to Pedro Tayda's House about Noon, and murder'd him while he was afleep upon his Bed; and no Inquiry was made into such a horrid Murther.

On the 23d the Arabians gave Advice to the Dutch, that the Portugueze had concerted another ill Defign against them. The Governour and the Sabandar seeing their first Attempt prov'd abortive, said, it was not defign'd against the Dutch, but against the City of Bantam, which the Emperor would have surpriz'd; as being affifted by some petty Kings of his Party, in order to take the Regency upon him, as belonging to him by Right: and to compass his Designs, he had above 100 Foifts or Galleys fitted out at Jacatra, call'd formerly Sonda Callaspea, But the Dutch, who were exactly inform'd form'd of all things, did not believe them, but flood

upon their Guard.

The Officers of the Fleet complain'd to the Governour, because he would not deliver the Pepper he had promis'd. They told him very freely, that such a Prince as he was, failing in his Word, had not much Honour; and talk'd to him so boldly and so big, that they threatned him to burn the City of Bantam.

The Dutch bought in the Basar or Great Market, one and twenty Sacks of Pepper, which they embark'd, and pack'd up all their other Merchandice, with a Defign to sail from Bantam. The Portugueze had two Jonques, which they were lading with Cloves and other Goods for Malacca: and the Governour calling to his Mind what he had done against the Dutch, was afraid they would take the two Jonques; and that the Captain of Malacca would make him pay for em, as being seiz'd in the Harbour of Bantam.

But, that which increased his Suspicion and his Fear, was, that the Dutch sent the Pinnace before the City to sound the Harbour every where, and to know at what distance they might approach it; or rather to affront the Governour and fright the Inhabitants, who remember'd what Hootman said before to the Governour. This Motion oblig'd all the Ships of Java which were at Anchor in the Road of Bantam, to cut their Cables,

and ly by the Shoar.

The Ducchmen that were in the Town had also Advice, that great Preparations were making at Jacatra to come and attack the Ships; which Advice was immediately communicated to those that were on board, to prevent their sending any more of their Seamen on shoar. They sent also the Money the Governor

gave them.

Notwithstanding these Advices, Hootman with seven Seamen went to the Governor, who had them arrested, because, among other Words, Hootman bragg'd he would take the two Jonques. The Governor sent immediately a Man to the Dutch Warehouse to command them to tarry there; assuring them at the same time, that they had no reason to be assaid; and that what he did, was only occasion'd by some passionate Words utter'd by the Captain.

The Dutch who were aboard, not feeing the Sloop teturn back, conjectur'd that some ill Accident or Diforder had happen'd. They grumbl'd at it, and were like to mutiny upon it; for they alledg'd, that 'twas no Wonder the Regency would not suffer so high and threatning Words; or tamely see such a Handful of Strangers come and affront them in their own Country, without being reveng'd.

On the 29th the Governour fent his Interpreter with nine Slaves and one of the Dutchmen that was in Town on board, to tell them that he had only arrested their Companions to prevent the Captain's Threatnings; and he would keep them no longer than the two Jonques laden with Cloves, and bound to Ma-

lacca, shou'd set out.

The Dutch, who wou'd not trust the Governor, arrested the Interpreter, and put him in Chains in the Muwice, with all his Slaves, except two, whom they sent back to the Governor to tell him, if he did not release the Dutchmen, they wou'd keep his Men Prisoners.

The Governor, who was then at the Sabandar's House at a Wedding-Feast of this Officer's second Son, tose from the Table in a great Passion, and swore, that if his Interpreter was not releas'd before the Sun set, he would certainly put to Death all the Prisoners he had in his Hands. The Dutch Prisoners having notice of such a Resolution, sent Word to the Ships that they should release immediately the Governor's Servants, and that the least Delay would expose their Lives.

The Letter was brought by three Portugueze Slaves, to whom they presently gave up two of the Slaves, and told the Bearers, that they would have teleas'd the rest if the Weather had been fairer, and

the Boat bigger to carry them.

The next Morning the Interpreter being released, the Governor permitted the Sloop to go on board the Ships with five Men only; and that the Free Trade should continue as before, on condition the Sloop should return the next day on shoar with Commodities. But the Dutch would send nothing but a sew Reales of Eight, and a Man to press the Prisoners to use all means to be set at liberty; for it was impossible for the Ships to tarry long at Anshor, because they had no more fresh Water.

The

The Man that was fent a-shoar, was kept Prisonet with the rest, under pretence that the was come alone, and had brought no Merchandice. This Detention having exasperated all the Ships Crew, they found means to let the Prisoners know, that they were resolved to come before the Town and batter it. The Prisoners sent them word they were all undone if they should come to such an Extremity: And those that were in the Warchouse sent every day fresh Water and Resreshments to the Fleet, to the end their Companions should not execute so satal a Resolution.

When the Interpreter was made Prisoner by the Dutch, they did it with such Passion, and Transport of Anger, that the Indians that were in the Pirogue were asked they should be murder'd, and some of them threw themselves into the Sea for sear. The Interpreter himself was very much frighted, and ask'd the Dutch what Reason they had to use them so; such violent and inconsiderate Proceedings could produce no-

thing but an ill Effect.

September the 4th, 1996. a General Council was held on board the Maurice; and it was resolved to write a Letter to the Governor. In their Letter they desired the Governor to release their Companions, and permit them to come on board with their Effects, or else they would make use of Reprisals, by virtue of their Commission. The Difficulty was how to send that Letter; but seeing a Fisherman's Boat, they gave her Chace, and gave the Letter to the Fisherman; who for some little Looking-Glasses promised to deliver it safe.

The 5th, having waited till Noon for an Answer to the Letter, the Ships approach'd the City as near as they cou'd, and cast Anchor at about three Fathom

Water.

Then the Council order'd the Sloops to be mann'd, and as foon as they were ready, the Sloop of the Dutch Lion mann'd with 13 Men, row'd towards one of the Jonques, fasten'd her with the Grapple, and took her. They found in her fourteen Portugueze Slaves, who made no Resistance, and demanded Quarter. Presently they drew the Jonque near the Ships without any Opposition, in the sight of the whole City of Bantam.

The Sloop of the Maurice boarded another Jonque, who made no more Resistance than the sirst. The Pinnace steering towards a Third; the Porningueze saw the Dutch wou'd quickly be Masters of her, and therefore set her on sire. The same Pinnace artack'd another, and took her: but her Lading was but of little Value; for there was nothing in her, but Rice, Nuts, and other such Commodities.

The Jonque that had, been burnt was richly laden, according to the Report of the Slaves. For she had 50 Tuns of Cloves, which were all consum'd by Fire. They found in one which they took, twenty Tuns of Cloves, twenty fix of long Pepper, Benjamin and other rich Merchandice, and five Slaves of Malacca, who were over-joy'd to have got new Malers. The other Jonque was laded only with Provisions and a few other Commodities of very small Value.

The Letter written by the Council to the Governor, had been deliver'd to one of the Durchmen of the Warchouse, who immediately brought it to the Sabandar's House; where the other Dutchmen were then, that they might read it before it should be presented to the Governor. While they were consulting about it, the Interpreter Quillin Panjan came to them, and told them that the Ships were at an Anchor before the Town, that they had taken the singues, and that the whole City was up in Arms about it,

At the same time they heard the Cannons of the Fleet playing against the Town, which put them into the utmost Consternation; and not without Cause. For the Governor, who was then in Council, sent Orders to the Sabandar to put them all in Prison. Those that were in the Warehouse, were also conducted to the Palace, and from thence to the Place of Execution, there to be put to death. But a second Order came from the Governor, which suffered the first.

Then they were diftributed in several Houses of sima Merchants, and a little while after sent to Primagain. The 6th Hootman wrote a Letter to the Council of the Fleet to defire them to manage the Affairs gently and without Violence; for the People of Bantam told him, that in case the Jonques were not

affronted nor plunder'd they would release him.

The Council receiv'd also a Letter from the Governor, by which he desir'd the Dutch to sorbear their Insults, and promis'd to release the Captain-Major as next day. They represented by way of Answer, that it behov'd him to be as good as his Word; or if he should fail of his Promise, they would approach nearer the Town. Upon which Account, they gave him no surther time than till the End of the Great Market, which begins in the Morning.

On the 7th, after the great Market was over, the Dutch receiving no Answer from the Governor, and fearing that the Inhabitants would have time to put themselves in a Posture of Desence, sent the Pinnace and the Sloop mann'd both with twenty eight Men, against a Jonque, which was steering behind an Island. The Pinnace boarded her, and sunk her imme-

diately.

The Inhabitants of Bantam feeing the Jongue funk, went into twenty long Pirogues, each of them mann'd with fifty Men arm'd with Pikes, broad Swords, round Shields, Javelins, and some tmall Guns. The Pirogues drawn up in a Halt-Moon, sail'd all together towards the Pinnace. The Sloops Crew seeing the Danger which the Pinnace was exposed to, went aboard her, tack'd about, and set her afloat with much ado. Then they let the Pirogues approach within Cannon-Shot. Then they fir'd with their Cannon so thick upon the Bantam Vessels, that they damnify'd many of them, sunk some, and kill'd or wounded above 100 Men.

Notwithstanding this Expedition, the Bantams by the different motions they made with their Pirogues, came so near the Dutch, that they cut off the Halser which tyed the Sloop; and jumping into her sought bravely, passing their Lances through the Port-holes, and so hindering the Dutch to make use of their Canon: but they taluted them with so many Volleys of Musket-shot, that many sell down dead, which srights

Ļu

ed the rest so, that they durst not board then. After this Difaster, the Pirogues returned to Bantam. the Pinnace chased them, and approached so near the Town, that she shot two Guns against it, while the other Ships batter'd it with all their Artillery. The Inhabitants shot some Patereroes against the Pinnace, but without hurting her, however one Bullet hir the Mast of the Maurice in the middle.

This done, the Dutch Prisoners were condemned to dye, but the People of Bantam could not agree about the manner of their Death. Some would have them tyed to Stakes, and there that through with Arrows: others would have 'em exposed to the Mouth of the Cannon, and many would have them stabbed. So many different opinions delay'd their Execution till the next day. All this while the Ships fired till the break of day, and many Inhabitants were wounded, and among others, the Jaylor who kept the Dutch Prifonets. But a Bullet which fell in the King's Palace. frighted the whole Town.

The 8th Captain Hootman fent another Letter to the Fleet, desiring his Companions to forbear shooting. and to retire further off the Town; or else the Govetnor was resolved to tie the Prisoners to Stakes upon the shoar, and to be shot with Arrows in sight of the Ships. He also gave them advice, that the Bantamites were making great Preparations to attack the Fleet by all means whatfoever; that the Inhabitants had force enough to undertake it: That the Noble-men, such as the Governor, the Sabandar, the Admiral, and feveral others, had each of 'em above 300 Men for their Guards, who would expose their lives bravely for their Masters, and their Country. He also told them, that he was mightily afraid they would transport them to Malacca, and deliver them to the Jews, which would be the greatest misfortune in the World.

The Fleet having received Hootman's Letter, went further off the Town, and unloaded the two Jonques they had taken. In the mean while the Bantams fit'd now and then upon the Dutch, but without hurting them.

On the 10th a Portugueze Slave well affected to the Dutch, came on board the Ship Maurice. He M 2 brought brought another Letter from Hootman, and one from a certain Portugueze Priest. The Captain was to be releas'd, and the Priest to accompany him on board, on condition that the Dutch would pay 3000 Pieces of Eight for his Ransom. They had also advice, that the Portuguese who endeavoured before to destroy the Fleet, did their utmost to obtain the liberty of the Dutch.

But it was not for the love of the *Dutch*, but only because they had a great mind to recover the *Jonque* laded with Cloves, Pepper, and other good Merchandise, which belonged to them, and which they would with all their Heart have exchanged with the Prisoners. But the Governor told them, the *Dutch* were his Prisoners, and not theirs, so he might dispose of them as the pleased. Which made the *Dutch* conclude, they might easily redeem their Companions, in giving the sum demanded for their Ranson.

The 11th the Governor wrote a Letter to the Fleet, in which he faid, he would release the Prisoners, if they would be but quiet; but if they rais'd new Commotions, he would certainly take Vengeance on them. He was answered, that if he would be reasonable, and deliver the Prisoners, the Ships would lie a day longer at Anchor, in the same place where they rode then; but they would be deluded no longer by words, and were resolv'd to put off the execution of

their designs, only till the next day.

Some say the Governors Letter imported, that if the Dutch were willing to enter into a War, he did not care, and that he would put himself in a condition to receive them; but if they desired to live in Peace, he was very willing to keep peace with them, and to perform all the Conditions of their Treaty, as he had done to this day. He urg'd that if he had arrested some their number, it was the fault of some of their chief Officers, who had threatned before his face to take the Jonques, which no body durst offer to do before; and for that reason he was in the right to keep them Prisoners, and seize their Effects by way of Security, till the Jonques were gone.

Besides he offer'd, that in case the Goods were damag'd, he would make them all good, by making Restitution of the Money he had receiv'd, or paying the

value.

value of it in Pepper. He protested he had no manner of Animosity or Ill-will against the Dutch, that the disorder had been caused by the Malice of some of the Inhabitants, and by some high words between them and the Dutch; but that the first original of the

Quarrel, came from the Portuguese, &c.

The Dutch Council answered, that they desired nothing else but Peace, and to I ive in good intelligence with the Inhabitants of Bantam, and that they were ready to pay for the loss the Jonques had suffer'd. For that purpose the same day in the Asternoon, the Maurice and the Holland having taken out of the Jonques, what they thought would serve them, set 'em on drift. As soon as the Bantamites saw them, they went in their Piroques and secured them, without any opposition from the Dutch.

The same day towards the Evening, Peter Direks Keyser dycd. He was the first Pilot, and an excellent Mariner; Whose death was very much lamented by

the Fleet, and by the East-India Company.

The 13th the Dutch receiving no answer from the Town, weighed and sailed to look for fresh Water, leaving their nine Men prisoners at Bantam. There was upon the Coasts of Java, places enough to take in fresh Water at; but they were asraid of not having the liberty to take in some, because the Governor had posted strong Guards upon all the Rivers; which obliged the Dutch to go to the Coast of Sumatra, along which they sailed from the 14th to the 18th. At length the 19th, they touched at a little Village called Sumor in the Malaian Tongue, and Lampon by the People of Java.

There they landed, and asked the Inhabitants where they could find good fresh Water. The Country People told them, they were forbid by the Governor to direct 'em, or to sell them any Provisions. However they said, if they would give the Commander of the Village two Fusils, and promise to do them no harm, they would shew them a good place for fresh Water, and sell them

all manner of Refreshments.

The Dutch willingly granted to the Natives what they demanded: and upon that they promifed not to infult them, or hinder them from taking in fresh Water; which they confirm'd by dipping the point of their M3 Poignard

1

Poignard into the Water, and dropping the Water upon their Tongues, and faid, they defired to be pu-

nished, if they should not keep their Word.

Septemb. the 20th, the three Sloops went to fetch in fresh Water, and some of the Seamen having stay'd a shoar without leave, the Commander of the Village named Anassinge, presented them with a Cane of Wine, which they drunk; but being not satisfied with it, they demanded another Cane, at which the Inhabitants were displeas'd.

The next day the Master of the Amsterdam going a-shoar, was informed that the Seamen had abused the Inhabitants, had broken some pots full of Wine, and made most of the Country People run away, especially the Women; which Action was not at all appearance.

proved by the Officers, and the Council.

As soon as the Ship sailed out of the Road of Bantam, the Prisoners were distributed in the Town, among those who lost their Slaves in the Fight. They solicited them mightily to renounce their Religion, and made use of Violence to force them to it; but the Dutch endured their Persecution with great Courage and Patience, and would not deny their Faith. At last they let them go where they pleased.

In the mean while the Portuguese were very active, and presented Petitions every day to the Regency, in order to obtain leave to buy the Prisoners, for whom they offer'd 4000 pieces of Eight. But by a particular

grace of God, they could obtain nothing.

October the 1st, 1596, the Ships weighed Anchor, and came within a League and a half of Bantam, near the long Island called Pido Panjan: the Prisoners hearing of this good News; began to chear up. The 2d about Sun-rising, a little Pirogue came on board with two Fava Slaves, or Servants of a Noble-Man; who brought Letters from the Prisoners, in which they defired the Ships not to approach near Bantam, or affront any body.

The next day another little Piroque came on board the Maurice, with a Portuguese Slave named Antonio de Silveiro, an honest Man, and a good friend to the Dutch. He brought Letters from Captain Hootman, who desired the Council to write to the Governor, and treat with him about their Ransom. All agreed to

pay

pay their Ransom, but they had many debates about the terms. At last they came to this Resolution.

That the Dutch should pay down 2000 pieces of Eight, and presently after the Prisoners should be released, and have their liberty to come on board; that what had been taken on both fides should be compenfated, and go one for another; that is to fay, the Effects of the Dutch, and what was due to them, should be adjudged to those who had them in their Hands; and that the Dutch should keep the Lading of the two Jonques as their own. Upon these Terms, all Quarrels and Differences should be Extinct, and they should make a new Treaty of Alliance, and continue to trade as before.

All these Conditions were exactly performed. The same day the Bantamites sent on board two Hostages, one of them was a Noble-Man of China, who kept above a hundred Slaves. The other was the Landlord of the Dutch Ware-House in Bantam. On the other fide the Council sent to the Governor a thousand pieces of Eight, and the next day a thousand more; and prefently after the Prisoners were released, and fent on board.

From that time the Sutlers came and brought all fotts of Provisions to the Dutch, and the Seamen went with all freedom into the Town, where they bought several parcels of Pepper, and Nutmegs, which they embarked as foon as they bought them, not doubting but they would find enough to lade their Ships with.

This peaceable commerce lasted till the 22d of the same Month. At which time Hootman being arrived on board the Fleet, was asked how things went in Town; he answer'd, that they did not go very well; that the Governor was a Man very inconstant, and easie to be prepossessed; by which answer the Council conjectur'd, what polture the affairs were in.

The 23d and 24th, they fent three Deputies to the Sabandar, about a new demand the Governor had made of the Ships, viz. of 200 pieces of Eight for each Ship,

except the Pinnace.

Although fuch a demand was altogether strange and extraordinary, fince they had already pay'd above their due: The Council for all that declared, that in case the Pepper should come safe on board, they would not

М 4.

look fo narrowly into it, and had rather pay more then lefs. The Sabandar told the Deputies, that they could not trade with them till the Custom was paid.

The 25th Hootman waited on the Governour, who told him from himself, and from the Council, that the Dutch would do better to go and trade somewhere else. First, because the Council of the Fleet were not willing to pay what was demanded of them. Secondly, because they mistrusted the Inhabitants, who were not pleas'd to see the Dutch buy up the Pepper Sack by Saek, and never above so Sacks at a time; whereas they expected they would buy at least 1000 at a time. In short, he told them they were too mistrustful one of another; and for that reason it was impossible to trade peaceably, or with any reasonable Profit.

In the mean while a Portugueze Ambassador came from Malacea to Bantam. This Ambassador brought with him 10000 Reales of Eight, and some Toys, which he presented to the Governour in order to follicit him to forbid any manner of Trade with the Dutch

The Governor, who could not withstand such a noble Present, promis'd the Ambassador to comply with his Desire: And for that purpose, he pretended that the Nobility would not suffer the Dutch to to trade any longer in that Country. The Dutch were then bargaining with the Captains of the two Jongues for the Nutmegs and Mace which came from the Islands of Banda, and belong'd to the Landlord of the Dutch Warehouse in Bantam, and to his Company; but the Governor hearing of it, forbid the Merchants to conclude any Bargain with the Dutch.

The Trade being thus interrupted, the Council of the Fleet call'd on board all those that were a-shoat, who were also told by the Sabandar, and by their Friends, to depart, and never come again, or else they would be in danger of being arrested and deliver'd to the Portugueze. They brought with them some Effects, and burnt the rest. But they had much ado to embark; for it was late, and the Ambassador's Vessel lying in the Harbour, when they came by her, some Portugueze affronted them; but sinding too

much Refistance, were forc'd to let them go.

Notwithanding the Prohibition made by the Governor to the Merchants not to conclude any Bargain with the Dutch, the Master of the Warehouse went privately on board every Day to sell the Parcel of Mace and Nutmegs, though he durst not deliver them to the Dutch openly. But he proposed that to clear himself before the Governor, they should seize the Goods under pretence that they bought them, and so the Bargain was concluded.

The 31st of the same Month the same Merchant had one of the Dutchmen who was still in the Town, carry'd on board between two Mats by seven of his. Slaves, who were each of them atm'd with a Fusil and a Pike to secure him, tho' 14000 Caxas, which is six score Pieces of Eight, were offer'd him to make him Prisoner, and deliver him to the Portugueze. This was a great Proof of Friendship and Fidelity; and in effect he always shew'd himself a real and true Friend to

the Dutch.

The same day a certain Portugueze Slave came on board the Holland, disguis'd in a Javanese Habit, and brought News from Antonio Sylverio, who had been put in Prison, only because he was a Friend to the Dutch, and had done them some Service. He desir'd the Dutch to send him by that Slave 6 or 7 Pieces of Eight to give them to a Javanese Slave who promis'd to release him for that Sum, or else he was assaid the Portuguese would hang him. This same Messenger told the Dutch that great Preparations were making at Bantam to attack 'em; but they sound the Attempt so hazardows, that they were assaid to put it in Execution.

November 1. 1506. the Council being affembl'd on board the Maurice, refolv'd to make Reprifals for the Wrong and Affronts put upon them by the Bantamites and the Portugueze. With that View the Ships approach'd nearer the Town; and having taken two Jongues laden with Mace and Nutmegs, brought em on board the Maurice, where the China Merchant and Master of the Dutch Warehouse was present, and consented that the Dutch should seize upon the two Jongues, as having bought their Lading.

There was in one of the Jonques fixty Slaves, who knowing nothing of the Bargain concluded, put themselves in a posture of Desence. But as soon as the Dutch shot at them, they all threw themselves into the Sea and swam away. At the same time two atm'd Sloops row'd towards a Portugueze Bark which was on Ground: But the Portugueze sir'd so upon'em with their Fusils, that they could not board her; and one of the Dutch Seamen was wounded, and dy'd sive Days after. On the other side, the Ships sir'd with their Cannon so briskly upon the Bark, that she was very much damnify'd. Then the Dutch stood off from the Town.

The 2d they saw a Jonque coming from the Main, and presently sent two Sloops to give her the Chacc; but she would not surrender; for the Crew covering themselves with Mats, made a vigorous Desence. They had a sort of Trunks, with little sharp Iron Lances, and shot with great Dexterity upon the Sloops; for the Darts sell as thick as Hail, and wounded sive or six Dutchmen. You can hardly perceive the Wounds; for the Darts are so small, that they don't go above two Inches in the Flesh; and the Point, which is made of

Reed, cannot be taken out.

But when the Dutch began to discharge their Fusils, and their Mats could not save them; they got into their little Canow, and escap'd by the Might of their Oars, leaving behind them their Jonque and two of their Men dead in her. The Dutch pursu'd the Canow, and kill'd three Men. Then they brought in the Jonque, which was laden with Rice and dry Fish.

After they had stood off from before the City, in order to unload the Jongues, and put their Cargo on board of their own Ships; they us'd all means to acquaint the Proprietors, that they might come and take their Mony; but they receiv'd no Answer, and heard no more

of the matter.

All this while the Bantamites continu'd their Preparations for attacking the Dutch Ships, by the Instigation of the Portugueze; who offer'd their Assistance, and had desir'd the Emperor to come again, and execute the Enterprize: for he was counted a valiant Man, and a great Adventurer.

The Emperor was then before Pido Dana with 6 or 7 Barks mann'd with 150 Men, ready to fight. He sent word to the Portugueze he would not come to Bantam; for he hated the Inhabitants mortally: Nay, he follicited the Dutch to joyn with him, and attack the Town, affuring them of his Friendship and Protection; and as a Mark of it, he presented them with a Goat.

Soon after he fent a *Piroque* on board the *Dutch* Ships with 13 Hens, defiring at the fame time a fafe Conduct for himself to come on board, which was fent immedi-

ately to him.

On the 3d they saw a Pirogue coming on board the Maurice, with sour or sive China Men in her, and the Brother of the Master of the Dutch Warehouse, who came to be paid his Mony. But the Dutch did not trust them. They would have the Master or the Captains of the Jonques themselves, to come on board. The Brother told them they had been all three put in Prison by the Governor's Order, under pretence of Collusion and Correspondence with the Dutch.

The 4th the Emperor having received the safe Conduct, came on board the Fleet, and desired them to give him one of the Jonques, seeing they did not design to make any use of her. They told him they meaned to give them again to the Owner when he claimed them, and pay him for their Lading. But if he should not come, they would present

him with the two Jonques.

Such a Visit was very much suspected, and look'd upon as a Visit rather of a Spy than an Emperor. They told him all that pass'd when they arriv'd before Bantam, and what related to the Design he had to surprize and attack them. He reply'd, that being hated by the Inhabitants, they charg'd him with such Calumnies; but he was consident the Dutch would not believe them.

He also told them he had been turn'd out of Jacatra, and that they would not receive him at Bantam. The Dutch believ'd him, because they were very well acquainted with the general Complaints of his bad Government and Debauchery, and were confirm'd in that Opinion by the Offer he made them of a fine Woman for one of the Jonques.

The fame Day feveral Gyzarates and Abyffins brought on board fome Refreshments; but the Dutch bought but a few, being asraid they were poyson'd: For they had Advice that there had been some poyson'd before.

On the 5th the Emperor came on board again, with all Necessaries to bring the Jonques away, not doubting but the Dutch would give them to him: but they made him the same Answer as before. He told them that they were making greater Preparations than ever at Bantam, and that they would have suddenly a vast Fleet, and would then attack the Dutch Ships.

The 6th they receiv'd a further Advice, that the Bantamites were ready to attack them the next day: that feveral Noblemen and Officers of the Town were to imbark to encourage the Inhabitants to fight: that the Jonques mention'd before, were to put to Sea again, to drawthe Sloops into the Main, and at-

tack them with more Advantage.

Upon this News, the Dutch considering they should gain no Honour nor Profit by a great Slaughter of the Bantamites; and that they might lose some of their Men, which would be a considerable Loss to them; they weigh'd Anchor, and sail'd to a River nam'd Tanjunjaxa, at the distance of 8 Leagues to the East off Bantam, which a Pilot nam'd Abdul, shew'd them the next day after their Departure from Bantam. This River lies at the most Southerly Point of the Bay of Jacatra behind some Islands.

While they stay'd there at Anchor, they observ'd, that the greatest Extent of the Island of Java, is from the East to the West; that the Ground along the Coast is very low, and not good; that it was full of Creeks, Gulphs and Holes, wherein many Rivers discharg'd themselves; and had several Villages built upon it: that in the Gulphs there are Bottoms and Shelves of Sands, particularly before Punstau and Taubara, which are Villages very populous, and whose Inhabitants have a great many Pirogues that ply from Jacatra to Bantam.

On the 9th some China Merchants, and among them the Son-in-law of the Master of the Dutch Warehouse, came on board the Maurice, They brought

fome Pots full of Brandy, which they bought at Jacatra, and faid they would come again to bring some other Provisions. They told the Dutch that there was then at Jacatra a Jonque laden with Nutmegs, which came lately from the Islands of Randa.

The Dutch suspected them, and fear'd they had contriv'd this by way of Revenge, for not being paid for the Goods which were in the two Jonques they had raken.

The Brandy brought on board by the China-Merchants, was made at Jacatra, of Coco-Nuts, call'd by the Favanese, Calappas, which grow in great Quantities at Facatra; for the Country was formerly

call'd Sunda Calappa.

The 11th a Piroque came from Bantam on board the Ship Maurice, under pretence to sell some Provisions and China Wares; but rather to spy and discover what the Dutch were doing, and what Defign they had on foot. The Merchants that were in the Pirogue would perfuade the Dutch that the Cargo of the two Jonques they took, belong'd to the Portugueze, who were forc'd to pay for it; that some of them had been kill'd in the last Fight, and among others, the Captain of the Bark, by a Cannon-shot. But all this was meer Lies.

The same Day another Pirogue came on board the Holland with China-Merchants, and the Son-in-law above-mention'd; only in all appearance came to fee if they could be paid for their Goods. The Sonin-law presented two He-Goats to each Ship; and having fent the China-Merchants to Jacatra, staid for

them on board the Maurice.

November 13. about the Evening, the Ships arriv'd under the Town of Jacatra, which lies in the Latitude of 5 Deg. 40 Min. and cast Anchor about a League off the Town, upon 7 Fathom Water, and a Clayie Bottom. That Country, as we faid before, is low and unfruitful. There are a great many Creeks on the Coast, and several Mands all along it.

On the 14th in the Morning several Pirogues with Provisions came on board the Ships. The Sabandar came himself in his Pirogue, who offer'd the Dutch to furnish them with all things they wanted, if

rhey

they would send Men a-shoar to fetch them. In the mean while he propos'd to tarry himself as an Hostage. Accordingly they sent two of their Men with the Son-in-law of their old Landlord to go along with the Sabandar, and see if they could buy any Spices.

The City of Jacatra contains abour 3000 Houses very close built. 'Tis surrounded with high Palissadoes, and has a fine River that runs through the middle. The most part of the Inhabitants being frighted away at the Dutch Ships Arrival, there was little or no Trade to be expected, especially considering that all the Goods imported to Jacatra from the neighbouring Countries, are carry'd to Bantam to be sold. Therefore the two Dutchmen, after having been very well entertain'd by the Sabandar, who spoke good Portugueze, came on board again in the Evening.

The River of Jacatra is the only thing remarkable in the Town. The Country about it is water'd with several little Rivers, which render it very plentiful of all Provisions and Fruits. The Inhabitants came the next day on board the Fleet, and brought abundance with them, which were sold and bought with great Demonstrations

of Civility and Honesty on both Sides.

The King having notice of the Arrival of the Dutch Fleet, came on Loard the 16th attended by some Gentlemen. He was very old, and some say he was the present King's Father. He view'd the Holland, and in parting, he thank'd the Dutch Officers for the Honour they had done him, and promis'd them his Protection; upon which the Dutch gave him many Thanks for that Fayour.

On the 17th in the Evening they castAnchor 6 Leagues off Jacatra, under a Village call'd Cravaon, inhabited for the most part by Fishermen: For there is abundance of Fish in the Mouth of the great River, which runs under the Village. The 22d they saw a Jonque, and

gave her the Chace, but could not take her.

The 27th they saw a great many Fishermen coming from the Main, and steering to the Coast. They told the Dutch they were near Japara. The 29th they also saw near an Island more Fishermen sailing into the Main, who made them to understand by Signs to steer to the South of the Island; which made the Dutch believe there were some Habitations

on that fide. This Island is very low by the Sea-fide, and planted with Trees. But further off you might fee high Mountains. The Island is nam'd Ririmaan

Jova, and is not far off the Continent.

After feveral little Voyages with great Trouble and Fatigue, they went a-i.oar; where they found Fishermen, who told them they were upon the Coast which is above the Town of Tubaon. That Country is very Hilly, and you may see it a great way off. For in the Middle of it there is a high Mountain which you discover going from the West to the East, and which bears the Figure of a broadbrim'd Hat, having on the Top a Tree higher than all the rest.

At the West of that Mountain there is a great Gulf that look'd like a River. Continuing the same Rout, they saw another great Gulph, where a great many Fishermen were cruising; and also some Jonques at Anchor, which oblig'd the Dutch to Anchor there likewise.

The Inhabitants feeing the Ships at Anchor, fent a Pirogueto know whence they came. The stormy Weather caus'd the Pirogue to board the Ansterdam; for she was nearest the Shoar. The Dutch receiv'd the Inhabitants very civilly, and desir'd them to tarry on board till the next Day. They brought with them a sew Cloves, Mace and Nutmegs to sell.

This Country is also very Hilly, and hath three very remarkable Mountains, which are long and level like Tables. The Portugueze call them Asinesas de Tubaon, and the Malaians, Barto Cillinah. The Inhabitants said there were three Towns in that Country near one another; namely, Tubaon the biggest, Sydaio and

Surbaia.

About three Leagues off there is another Town called *Joartam*, where you fee many *Jonques*, which fail to the *Molaques*, *Amboine*, and *Banda*. From thence

they go to Bantam to fell their Merchandice.

Upon the Invitation of the Inhabitants who were come in the *Pirogue*, and to inform themselves more exactly of the whole Country, the *Dutch* sent one of their Seamen with the same *Abdul* mention d before, who spoke very good *Portugueze*, *Malaian* and *Javanese*. As soon as they were landed, the Inhabitants brought them.

HOI-

Horses ready sadled and bridled to go into the Town to salute the King; but they resused their offer very

civilly.

The Islanders observing that Abdul was not a Javanese born, ask'd him what Countryman he was, he told them he was born at Bengall, and dwelt at Bantam: as soon as he said he lived at Bantam, they had a mind to arrest him, because they hated the Banta-

mites, and especially the Governor.

But when the Dutch-man told them that Abdul was come along with him in his Ship, they were fatisfyed, and went together to wait on the King, who received them very kindly, and told them he would come the next day to visit them on board, and would bring along with him Hostages, that they might eome asshoar freely, and without any fear. He also shew'd them about three score Tuns of Cloves, which he offered to sell at a reasonable Price. The King's name was Lella. The two Envoys having taken their leave, returned on board again.

Among those that had invited the Dutch to come a-shoar, there was a Portuguese Renegadoe, who said he had been taken Prisoner at Malacca, when he was but sisteen years old, and transported to Java with some other Portuguese, who were also Prisoners. This Renegado had got great eredit in that Country, and was one of the chief Officers of the Town of Surbaia,

where he commanded above 2000 Men.

He offer'd the *Dutch* not only to hire, but to fell them Pilotes to conduct them to the *Molaques*. But they would not trust him, suspecting he had been sent by the *Portuguese*, upon some ill design against them; and afterwards shew'd, that they were not deceived in

their fulpicion.

The same day the King sent to Schellinger Master of the Amsterdam, a Present of a rare Bird called Eme, He was as big again as a Swan, and quite black, his Feathers being like the Feathers of an Ostritch. He had no Tongue, nor Wings, nor Tail; but at the top of his Head he had a shell as hard as a Tortoise shell. His Feet were long, big, and so strong, that he made use of them to defend himself, and kickt like a Horse. He swallow'd whole all that he eat, even a whole Apple, as big as a Man's Fist. And which is

wonder-

wonderful; he would swallow Fire-brands without burning himself, and great bits of Ice to cool him. Those Birds are found only in the Islands of Banda, whence this came, and was brought to Amsterdam as a great Rarity. He was presented to the States General, by one of the Merchants of the Company.

December the 5th, 1596. The Ships made some preparations to receive the King, who was to come that day. Every body appear'd neatly dressed; the Trumpets founded finely, and all the Flags were display'd. The Inhabitants feeing fuch a show, had some suspicion of the Dutch, and the King himself, sent a Pirogue on board to know what was the meaning of it, and why they put up all the Flags. He ask'd them if he defign'd to use him as they had used the Bantamites; adding, that for his part he defigned no harm, and would act with them very fincerely, and as a Friend, and that he did not love the Bantamites. The Dutch fent back word to the King, that they had no other design than to do him all rhe honour due to his quality, according to the mode of their own Country. After that answer, the Pirogue went on.

A little while after the *Pottuguese* Renegado came on board the *Maurice*, and defired ro see some Merchandise; they shew'd him a Cuirass, and a piece of red Cloth, which he pretended to buy, and would have the *Dutch* let him carry it to the shoar, but they would not consent to it. At the same time they saw two *Jonques* upon the Coast, seeming to steer to the Main, but they soon changed their course: for they were sent only to see whether the Sloops would give them the chase, and in that case they were resolved to attack the Ships which were then unprovided of Men to de-

fend themselves.

About Noon fix great Pirogues well manned came on board the Fleet, three on board the Amsterdam, and

the other three on board the Pinnace.

The first three Pirogues which boarded the Amsterdam, brought with them two rare Animals, which they designed to present them, and the Sabandar who was there in Person, to mannage and carry on their design, hissed, which was a Signal to seize the Ships.

The Seamen having no manner of suspicion look'd upon them, and of a sudden they saw a great many

Men fallingfoul upon the Ship. Renier Verbel, who was Commissioner, ask'd the Sabandar what these Men came for. The Sabandar seeing the opportunity savourable, made a great noise, drew his Poignard, and cut Verbel's Throat. His Men following his Example, killed John Schellinger, and most of the Seamen that were upon the Deck, and wounded mortally all the rest; who suspecting no such thing, had no Arms to defend themselves.

But the other Seamen who were under Deck, fought with such courage with Half-Pikes, long Pikes, and broad Swords, that they killed a great part of their Enemies, got up to the Deck, and so maul'd the others with a Paterero, that those Traytors were sorced to quit the Deck. There was a Pirogue just by to receive them, which being full of wounded Men, was sunk by a Cannon shor. The three Pirogues which had boarded the Pinnace, seeing the others had mist their Design, durst not venture any thing, and passed under the Bolt-sprit of the Amsterdam.

The Seamen of the other Ships hearing the noise, and seeing Islanders jumping on board the Ship in great consustion, got into their Sloops, pursued the Pirogues, boarded one of them, and made such slaughter of the Islanders, who were in her, with their broad Swords, that not one escaped, even those that sell into the Wa-

ter, were most of 'em killed.

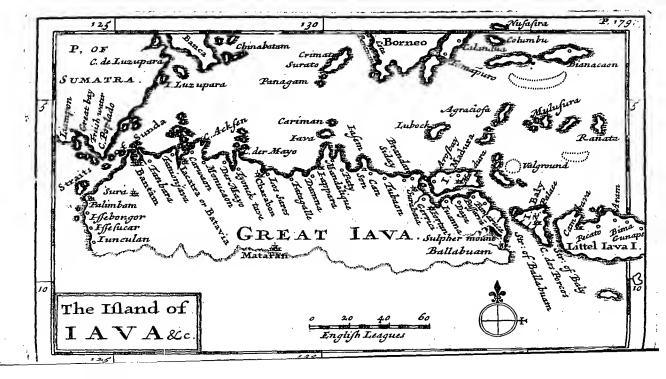
The Inhabitants seeing their Country-men so ill used, sent thirteen *Pirogues* well manned to their affistance. But the Ships fired so warmly upon them,

that they forced them back.

The Dutch in the Sloops made fome Prisoners, and being satigued by the Fight, went on board the Amferdam. They saw the Deck covered with dead Bodies, both of their Companions, and their Enemies: But that which was more deplorable, was the cruel death of a Ship-Boy eleven or twelve years old. These barbarous Men not only killed him, but gave him thirteen stabs with a Dagger after his death. The sight of so lamentable Objects, and the Cruelry of this Action so much transported the Dutch with Anger, that they stabb'd immediately all their Prisoners.

These wicked Wretches consess'd before they dyed, that they had followed the *Dutch* from *Bantum* this

ther.



ther, that they went to Jacatra to surprize them with the Jonque laded with Nutmegs; that then they came to Japara, to wait there for them; and that the day before they came before Cidaia, because the King told them the Dutch were there, and that the two Jonques they saw in the Morning, were fent to draw them into the Main, in order to an easier attack; but this was the success and the end of their Treason.

The Natives lost in that Action 150 Men, and the Dutch twelve. The rest of the day was employ'd in throwing the Dead into the Sea. The Inhabitants went to get them up out of the Water, but the Dutch

thot feveral times at them.

The day before the Fight, a Dutchman and Abdal Gyzarate went a-shoar, and saw a fine Calvacade, viz. the King richly clothed, and riding on a fine Horse, attended by 30 Horse-Men with long Pikes in their Hands, and a great number of Foot-Soldiers with naked Hangers.

'Before we come to the Description of Bantam, and the other Cities of Java, with their Manners, Cloathing, and other Qualities, as well as the Animals, Trees and Fruits that grow in that Island, we will first speak of its Condition and Situation, and relate what the Journals have omitted, that our Commentary joyned with the Text, may give a perfect

'knowledge of it.

'The Island commonly called Java, sometimes called the Great Java, to distinguish it from another of that name, which is not far off, lies to the East-South-East near the Island of Sumatra, and hath 300 Leagues in Circumference, according to the Opinion of Paul of Venice. Others think it lies in 7 Deg. of South Latitude, and runs East-South-East 150 Leagues in length. As to its breadth, no body could yet know it exactly.

'Some imagine its a Continent which joyns to the 'Southerly Continent called Magellanica, Terra Austra- 'lis incognita, or Terra del Fuego, the Land of Fire.

'Whatever it is, 'tis counted an Island, and is as 'fruitful as Sunatea, which is near it. The Learn-ed Julius Casar Scaliger calls the two Java's the 'Compindium, or Abridgment of the World, because 'they enjoy Plenty of all things.

' And

'And indeed both of them produce a great quantity of Corn and Fruits, and plenty of Cattle, and of all forts of Animals good to eat, which the Inhabitants do falt to transport them abroad. They have abundance of Silk in the Woods, and Gold Mines in the Mountains, and the finest Emeralds in the World They produce a world of Pepper, Cinnamon, Ginger, and Cassia. In short, they are truly the horns of Plenty. The Inhabitants talk of a little River there, which has the virtue to change all sorts of Wood into Stones

The Origine of the Inhabitants of Java, is yet unknown. They fay rhemselves that they came first from China, and that their Ancestors to avoid the Tyranny of the Chinese, came to Java, and made a Colony in that Island. Their Physiognomy favours this Opinion, for they resemble the People of China very much, having a slat Nose, a broad Fore-Head,

great Cheeks, and little Eyes like them.

Besides, Paul of Venice, who was in the Service of the Tartars, affirms, that the Great Java pay'd formerly Tribute ro the Chinese, and that when the Chinese revolted against the Tartars, those of Java revolted in like manner. And to this day many People of China dwell at Bantam, to avoid the Rigor of

the Laws of China.

However that be, the Inhabitants of Java had Kings of their own long fince, and it has happen'd in that Country, as it do's in all others which have no establish'd Sovereignty, that a great many set up for Kings. For the strongest made himself Sovereign, and by these means every Town in Java have their King; but the King of Bantam is the most considerable. There was formerly an Empetor over all the petty Kings, but they shook off that yoke many years agoe.

We come now to speak of all the Towns of Java that are known, and shall set out from the East

fide.

The first Town on the East quarter is Balambuan, a famous City, surrounded with flanked Walls. They have a King of their own, who was besieged in it when the Dutch arrived before ir, as we shall mention hereafter. Over against this City there is an Island called Bali, which is very pleasant and fruitful, and

makes the Channel called the Streight of Balambuam.

Ten Leagues off more rowards the North, you find the City of Panarucan, inhabited by a great many Portuguese, and by the Natives, who are all Christians. It is govern'd by a King who loves the Portuguese extremely. The Town is surrounded with Walls, and hath a very good Harbour, much frequented by the Portuguese. The most considerable Trade is of Slaves. and an infinite number of them is transported from thence to Malacca: they also sell a pretty deal of long Pepper: And the Womens Clothes which they call Coajarins in their Language, are made at Panarucan.

Above it or behind it, is a great Mountain of burning Sulphur, which opened for the first time in the year 1586, with fuch violence, that it destroyed above 10000 Souls. It blew Stones into the very City, and the Country about was cover'd with so great a tmoak. that it was quite dark, for three days together. The Kings of Balambuam, and of Panarucan, are Heathens.

Paffarvan is another very plcafant Town, watered by a fine River at the diftance of fix Leagues from Panarucan. The King of this Palace was befieging Balambuam, when the Dutch were in that Country, and now i'll tell you the reason why he besieged it.

The King of Passarvan who was a Moor and Mahometan, having demanded the King of Balambuam's Daughter in Marriage, the was fent to him with a great Retinue. The very first Night of the Consummation of the Marriage, the King of Passarvan murther'd her, and all her Retinue, only because she was not of the same Religion as he was. After such a barbarous Action he affembled an Army, and went before Panarucan with a defign to furprize it, but he did nor succeed, for his Army was routed by the Town.

Having gathered the rest of his Troops, he came before Balambuam, and befieged it. He built two Forts upon the River, and put so good Garrisons in them, that no Ship or Bark could get into the City. The Siege had continued four Months, when the Dutch arriyed upon the Coast, and the Town suffer'd very much

for want of Provisions.

They trade chiefly at Passavan in fine and small Garnitre, which is a fort of Fruit much like Strawberries. The Quillins Merchants value them very much, because they make Beads of them for several uses.

Here is also a Manufacture of Callicoes, which are transported to Bantam, and exchanged there for China Wares.

Ten Leagues off Passavan more towards the West, is the Town of Joartan, situated upon a fine River with a good Harbour, wherein the Ships coming from the Moluques, stay commonly to take in Refreshments. This Town is surrounded with a thick Wall.

Gerrici is another Town fituated upon the same River to the South. The King of this place is so Great, that the other Kings of Java never speak with him, but they hold up their Hands, as Slaves do to their Masters. These two last Towns send great quantities

of Salt to Bantam, and several other places.

The Town of Sarabaia is situated upon a little River, and its King is also Sovereign of Brandaon, a Town situated six Leagues to the West of Sarabaia. The King resides at Cidaio, a strong Town surrounded with slanked Walls: But the Harbor is without shelter against the Winds, and the breaking of the Sea; and for that reason no Ships can lye there at Anchor in stormy Weather.

Two Leagues off to the North-North-West, you find Tabaon, a good Town, which hath a King, and is

not far off Bantam; the capital City of Java.

Caison is but five Leagues diftant from Tabaen, being fituated to the North-West. It has a King, but no manner of trade by Sea, no more than Mandalicaton, where there are not any Sailers but Fishermen.

The Town of Jappara is five Leagues off to the West, fituated upon a point, which reaches three Leagues into the Sea. It is only inclosed about with Palissadoes, it hath a fine River, and a very good Harbor, which is always full of Ships. The King is very Potent by Sea and Land.

At the diffance of five and twenty Leagues from Jappara, and forty five from Bantam, is the great City of Matavaon, whose King or Emperor is the greatest Prince of Java, and threatens often to befrege Bantam.

He

He is the same Emperor we mentioned before, but he lost his Credit and Authority by his ill Government

and Debauchery.

Pari is a Town that lies five Leagues off Jappara to the West, and three Leagues farther you find Daums, a Town walled about, which hath also a King; and three Leagues sarther is the Town of Taggal. These three Towns are watered by a fine River, and situated upon a Gulph.

Next to them you see the great and pleasant City of Charaboon, walled about with a thick and strong

Wall, and watered by a fine River.

Dermao is a very pleasant Town situated upon a River, as well as Moncaon. Between this and Jappara, lies the great Town Cravaon, whence you pass into the Island, which reach to the Port of Jacatra, this being a great Gulph, with another Royal Town upon it.

When you have passed the Chanels between the Islands, you come at last to the City of Bantam, whose Harbor is certainly the finest and the largest in Java, which makes that City the most trading Town of all the Neighbouring Towns or Islands. Therefore we shall give you a large Description of it, having had time enough by the stay we made in it, to know

it perfectly.

The City of Bantam is fituated in a low Country, and at the foot of a high Mountain. You must fail about 25 Leagues between Sumatra and Java, before you come to it: It is watered on both sides by two Rivers, and a third runs through the middle of it. But they are shallow, and not above three soot deep. These three Rivers are surrounded with high and big Reeds, instead of Trees. The City is much of the same bigness as Amsterdam was formerly; but it is not to be compared in Beauty or Strength, to the least City in Holland.

The Walls are four Foot thick and more, being built of red Brick: they have no Ramparts nor Parapets, but they are Flanked at equal distances, viz. that of a stones throw. At the Angle of every Flank there is a Cannon, but without any preparations to make use of them, because the Inhabitants do not know how to handle them, and are afraid of them; besides they

N 4

have no Ammunition to charge them, but what come from Malacea, where the Powder Mills are. Their Cannons are green Brass. They have abundance of Patcreroes, but all lying on the Ground, or upon Sledges without any other Accourtements.

The Gates of the City are not strong; nay, you may break them open with a Lever, for they are made of a thin Wood, without Locks, or any Iron upon them; but they are placed so, that it is hard to approach them; besides, there is always a strong

Guard about them.

There are no Towers upon the Walls or the Gates; but when they have occasion to shoot, they raise up Scassfolds three Stories high upon high Masts, and huge Beams, and ascending by Ladders desend themselves very well in a Siege. Not long since the Emperor of Matavaon making great preparations to bessege Bantam, the Inhabitants made a covered way about the Walls upon high Trees, which rais'd 'em to such a height, that the Wall which was above the covered way, might serve as a Parapet, and so they might shoot down upon the besseger.

This City has but three long and strait Streets, which meet before the Palace called Paceban. The first Street goes directly from the Palace to the Sea, the other from the Palace to the Country Gate, and the third from the same Palace to the Gate that leads to the Mountains. They are not Paved, but only Gravelled.

You may go by Water in all parts of the City, from one Canal to another; but in regard they are not broad, and rapid enough to carry off all the Sewers that are continually thrown in, and the Ground being very Marthy, they flink most horribly. Besides that, the Custom of the Inhabitants, both Men and Women, in washing themselves publickly in those Canals, contributes very much to such a stink, for they continually trouble the bottom, and make all the Water muddy and stinking.

Every Gentleman or Great Master, hath a Chappel in his own House, but besides there is a publick Mesquita, or a pretty large Church before the Palace to the West side. The Arsenal is at the East of the same Palace, wherein they keep all Warlike Preparations. To the South is the young King's Apartment, and the

Chapare

Chapare or Governors Lodgings are just by it. Then come the Stables and other Apartments.

The City is divided into several Wards, which have every one a Governor to act in time of War, Fire, or any other Accident. Each Ward has a separate quarter, and its Drum, which is as big as a Tun of Wine. They beat it with a Mallet hanging to it, when any Disorder happens in the Town. They beat also the Tatoo at the break of Day, about Noon, and in the Evening. There is likewise such a Drum in the Mesquite or Church. When they beat the biggest of all, 10000 Men are assembled and armed in a very little while, because every body hearing it, knows that it is for some great, Expedition.

They make use of some Basons of Bell-Metal for Instruments of Musick, which sound much like Bells; and these they also make use of when they make pub-

lick Proclamations.

They place Centinels in every Corner of the Streets, and at Night all the Boats of the Town are lock'd up, and no body is allow'd to walk. Fifty Men watch all Night in the Palace before the Prison, and 10 or 12 before each Gentleman's House.

Almost all the Houses are built under Coco Trees, which are planted every where in the City. They are built of Straw and Reeds, supported by four, eight or ten Wooden Pillars well cary'd. They are cover'd with Leaves of Palm Trees: The lower part is open to let in the Air; for it is always hot in that Country: And this they that in the Night with Curtains. They have no Rooms or Garrets above to keep any thing. All that they have for that Use is a Barn or Warehouse of Stone one Story high, without Windows, which has a Roof cover'd with Straw. Therein they keep what they have: And when any Fire happens, which is there very frequent, they cover the Top of the Roof with thick Trees, and fand over them, to hinder the Fire to come to it. Partitions of the low Rooms are made of thick Reeds call'd Bambus, split and cut like Laths. So their Houses are soon built, and at a small Charge.

At the Entry of the Gentleman's Houses and Noblemens Palaces, there is a large square Place or Court, call'd Pacebam, where the Guards stand, and where they

give Audience ro every body, under a Hutt cover'd

with Reeds, or Leaves of Palm-Trees.

The Mesquite or Chappel, is built in one of the Corners of the Court; and there they never fail to meet and fay their Prayers at Noon. Just by is a Well, out of which they draw Water to wash themselves. Going further, you find a Door land a narrow Alley, wherein are many Corners and By-Places like Centry-Boxes, for the Slaves, who stand there to guard and defend their Masters, that they might not be surpriz'd in the Night by their Enemies : for they are very false and miltrustful one of another; and judging of others by themselves, trust no body.

There is in the City three great Places wherein they keep a Market every day of all forts of Commodities and Provisions, as we shall tell you hereafter. Besides the above-mention'd Houses, there are several without the Town, and on the Sea-fide, most of which are inhabited by Foreigners, namely, Malaians,

Gyzarates, Bengales, Abyssins, &c.

The Chinese have a particular Place towards the West side of Bantam, as well as the Portugueze, and there the Dutchmen had their Warehouse. This part of the Town is defended by good Palissadoes on the Landfide, and by a Marsh, which makes it very strong, and difficult to be taken by force. It is also water'd by a River on that fide; and if they could but make Wells of fresh Water, they might easily build a Fortress there, by pulling down the Town-Wall which runs on that fide and along the Shoar, and making use of the fame Stone to build it. It is a thing to be wish'd for, that the Dutch had prevented the Portugueze in that Country, or at least had been superiour to them; for then they would not only have had the Trade of the Spices in Fava, but also that of the Molagues, Amboina, Banda, Timor, Solar, and other Places.

We said already that there is at Bantam a Market every day in three Places. The biggest of them is in the There you may see a Meet-East side of the Town. ing early in the Morning of Merchants of all Nations, Portugueze, Arabians, Turks, Chinese, Quillins, Peguans, Malaians, Bengales, Gyzarates, Malabians, A. byssins; and in a Word, from all the Indies. Meering of 60 many Merchants lasts till Nine, at which time they retire.

In going to the Market you find Women fitting by the Palissadoes of the Mesquite or great Church, with Sacks of Pepper, and a Measure call'd Gantam, which contains about three pounds weight. These Women buy Pepper of the Country people, who bring it to the Market at eight or nine Caxas the Measure. They are very cunning, and have great Experience in that Trade. But you see also some Chinese, who are more cunning; for they go and meet the Country people in the Road, and buy their Pepper very cheap.

Within the Palissadoes of the Church you see on both fides a great many Women, who fell the Sallet

call'd Betelle, Aracea, Melons and Bananes.

Others fell a fort of Fritters or hot Cakes. Then you come to a Place where Men fell all manner of Weapons and Arms that are made in the Country, on the right fide, and Sugar, Honey and all forts of Sweet-

mears, on the left.

Near that Place they fell Beans by the Measure of all Colours, White, Black, Red, Yellow, Green, Grey. Then is the Market for Garlick and Onions, before which the Linnen-Drapers and other Merchants walk. The Enfurance-Office for Ships is kept there; and when the Ship comes home fafe, they get a great deal;

but if the is loft, they lofe their Mony.

On the right-hand of that Place you fee Hens, Kids, Ducks, Pigeons, Parrots, and other Fowls, to be fold. Here is a Triangle, which makes three little Lanes, one of which goes to the China Merchants Shops, the other to the Herb-Market, and the third to the Butchers. Going to the China-Shops you find on the right-hand a forry fort of Arabian and Coracun Jewellers, who sell little Rubies, Hiacynths, and other Stones of no value; and on the left the Bengales fell Enamel and other small Wares. Over-against them you find the rich China Shops full of Silk, Stuffs of all Colours, Damasks, Velvets, Sattins, Cloth of Gold, Porcelaine, or China, and a World of pretty Toys in feveral Shops. When you go to the fecond Lane, you see on the right-hand the Shops of the Bengale Merchants, and on the left the Linnen-Drapers for Men. Then the Linnen Markets for Women, where no Man dares enter under a great Penalty.

A little further there is the Herb and the Fruit-Market on both fides; and when you come back you fee the Fish-Market. Further on the left-hand you find the Butchery, where they fell all manner of Flesh, as Beef, Mutton, Elk, &c. and a little way further the Spice-Market, where the Women have Shops very well furnish'd with all forts of Spices, and feveral Druggs, of which we shall speak hereafter.

As you go further, on the right-hand you come to the Market for Rice, Earthen-ware and Salt; and on the left, that of Oil and Coco's: From whence you return by the first way to the Exchange where the Mer-

chants affemble.

After you have walk'd all about the Market-place, you meet with another Market near the Palace, call'd Pacebam, where all manner of Victuals and Provisions are fold, and some Pepper. This Market lasts till Noon, and sometimes all the Day long. In the Afternoon there is another Market every day in that part of the Town where the Chinese dwell, in which all sorts of Provisions and Commodities are sold.

The Inhabitants of the Inland Country of Java are Heathens, and follow the Opinion of Pythagoras, believing the Transmigration or passage of the Soul from one Body to another; and for that reason they eat nothing that is entitl'd to Life. They kill no Animals. On the contrary, they preserve them very carefully. Along the Sea-side, and upon the Coasts, all the Inhabitants excepting a few, are Mahometans, and they embrac'd Mahometanism not above fifty or three-

score Years ago.

They acknowledge but four Prophets, Moses, David, Jesus Christ, and Mahomet, whose Alevran they observe very exactly. They have their Mesquite's or Churches, which no body enters without being wash'd. They perform their Devotions with great Modesty and Recollection, and have always their Faces towards the Sun, prostrating several times their Bodies to the Ground, and saying aloud certain Prayers, as the Popish Priests do their Breviary. Most of their Doctors' come from Mecca, a Town in Arabia, where the Sepulsche of Mahomet stands.

They keep two Lents in a Year. The longest begins August 5, and lasts 40 Days. The first Day of these Lents the Slaves do Homage to their Masters, as a Mark of their Bondage and Submission. They take hold of their Feet, and rub softly with their Hands up to the Knees: Then to the Face and the hinder Part of the Head; and after that they hold up and spread their Hands.

At the End of the Lents they celebrate a Feast like Easter. One of the Ceremonies of that Feast, is to sit down in the middle of a Circle with their Legs across as Taylors do when they are at work; and in that posture they eat and drink together, Masters, Chil-

dren, Servants and Slaves, without Distinction.

Before the New Moon appears, they get on the Top of their Houses, or of high Trees, to see it; and as soon as it appears, they make great shooting and Acclamations of Joy. At Bantam one Man may marry three or four Wives; and there are some Men who have twelve, which is not contrary to the Law of Mahomet, who permis the Plurality of Wives; and in that City, you will find at least ten Women for one Man.

But besides their lawful Wives, they also keep Concubines, who are Chamber-maids to the first, and attend 'em when they go abroad. The Concubines may freely lie with their Masters if the lawful Wise consents; and she gets much Honour by such a Piece of Complaisance. The Concubines Children cannot be sold, though their Mothers are Slaves. They are born for the lawful Wise, as Isinael was for Sarah. But these Mothers-in-law commonly poison their adoptive Children.

The young Children run about stark-naked; only they have a Golden or Silver Scutcheon about the

Middle. The Girls wear Bracelets befides.

When they are thirteen or fourteen Years of Age, their Parents are oblig'd to marry them, or else they will lead a lewd Life; For at that Age young Boys and Girlsknow all manner of Debauchery.

They have besides another Reason why they marry them so young, viz. to make them their Heirs, and exclude the King from their Succession. For it is an establish'd Law at Bantam, That when a Man is dead

dead, the King takes his Wife, Children, and Estate, as his own and makes the Mother a Slave. Now, to prevent this, the Parents marry their Children at nine or ten years of Age, and sometimes younger, especially those that are rich.

Women that marry Men of Quality, have for their Portion about a hundred thousand Caxa's, and some Slaves, as we were inform'd upon a Marriage made while the Dutch were at Bintam. For the Sabandar then marry'd his second Son to a young Lady his Cousin, who had for her Portion fifty Men and fifty young Women, and Three hundred thousand Caxa's, which amounts to fifty six Livres, Dutch Mony, or thereabour.

On the Wedding-day the Bridegroom and the Bride, their Parents, Relations and Slaves, are finely drest, each according to their Quality and Condition. In the Houles of both Spouses you see a great Quantity of Javelius standing garnish'd with hanging Tusts of white and red Callico, like fring'd Pieces of Silk that hang on our Trumpets. There is also a great Shouting of Patereroes upon such Occasions: For they have no great Dexterity in managing smaller Fire-Arms.

In the Afternoon they bring a Horse ready saddi'd, to the Bridegroom, and he rides through the City till Night; then he returns to his Spouse. During his Cavalcade, the Slaves who are given him by the Marriage, meet him with a Present for each of them, and at the same time bring him the Bride's Portion adorn'd with several Ornaments. Then the Parents on both sides, and the Relations, with the two Spouses, sit down to a great Banquet: And at last they are conducted to a low Room with Curtains round about it, where they go to Bed together.

Women of Quality are kept to very strict, that, their own Sons dare not go into their Chamber. When they go abroad, which is very seldom, if any Man, even the King himself, meet them by chance in the Way, he is oblig'd to retire, or he will expose himself to be basely abus'd by the Mob. No Man whatsoever dare speak with a Woman of Quality without her Husband's Leave. In the Night-time they chaw Bretell, which they have always ready by

em,

'cm, and now and then a Slave rubs 'em. You can't diffinguish rich Women from the Poor by their dresse For when they go abroad, they have a great piece of Linnen-Cloth or Silk Stuff wrapt about their Body, which reaches above their Breasts, and is girt about their Middle with another piece of Linnen Cloth. They go bare-foot, and have nothing upon their Heads, but their own Hair ty'd at the Top: But when they affist at a great Feast or Ceremony, they put a Crown of Gold upon their Head, and wear Bracelets of Gold or Silver.

They are extraordinary neat, and wash themselves sour or five times in a day: For they never do any necessary thing, or ly with their Husbands, without washing themselves all over, and even swimming pub-

lickly without being asham'd.

This Custom of Bathing publickly, makes the Water very unwholsome: For all forts of fick Persons, even those who are pox'd, wash themselves in it. Some Dutchmen having drunk some of that Water, sell very

fick, and some of 'emdy'd.

The Women of Bantam are extreamly lazy. They fit all day long without doing any thing in the World. The Slaves do all the Work in the House; and the Men only fit upon Mats in the middle of ten or twenty Women, and chaw Betell. Every time they make Water, one of their Wives washes and rubs the Member imploy'd in that Evacuation, till he saith 'tis enough. This fort of Work and Exercise pleas'd mightily the Governor, who took a great Pleasure to keep his Wives long at that Work. And the Dutch were told that he neglected many important Affairs for so filly a Sport.

So the Men pass their time away in diverting themselves with their Wives: Sometimes their Slaves play before them upon a fort of Violin with three Strings. They also make use of Basons which they beat with Sticks, minding the Cadences; and the Women dance a smooth Dance without much Skipping, turning about very nimbly their Bodies, their Shoulders

and Arms.

Most commonly they dance in the Night-time: Then you hear a terrible Noise of Musick Instruments and Basons. In the mean while the Husband sits upon

iviais

Mats, and looks very feriously upon every one of his Wives, who all endeavour to please and divert him that they may have the Honour to lie with him that

Night

The Magistrates of Bantam keep their publick Meetings in the Palace after the Sun-set, to administer Justice to every body. The Poor as well as the Rich, have Right to come and make their Complaints. Every one is oblig'd to appear in Person, and plead his own Cause. So there is no need of Attornies or Counsellors; and the Suit is immediately dispatchd.

The Criminals that are condemd'd to die, are ty'd to a Post and Stabbed. The Foreigners that commit Murthers have that great Priviledge, to redeem their life by a Sum of Money given to the Lord or Master of the dead Man. This Law was made to keep Foreigners from leaving the Country. The Dutch have enjoy'd that Priviledge, which was never granted

to the Natives.

They always treat about State Affairs in the Nighttime, and with Moon-light they meet under a very large Tree, and the Affembly must be at least composed of five hundred Counsellors, when they resolve to impose a new Tax of Money upon the Inhabitants. They tarry under that Tree till Moon-set, then they part, and go to Bed. And when they are up, they divert themselves with their Wives till Dinner.

After Dinner, they give Audience to any body that has a mind to propose any thing to the next Council. And when they meet again, they set upon the Ground, the King or the Governor being set in the middle. The King himself proposes what is to be done, and asks

the advice of every one in particular.

As to the affairs of War, the King calls to the Council all the General and under Officers, which are three hundred in number; and if any thing confiderable, or some great Expedition is resolved upon, these 300 Officers command the Inhabitants, who obey them faithfully. If a great Fire happen, the Women only without the affistance of Men, are obliged to put it out, but all the Men are present, and well armed to prevent any Robbery or Disorder.

When any of the chief Noble-Men, whom they call Captains, goes to Court, he hath a Javelin or two, and a Sword with a red or black Velvet Scabbard born before him; and if any Slave of either Sex meet him walking with that Ceremony, they must step aside and kneel down, till the Noble-Man is passed.

The People of Bantam are mighty Proud, and walk with great Pomp, having a fine and rich Handkerchief in their Hands, and a Turbant of fine Linnen Cloth of Bengale upon their Heads. Some wear a little Velvet, or a black or red Cloth Cloak. Their Poniards are tyed to their Girdle, either behind or before, and it is the best Weapon they make use of.

They are always attended by their Servants, one of whom carries a bunch of Betel, another a Chamber-Pot, and a third an Umbrella, which he holds over his Masters Head. They go bare-foot, and it is a great Infamy among them, to walk abroad with Shoes and Stockins on. But in their Houses they wear Shoes of red Leather made in China, Malacca, or Achem, whence they likewise import their Umbrella's.

The Inhabitants of Java are naturally False, Malicious, and lovers of Murther; they spare no body's life when they are the strongest. When a Man has kill'd another in a Quarrel, knowing that he must certainly dye for it, he runs in the Streets with such a fury, that he wounds and kills every one he meets in his way, without sparing the Children, till the Mob catches him, and delivers him up to Justice. But they seldom eatch him alive, for they are afraid of being stabbed, and it often happens that the Murtherer himself is stabbed in many places.

They are such nimble and cunning Thieves, that no Nation in the World can surpass them. Their Hair and Nails are always long, but they file their Teeth. They are of a black-brown Complexion, like the Brazilians, being strong and well shaped. Their Face is flat, their Cheeks broad and high, their Eye-lids

large; their Eyes little, and their Beard thin.

They are extraordinary dutiful to their Superiors, and exactly execute their Orders, even to the danger of their Life. They are fo Revengeful, that when they are wounded by their Enemies, they have no

Q.

rest till they have taken Vengeance of them, in killing them, or dying themselves upon the spot.

From this one would judge, that they were bold and intrepid Soldiers; but at the same time they don't know how to handle a Cannon or Musket: it is certain, that if they were able to do it, they would be Invincible. They have no other Weapons, but long Javelins, Poniards, broad Swords, Daggers, and Wooden or Leather Bucklers. They have also a kind of Armor joyned with Iron Rings. Their Poniards are extraordinary well temper'd, and as 'twere Enamelled. The King gives one to every Boy that's five years old; for they begin to wear it at that Age.

They have no Pay, only in time of War the King allows them Cloaths, Arms, and Rice and Fish for their Diet. Most of the Soldiers belong to Noble-Men, or rich Merchants, who command them to March, and Disarm them when they please. They are very good

for a sudden Expedition, and for a Surprise.

The greatest Riches of the Gentlemen and great Noblemen, consist in having a great number of Slaves, for he who has the most, is counted the Mightiest and Richest. The Slaves are never idle, having always some work or other to do; but especially that of cutting Wood for the handles of their Daggers, which are made of white Sanders Wood sinely carved. They keep their Arms very clean and shining, which they rub over with Poyson, and make them so sharp,

that they cut like Razors.

They never sleep either in the Day or in the Night, without having their Arms laid under their Head; nay, they suffer no body to touch them, for they mistrust every body. And indeed they are in the right, for there is no Man, whether Rich or Poor, Master or Slave, but he is capable of an ill Design, and of a barbarous Action, all of them being the most Treacherous People in the World. A Brother never speaks with his Brother, without having his Poniard ready, and three or four Javelins and Bucklers In the Hall of his House. Some of them have Patereroes in the Yard, but without any Ammunition to charge them.

They make use of Trunks to sling poyson'd Darts, the point of which being made of Fish-Teeth, is so sharp and so small, that when they shoot at any body,

į

it breaks and sticks in the Flesh, and so causing an Inflammation and great Corruption, quickly occasions Death. However, some of the Dutch who were shot with these Darts, had the secret to cure the Wounds. at which the Inhabitants were amazed, for they took 'em to be Mortal.

We intimated above, that the Inhabitants of that Country have no dexterity in the use of Muskets; of which I'll give you only one Instance. One of them being taught by a Dutchman, to shoot a Musket, went out of the Town to Hunt or Fowl, and meeting with a wild Bull, killed him, but at the same time fell down himself, and broke two of his great Teeth, and his lowermost Jaw, and after that accident, he never made

use of a Musket again.

Behind the City of Bantam, and the Coast of Sunda, at the foot of a Mountain called Gonon Befar, where the Pepper grows, there lives a good fort of People, who formerly dwelt along the Mountain of Passarnan, situated to the Eastern end of Java. These People being oppress'd by the Tyranny of their King, came a few years agoe with the consent of the King of Bantam, under some Conditions, to settle themselves under the Mountain of Gonan Befar, where they have built a Town called Sura, in which their King resides. They have also built several other Towns, in and about the Neighbouring Country.

They live together very peaceably, and apply themselves to Manure the Ground. They eat nothing that hath life, following in that the opinion of Pythagoras, and the Maxims of the Brackmans or Indian Priests. All the Inhabitants of Fava were of the same opinion before the Mahomeran Religion got footing in that

place.

They are extream fober, and never marry; their Cloathing is a large piece of white Paper, made of the Bark of Trees; girt about their Body's, with another piece upon their Head. In short, they lead a Philosophers life. They carry Pepper and Fruit to Bantam to fell.

There is another fort of People in Java, who till the Ground, and farm the Kings Demesn, and Lords Estates, paying them in Rice, or in Caxas. They call them Captivas del Rey, the King's Captifs.

Gentle-

Gentlemen and rich Merchants have their Farms and Country Houses, wherein they keep Slaves to Manure and Improve the Ground, who bring to their Masters all sorts of Fruits, Pepper, Rice, Coco-Nuts, Hens, Goats. &c.

Sometimes the Slaves farm these Estates, but they must be very careful and exact to pay their Master. For that reason they choose rather to be Day-Labourers, for they get 800 Caxas in a Day besides their Diet, or 1000 without the Diet. Others have nothing

but Victuals and Cloaths.

There are some that work six days for their Masters, and six other days to maintain their Families, by Fishing, Tilling the Ground, or by any other Trade, but they must be very faithful; for if they cheat their Masters in the least thing in the World, they sell them, or tie a Log of Wood with a Chain about them, which they always carry; or else punish them some other way.

The Women Slaves must likewise earn a certain Sum of Money for their Masters. Some sit every day in the Market, and sell all sorts of Commodities: Others Spin and Weave Linnen Cloth, and are all day long busic in getting Money for their Masters, and

their Family.

When they have a mind to fell a Slave, they lead him from one House to another, and he who gives most, hath the Slave. They fell commonly for sive Fardos, that is about nine Livers of Dutch Money. The Children born of these Slaves, belong by right to their Masters, who may dispose of them as they please, but cannot kill them, without the King's or Governor's consent.

The Merchants born in Bantam Town are very Cunning, great Diffemblers, and false to Strangers, the

they are more fincere among themselves.

They very often adulterate Pepper, by mixing with it black Sand and little Stones, to make it heavier. They trade in all the Neighbouring Islands, when they Import and Export several sorts of Merchandise They bring from the Islands of Macasser and Sombails a sort of Rice called Brass, and give two hundred Caxas for the Gantam or Measure, which is the pounds weight Holland Weight, and sell it again for that

thousand Caxas, more or less according to the Season, which makes but three pence, and nine Deniers Dutch

Money.

Great quantities of Coco are transported from Balanbuam to Bantam. They buy a hundred pounds weight for a thousand Caxas, and sell it again in Bantam at the rate of eight pounds for a Santa, i. e. 200 Caxa's. They also import great quantities of Oyl made of Coco-Nuts, and put up in Earthen Pots.

From Joartam, Gerrici, Pati, Juama, and other Neighbouring places, they transport a great deal of big Salt, of which they buy 800 Gantams for 150000 Caxas, and sell three Gantams at Bantam for a thousand Caxas. Oftentimes they export it again to several places of Sumatra, and exchange it for Lacea, Pepper, Benjamin, Cotton, Tortoise-shells, and other Commodities

Sugar, Honey, and Bees-wax, come from Jacatra, Japara, Cranaon, Timor, Palimban, and other places, and are fold in Bantam.

Abundance of dry Fish come also from Carvaon and Bandermassin. Crimata, a Town situated to the Southerly end of the Island of Borneo, sends to Bantam a great deal of Iron. Barnica, a very high Island, surnished Bantam with Pitch and Tar. Pera and Guselan, upon the Coast of Malaga, near Cuda, surnishes Pewtor and Lead. Bali and Cambaia, sends them Cot-

ton and Callieo Garments ready made.

The rich Merchants stay at home, and never Travel. When Ships are ready to Sail, they give a Sum of Money to the Masters or Pulots, on condition to have it double, when they return safe; sometimes more or less, according as the Voyage is long or short, of which they draw up Articles: And as soon as the Ship is return'd into the Harbor, the Merchant is immediately paid, or in default of Payment, the Master gives his Wife and Children in Pawn, till the Merchant is satisfied, except in case of Ship-wrack, or such other Accidents.

They write Contracts and all other Writings upon Leaves of Trees, with an Iron Style or Pin, and then roll them up; but they bind Books very neatly with little Cords, between two fine Boards. They also write upon China Paper of all colours, which is extraordinary fine and clean.

O 3

They

They have no Printing, but they write a very good Hand. Their Letters or Characters are twenty in number, by which they express every thing. The Characters are Malaian, for they speak the same Language, which is easie to speak and learn. All the Indians and the Islanders understand the Malaian Tongue. But there are Schools at Bantam to learn Arabick, which is much in use there.

The Persians at Bantam, whom the Javanese call Caracons, subsist by trading in Drugs and Precious Stones. They are very fine and knowing Merchants, of a sweet and civil Humour, True and Plain Dealers, loving Strangers, and the most Obliging and Honourable Men in the World.

The Arabians and Peguans trade by Sea, they transport Merchandise from one Town to another, and buy a great quantity of China Wares, which they take in exchange for the other Merchandise they bring from the Islands.

The Malaians and Quilins Merchants are Pawn-Brokers, and lend Money at a vast Interest. The Gazarates are poor, and serve as Mariners, and they

help the Brokers to put out their Money.

All these Persons of so many different Nations, are cloathed with fine Callico, and wear Turbants. As soon as a Stranger arrives at Bantam, he buys a Wise for his use, for the Day, and for the Night. And when he returns, he sells her, but takes the Children with him if she hath any, and gives the Mother liberty to marry whom she pleases.

The China Merchants, as we said before, live in a quarter surrounded with strong Palissadoes, and a Marsh. Their Houses are the finest in the City. They are very Ingenious, and Diligent, and know their own Interest, as well as any Nation in Bantam; they keep a good Table, but are lookt upon as great Usurers, as

well as the Portugueze Jews.

They buy Pepper at the first Hand, and go from one Village to another with their Weights in their Hands to weigh it; and so they buy it as cheap as they can, observing carefully the condition and the need of the Sellers. When they have bought a great Stock, they embark it in *China* Ships, which come for that purpose. They sell commonly two Sacks for a *Cari*, and gave but the same price for eight Sacks.

These Ships come every year to Bantam in the Month of January, and carry fifty Tuns. The Money they bring is currant in Bantam, as well as in the whole Island of Java, and the other adjacent Islands. They call it Cas in Malaian, and Pitts in the Java Language. It is of a very bad Allay, being thinner than a Farthing, and withal, nothing but a piece of Lead melted, and mixed with a little Copper Dross, which makes it so brittle, that when you let a Bag of 'em fall, most of them break in pieces. And if you leave them only one Night in salt Water, they cake and stick together so fast, that you cannot part them without breaking of them.

This Money is made in China, in the City of Chincheo. It was first transported to Java in the year 1590

for the following Reasons.

Wantai King of China, seeing that the great quantity of Caxas coyned in the Reign of Huyien his Predecessor had fill'd all the Neighbouring Islands, and were so common, that his Subjects did not know what to do with them, for that they were not then currant in China it self, where the People pay nothing in Money, but with little bits of Silver, which they weigh against Condurn, or small red Beans which have a black spot on one side. Wantai I say, found a remedy for this inconvenience, by making the Caxas of a worse Allay than they were before, to the end, that their aptness to break, might render them scarcer.

But this Contrivance proving insufficient to sink 'em in time, King Hommion who succeeded Wantai, melted them all again, and made their Allay yet worse, when the Dutch were at Bantam. This is the reason why the Caxas are valued so little. They are punched in the middle, and string'd with little twists of Straw, two hundred in one Twist, which is called Santa, and is worth nine Deniers. Five Santas tied together, make a thousand Caxas, or a Sapoon. The Dutch had twelve or thirteen thousand of 'em for a piece of Eight.

The old Caxas are most all broke and melted, and are no current Money. When the new ones came our, they gave 10000 of them for fix Sacks of Pepper;

but now that the China Ships are arrived, you have

100000 for two Sacks, or two and a half.

These Ships import likewise China Ware, both fine and course. When they arrive, you may buy five or fix great Dishes of the two sorts for a thousand Caxas, which is about Six-pence; but if you stay longer, you have but two or three, and hardly that for the same price. They also bring fine sowing Silk of all colours, and little pieces of sourteen or sisteen Ells of Silk Stuffs, and several other curious Merchandise.

When they return back they lade them with Pepper, all the Lacca that comes from Tolombaon, Anil, Sanders Wood, Nutmegs, Cloves, Tortoise Shells, of which they make in China very fine Trunks and Cabinets, and Elephants Teeth, of which they make Chairs so well wrought, that they are more valued than Silver ones, and the Mandarins and Viceroys make

use of them.

The China Merchants at Bantam, diffill a great deal of Coco Wine to make Brandy, which is very good. Those of them that the Dutch saw there, had a very ordinary Mcen; they had great Eyes, the Skin stretcht upon a flat Face, a broad Forehead, and long black Hair ticd, and twisted together over their Head, with a little Net over it, which is very fine, being made of Hosse hair, and tyed very hard.

They have very little or no Beard. As for their Religion, way of Living, Manners, and other Quali-

ties, we shall touch upon these hereafter.

Every body knows that the Portugueze have traded in the East-Indies, these fix score years and above. Accordingly they built Forts in all the places whete they thought to gain any Profit. Most of those Fotts stand to the West of the Streight of Malacca. But they could not build any in the Islands, which lye on the East of that Streight, nor in China, nor in Japan. They have spread themselves over all the Indies, and trade by Sea from one place to another in Fuster, which are very light Vessels.

They live in Bantam, in the same Part of the Town where the China Merchants live, neither of these two Nations being permitted to dwell within the Walls Their Commerce is chiefly in Pepper, Cloves, Numers, Sanders Wood, long Pepper, and other Drugs

that

that grow in the East-Inaies. They give in exchange Linnen Cloth, and other Commodities sent to them by their Superiors from Milicea; for those of Bantam are but Factors to the Governor at Milacea, or to the Archbishop of Goa, or to some other rich Merchants.

They have no Church or Chappel in Bantam. But they have some at Panacucan where many Inhabitants have embraced the Christian Religion. They wear long Breeches after the Indian and Persian mode; but they go barefoot attended by their Slaves, one of whom holds an Umbrella over their Head.

They have Fustes and great Galleys at Bantam, but they can hardly preserve them, for they crack and open, though they keep them under a Roof to prevent such Accidents. They make use of them upon Expeditions or Sieges, but 'tis a long while before they get

'em ready to fail.

Their Galiots are much like those in Europe, saving that they have only a Gallery at the Stern, and the Slaves or Rowers sit by themselves under the Deck, in Chains. The Soldiers are above them upon the Deck, that they may fight with more liberty. They have two Masts, and four Patereroes planted in the

fore-part.

The Praos or Pirogues ferve to Cruise and Guard all the Islands against Pirates and other Accidents; they also make use of them to run Goods without paying the Duty. They have a Deck made like a Roof of a House, as well as the Pleasure-Barges, and no body can go to the Stern, but by going over the Deck. They have a great Mast, and a Mizzen-Mast, at the top and bottom of which is a long Reed. The Sails are made of twisted Herbs, or Leaves of Trees. Sis Men row at the forepart, and two sit at the Stern to steer; for they have two Helms, one on each side, and a Reed in the middle sastened with a Rope under the Stern. All Jongues, and the other Vessels of that Country, have also two Helms.

Jonques have a Sprit-Mast, a Fore-Mast, a Great Mast, and a Mizzen-Mast; as also a Deck made like the Roof of a House, which shelters them from the Sun, the Rain, and the Dew. They have no other Appartments besides the Captain's, or the Master's

∟aam-

Chamber, and but a Bolt-sprit Sail in the fore-part-The Hold is divided into several Partitions, wherein they stow the Goods; and 'tis in this place that their

Chimneys are.

The Mariners of Bantam have no Sea Maps, for they don't know how to use them. It is not long since they made use of the Compass, and they are beholden to the Portugueze for it. Formerly they knew but eight Rumbs of Wind, because there are but two Cardinal Winds, which blow all the year long. One of these is the North-East, which they call Ceilan, and which continues from Ostober, to the end of March; then the Currents run with such Rapidity towards the East, that in that time the Dutch sailed eleven days without advancing forward. The other is the East-South-East, called by them Timur, which blows all the rest of the year, and the Currents carry them to the West with the same violence, as they did before to the East.

No body holds the Helm, but two Pilots, who always coast along, so they need no Sea-Maps. A world of those Pirogues are made in Bandermassin, a Town in the Island of Borneo, where you may buy one laded with Bees-wax, Rice, dry Fish, and other products of the Country, at a cheap rate.

They build a great many Foists, called Cathurs at Lassaum, a Town in Java, situated between Charabon and Japara, where they have plenty of good Timber. In fine, there is a great quantity of Ships in the East-Indies, but so small, that the biggest Janque the

Dutch there saw, did not carry above forty Tuns. But the Ships of China and Pegu are larger.

There is in Java a fort of Boats which run so fast, that it is almost incredible. They are made of the Body of a hewn Tree, very sharp before, and round underneath; and least they should over-turn, they put on both sides of the Boat two big Reeds, at the distance of a Fathom from her, tying them to two sticks, which are fastened to the forepart, and to the Stern, and by that means the Boat carries so great a Sail, hat one admires to see it run, and to perceive that when under sail, she is not over-set by the Wind. But in case of such an accident, there would be no great danger, for the Inhabitants can swirn very well.

When

When they travel by Sea, they always take their Wives with them, and they wonder'd to see the Dutch in fo long a Voyage without their Wives. To oblige the Dutch, they once fent them a Woman on board,

but the Dutch fent her back again.

As for the Animals found in the Mand of Fava, such are Elephants, which they tame very easily, and let out afterwards to work; and the Rhinoceros, which are great Enemies of the Elephants, and have Horns over their Noses, which preserve from any Poyson, according to the Opinion of some Authors, and of which the Dutch bought some pieces.

The Island of Fava hath plenty of Stags and Hinds, but it is very hard to catch them, because of the thickness of the Woods, except you kill them with Fusils, which the Inhabitants make no use of. There is also a great quantity of wild Bulls, Buffles, and wild Boars, besides tame Bulls, Cows and Buss, which give a great deal of Milk, not to mention their numerous Sheep, and delicate Goats.

In the remotest parts of Java, you find feveral forts of Apes and Wheafees, which divert the Travellers by their Postures. You also find a great many wild Pea-

cocks, Parrots, and an infinite number of Birds.

The Rivers are full of Crocodiles, who attack Men upon the Water, and drag them to the bottom. The Chinese have a secret of catching, taming, and fatning them, and they fay their Flesh eats very well.

You likewise find a world of Civet-Cats, which they call Caftory, but the Inhabitants don't know the use of Musk, as they do in Guinea, where it is whi-

ter, finer, and far better than any where else.

In the Island of Java and Madagascar, we met with a great many Cameleons. The Dutch found a Salamander in a Tree, in a little Island in the Bay of Anton Gil: She was two Spans in length, and had a very sharp Snout, great Eyes, the Back and the Tail long and smooth, and four great Claws. This was a horrid and dreadful spectacle.

The Dutch bought in the Island of Santa Maria, two little Beafts of the bigness of Rabbets, which had a sharp snout, and did grunt like Hogs. Their Body was cover'd with Hair standing on end like the Quills of Porcupines, they had but thort Feet, and were very eager. They catch'd them in a Canal of falt Water, between that Island and another which is near.

Upon the Southerly Coast of Madagascar, you see a world of little Cats, who live upon a fort of Fruit called Tamarins, which groweth upon Palm-Trees. They have a long Body, a tharp Snout, thort Feet, and

a long spotted Tail.

There is two forts of Pullets in Java; some are like ours in Europe, and others are half Turkeys, being of a strange Species; for they are so cholerick, and fight one against another with so great fury, that the Inhabitants take a great delight to see them, tying little Lancets to the Spurs of the Cocks, till one hath kill'd the other, and they bet very high upon the event. The owner of the Victorious Cock becoming Master of that that is killed, brings it home and eats it. The Dutch found also in Fava, a sort of well tasted Fowl, whose Flesh and Bones and Feathers were black.

'You see a great quantity of Elephants in Ethio-' pia, and in the States of Prester John, behind the I-'fland Mosambick, where the Cafres and Negros kill them to fell the Teeth to the Portugueze. You find 'also many of them in the Indies, and especially in ' Pegu, where they hunt them with a great multitude of People, and tame Elephants. They drive them 'into an inclosed place, a thousand at a time, take as 'many as they want, and let the rest go.

'They tame them by degrees, by Threatnings, 'Hunger, Thirst, and other Methods, till they un-'derstand the Voice of their Teacher; then they 'anoint them with Oyl, wash them, and give them any thing they love to eat, which makes them at 'last as tame and as submissive, as any Man can be, 'and indeed one may say, they want nothing but

'Speech

The best and the most understanding Elephants in 'the World, are found in the Island of Ceylon, and if w: believe the Indians, the other Elephants respect them. 'All manner of Burdens, as Tuns, Sacks, Packs, & ' are transported from one place to another by Elephants. The Carrier rides on the Neck of the Elephant, with his Feet under his Ears, and a Hook in his

'his Hand, with which he pricks him in the Head be-"tween the Ears, where the Testicles are placed, and ' that makes them so sensible, and so easie to be ta-

'med.

' When the Elephant is brought near the Load he ' is to carry, the Carrier tying the Pack with a Cord, orders him to take it up. The Elephant presently ' takes up the Cord with his Trunk, turns it with 'his Teeth, draws the end of the Cord into his ' Mouth, and fo carries the Pack. But if you would ' have him carry it a Ship-board, then the Elephant 'goes to the Water-side, and throws the Load into 'the Veffel; but if it is a Tun, he goes to fetch some ' stones with his Trunk, and placing them under the Tun, 'he gives a push to it with his Teeth, to try whether 'he can roll ir away to the Ship.

'The Elephants feed upon Rice and Water. They 'lie down to fleep, and bend the Knees, and other 'Members like other four-footed Animals. In the Win-'ter when it begins to Rain they turn hot, and grow so 'furious, that it is impossible to rule them. In that ' case they take them out of the Town to the Fields, ' where they tie them by the Legs to a huge Tree 'with an iron Chain, and leave them there till their 'fury is over, which lasts from April till September. 'Afterwards they are as tame as before. You ought to take a great care not to affront or hurt them, for 'they never forgive till they are revenged.

'The Inhabitants of Ceylon and Pegu, wage War 'with Elephants. They tie Swords to their Teeth, 'and lay wooden Towers over their Backs, wherein 'are five or fix Men to shoot with Arrows or Mus-'kets. It is strange, that these great and strong Animals are frighted at the fight of a Cat, a Mouse, or an Indian Ant. They have perhaps a natural apprehension, that they would get into their Trunk.

'When they have a mind to couple, the Male gets on a high Ground, and the Female under. When 'they travel, they make fo great a noise with their 'Feet, and with the shaking of their Ears, that one

'may hear them a great way off.

'Upon occasion they run as fast as a Horse. They 'are Ambitious and Proud, but never forget any kind-'ness done to them, expressing sometimes their Grati' tude, by bowing down their Head to their Benefactors,

'when they pals by their Houses.

'As for the Rhinocerote, called Abada by the Indians, 'you find many of them in Bengale, and Patane. They ' are leffer, and not so high as Elephants, and have ' over the Nose a short Horn, which is sharp at the 'end, and thicker near the Nose, being of a deep blewish or whitish colour. Their Snout is much 'like that of a Hog; their Skin is wrinkled, which ' makes them look as if they were all over scaly.

'When they drink, all other Animals who are pre-' fent must forbear drinking till they have done. They 'cannot drink without dipping their Horn in the Water, because it is so near the Mouth. Their Horn, ' Teeth, Nails, Flesh, Skin, Blood, and even their Ex-' crements, are very much valued, and fought for by the Indians, as a sovereign Remedy for many Diflempers. Some are of opinion, that Rhinocerotes are the same as the Unicorns, which were so com-mended by the ancients, tho never yet seen in any ' place of the World.

'The ancient writers thought, that the Camelions 'lived upon the Air and the Wind. You see a great ' many of them in the Indies, and they never hurtany body. Pliny reports, that the Camelion hath the fi-' gure and shape of a Lyon, though no bigger than 'a Lizzard. He is eight or nine Inches long from ' Head to Tail, and about five Inches thick. His Legs "are three Inches in Length. His Skin is rough, and ' full of little knobs, and the Back bone very sharp.

'The colour of Camelions changes according to the feveral Objects they are opposed to, for naturally they are of a blackith colour. They roll their 'Eyes perpetually, and very quick, but have no Eye-'lids. We know by Experience, that they live upon 'little Flies which they catch, and cast out Excre-" ments.

"All over the Indies there's an infinite multitude of 'Ants, which do incredible Mischief. You cannot ' leave any thing in the World in their way, whether 'Cloaths, Linnen Cloth, &c. but it is presently co-'ver'd with Ants, they will eat through a Loaf of 'Bread in a Moment. To avoid fuch Mischiets, the 'Indian Trunks or Cupboards stand off the Ground

upon little Pillars, and under each Pillar they put a Pan full of Water, which must be always kept full, and the Trunk or Cupboard must not touch the Wall, or else the Ants will spoil all that is in them. They put also the same Pans sull of Water under the Bedsteds and Tables, to secure themselves against them. Those that keep Birds, are also obliged to perch them upon a long stick made on purpose, with Vessels sull of Water underneath, or the Birds will be eat up by the Ants. There is another kind of Insects which is red, and about an Inch long, and creeps upon the Ground, doing a great deal of mischief to the Trees and Herbs. In Java and other Countries of the Indies there grows

a certain Tree called Fausel by the Arabians, Pinan by the Malaians, and Artequeon by the Portugueze. Upon the Fruit of this Tree they trade mightily in the Indies, and especially in the Countries where it doth not grow. It is much like the Coco-Tree, but a little thinner, with

narrower and shorter Leaves.

It's Fruit resembles Dates: it is covered first with Hulks, till it begins to slower; then it opens, and the Hulks fall, while the Fruit hangs upon the Boughs,

some of which are bigger, some leffer.

They have no particular tafte, but fill your Mouth with moisture, rendering it red as Blood, and the Teeth black. The *Indians* file their Teeth, and rub them with a certain Herb, which makes them as white as Ivory. The Natives of *Java* and other *Indians*, cat that Fruit like the leaves of *Betel*, mixing it with a sort of Lime made of Oyster-shells burnt, but in so small a quantity, that they can get no harm by it.

Betel groweth like Pepper, Peafe, or Hops, running to the tops of Trees or Reeds, the Stalk is thin and easie to break: The Leaves much like those of Citron Trees, but longer and sharper at the end, with Threads or Filaments. The ripest are counted the best, though some Women don't love them so ripe.

because they ear more crisp.

You seldom see any Nariss of Java or an Indian, but he is chawing Betel and Arecca, mixt together with Lime. They cannot forbear it, even when they speak to the King, or to any Noble-Men. The first and greatest Regale to all Visiters is the Betel. Kings, Lords, and rich Men, when they go abroad, or stay

at home, fitting or standing, have always a Servant, who carries a little silver Kettle sull of Betel, with all its Necessaries, viz. several Areccas, and little Tongs ro break them when they are hard, and a little Box sull of Lime.

When an Embassador goes to the King's Audience, he finds him always upon his Bed, or sitting upon the Ground upon a Carpet, with an Officer by him, who holds in a Kettle some Betel, which the King chaws continually, and spits out into a silver Bason, which another Officer holds by him: and it is a great honour when he invites the Embassador to chaw some Betel with him.

In short, the *Indians* are so much used to it, that they would think it impossible to live without *Betel*; for they not only chaw it in the Day-time, but also in the Night when they are awake. They say it strengthens the Stomach, hardens the Gums, and stops Vomiting, a Distemper very common in that Country, if not prevented by *Betel*.

They also assure you, it is very good against a stinking Breath, and the Scurvy, and indeed you see very sew *Indians* sick of that Disease; nay, the oldest Pcople will tell you, they never had either the Tooth-ake

or rotten Teeth.

Women never go to Bed with their Husbands without chawing Betel, thinking it is very good for the

iport.

It is fold in every corner of the Streets, and in all the Shops, even in the travelling Roads ready prepared, that is to fay, with Arecca and Lime; some add for those that love it Cate, i. e. a kind of little Cake or Fritter, made of a certain Wood or Tree. They take first a piece of Arecca, and of Cate, which they chaw a little, then they take a little leaf of Betel, slipping it off its strings with the nail of the Thumb; which they let grow not round, as in Europe, but to a sharp point for this purpose: after that they powder these Filaments with Lime, and then roll it together, and chaw it. The Spittle that they void, is like black Blood, which comes from the Arecca, but they swallow the moisture that comes from the rest.

The Portugueze Women are so used to it now, that they are as greedy of Betel, as the Indian Wo-

inen

men. There is a great plenty of it in an Island behind the Streight of Sunda, called Pulo Sevessi, where it grows naturally, without being planted. The Inhabitants of Java sail thither, and lade their Pirogues with it. However being wet, they cannot take it, or clean it without great trouble; for it is twisted with Nettles, and when you have taken out the Nettles, you must be three or four days to make it sit to be transported.

The Arecca, besides the qualities above mentioned, makes one drunk, when you have chaw'd a certain quantity of it; for then you are as studied, as if you had drunk Wine all day long. But you are well again

in a little time.

The Island of Java produceth also a fort of excellent fruit called Mango. It groweth upon Trees much like Walnut-Trees, with many Boughs, but a few Leaves. It is about the bigness of a Goole-Egg, long, and of a green yellow colour, some times reddish.

It has within it a big stone, with a pretty long kernel, which is bitter when you taste it raw; but when roasted upon Coals, has the taste of an Acorn roasted. It is extraordinary good against Worms, and the Bloody Flux. Mango is ripe in October, November, and December, and is very plentiful. When it is ripe and

full grown, it is better than the best Peaches.

They pickle them when they are green, with Garlick and green Ginger, and eat them as we do Olives. So prepar'd, they tafte rather that than bitter, and they call them Mingas d' Achar. There is another fort of Mingas, which the Portugueze call Mangas Bravas. It is a sharp poyson, with which they poyson one another; for if you do but tast it you die presently, and there is no remedy yet found against it. That satal fruit is of a lively green colour, and full of white juice. The stone is cover d with a hard Peel, and it is about the bigness of a Quince.

Andres are a fine Fruit, and indeed the best in the Indies. They grow near the ground, upon a sharp well-spread Plant, much like the Sempervive in Spain: they are green at first, then while they are ripening they grow yellow or Gold colour, and reddish. They open like a Pine-Apple, and for that reason, the Spaniards called them Pinas in Brazit; but they are systematically the state of the sta

and easie to cut. They are yellow on the inside, and of an agreeable smell; if you dip them in Wine they tast like Peaches; but you must not eat many of them, for being very cool, they are Aguish. The juice is so sharp, that if you leave the Knife that cut it only one Night without wiping it, it is all over rusty the next day.

A little bunch of leaves grows about the Fruit, which being planted grows again, and brings forth Fruit, though you keep it a fortnight dry. The Canarins call it Ananafa; the Brazilians, from whence it came first, Nana, and in Hispaniola, and the other

parts of America, it is called Jajama.

It is as big as a Citron, or a little Melon, and has a fine colour, and good tafte, afar off it looks like an Artichoak, but its leaves don't prick. The Plant that produceth it is about the bigness of a Spanish Carduus, and hath much such another Root. Each Plant brings forth but one fruit that grows in the middle of the Stalk, and a few small ones upon the sides, which come sometimes to be ripe.

It is of an easie Digestion, but when you ear too many, it heats the Blood, and causes a great pain in the Gums. It ripens in Lent-time: its Juize tasts like sweet Wine, which makes it so pleasant to eat, and really it is the best and the most delicate fruit in the

World.

Samaca is another fort of Fruit which groweth in Java. It has the bigness of a Lemon, with a reddish green, being full of Juice, and of a sharpish taste; within it has a little black stone, its Leaves are like those of a Lemon-Tree, but a little rounder. They preserve them with Sugar, and make use of them as Tamarins against Inslammations, and burning Fevers.

You find also in Java plenty of Tamarins, or Tamarinthas, a fruit which groweth upon high and large Trees, the Leaves of which are like Burnet Leaves, only they are longer. The Flowers are at first red, like those of Peach and Almond-Trees, but afterwards they grow white, and have long Fibres, out of which the fruit is formed.

When the Sun sets, the Leaves gather round the Fruit to preserve it from the Cold, and as soon as it rises in the Morning, they open again. The Fruit is

greer

green at first, but when it is ripe and dry, it is Ash-coloured and Reddish. 'Tis cover'd with green husks about an Inch long, of a tawny brown colour. The taste of the Fruit is sharp, and much like that of dry'd Plums. In every husk there are four or sive Beans of a brown colour, which on the out side are covered with what they call Tamarinbo, a fort of clammy substance, sticking to ones Fingers, with which the Indians season their stewed Meat. It is really an excellent Sawee, and serves them as Verjuice in many parts of Europe, for it has a sharpish and pleasant taste.

Tamarins grow in barren ground, Physicians make use of them against continual Fevers, Costiveness, and the heat of the Liver and Reins. Insuse but a little at Night in Water, drink it the next Morning, it will certainly loosen your Body very gently. They pickle them with Salt, or preserve them with Sugar to send

them to Europe.

There is a world of Tamarins in the Southerly part of Madagascar, where they grow very fine and large, being the ordinary food of the Natives. The name Tamarins comes from Arabia, where they call the Dates Tamar, therefore they call them Tamarindi, that is to say, Indian Dates; but the Inhabitants of Java call them Sunda Assa; those of Madagascar Quilli; of Malabar, Paly, and the other Indians, Ambily.

The Trees are much like Chesnut or Walnut Trees, full of Leaves, and of a strong compact Wood. The Fruit hangs like sheaths of Knives, only they are bent

like Bows.

When you transport *Tamarins*, you must take them out of the husks, and make balls of them as big as your Fist. They are mighty cheap in the *Indies*, for

there is great plenty of them.

We faid before, that the Pepper Plant which grows in Java, runs upon great Feeds called by the Inhabitants Manbus, the infide of which is full of a Substance called Tabaxir: However the Dutch having cut some of them, found nothing in these Reeds. The reason why the Manbus of Java have no Tabaxir, is yet unknown, perhaps it hath not been well examined.

However it is certain, that abundance of those Reeds grow along the Coast of Malabar, especially in Coromandel, Bisnagar, and Malacca, which produceth a substance called by the Indians, Sacar Mambur, Sugar of Mambur; which is much valued by the Arabians, Persians, and Moors, who call it Tabaxir, that is to say, white Juice, for it resembles curdled Milk.

The Reeds or Trees which produce *Tabaxir*, are as high as Poplar-Trees; their Bows grow strait up to the top; the Leaves are a little longer than Olive Leaves: the Trunk as big as a Man's Thigh, and commonly as high as the highest Houses in the Cities. The Joynts or Knots of the Trunk, are a Span and a haif distant one from another, and between the Joynts groweth that admirable white substance called *Tabaxir*. It hath a Physical virtue against so many Distempers, that is fold for its weight in Silver in *Arabia* and *Persia*.

The Indians make use of it against Claps, Cancers, and other Venereal Distempers, as well as burning Feavers Cholicks, and Bloody Fluxes. They make also their little Boats of the body of a Tree, which holds but two People: they leave a knot at each end, and excavate the rest. Men who row the Boat are all naked, one at each end with a pair of little Oats, and row extreamly fast even against the Currents. They are so Superstitions as to believe, that those Boats

are never attackt by the Crocodiles.

The Fruit called by the Malaians Duriaon, and which, as they think, groweth only in Malacca, and there abouts, grows likewife in Java. The Tree which produceth it is called Batan, being as high as the highest Apple-Tree, its Wood hard and compact, and the Back gray: it has a great many Boughs, and bears a bundance of Fruit: The Flowers called Buase, are dayellowish white colour, the Leaves being a Span and a half long, and two or three Inches thick, at ragged about, of a pale green on the out side, and lively green on the in side.

The Fruit is as big as a Melon, being cover'd with a hard Peel, and guarded with small sharp points: Its out-fide is green, and streaked as several Melons are. The inside hath sour Cavities, with sour or sive shells like little Boxes in each of them; and each of these

thell

shells contains a Fruit as white as Milk, as big as an Egg, and better tasted than the Spanish Manjar Blanco,

only 'tis not so fost nor so moist.

The yellow or white ones are not good, being spoiled by the Air, and the Rain. They don't keep, and you must eat them when the peel begins to open. Each Fruir hath a stone as big as a Peach stone, but not good to eat. If you are not used to it, you will not like it, for it smells as strong as Onions, but it tasts so well, that it is counted one of the best, and the wholsomest Fruits in the Indies.

The Antipathy between Duriaon and Betel is extraordinary, and remarkable. If you put but one Leaf of Betel among a Load of Duriaon, it will certainly spoil it, and rot it all presently; and if you have eat too much of that Fruir, and are Sick of it, put only a Leaf of Betel upon your Stomach, and you will be

immediately cured.

The Tree called Lantor growth also in Java in great quantities; it is of the same nature as the Coco-Tree. It's Leaves are five or six Foot high, and so smooth, that you may write upon them with a Pencil or a Pin. The Inhabitants make use of them as we do of Paper. They have besides that, another sort of Paper made of the Bark of Trees, but they use that only to wrap up Packs.

Cubebe groweth only in Java, upon the Coast of Sunda. They call it Cucuonbi, and Cumoe. The other Indians call it Cuba Chini, because the China-Merchants transported it to other Countries, before the Por-

tugueze came into the Indies.

This Fruit groweth only in barren places. The Plant twines and runs up upon high Trees like Pepper: the Fruit grows in bunches like Grapes, with a Stalk to each of 'em. The Inhabitants of Java value it very much, because it groweth no where eise. But there is so great plenty of it, that it costs little or nothing. It is very good against Rheums and Cold of the Stomack, and for clearing the Breast of Phlegm. The Moors mix it with Wine, and say it provokes to Lust. It hath likewise other qualities, which we pass by for brevities sake.

Mangoftans are also an excellent Fruit; they relemble the Slows that grow here upon Hedges, and have a very pleasant taste:

P 3

The

The Herb called Talasse in Java, and Lalade in the Malaian, never brings forth any Flowers or Fruit. The Inhabitants make use of it in their Sawces, and sometimes eat it raw, thinking it hath the same virtue as

Cubebe, to provoke to Lasciviousnels.

Jaca is a Fruit which groweth not only in Java, but also in several places of the Indies, being as long and as big as the largest Pumpkins. Its out-side is green and hard, with little points like a Pine-Apple. The inside is of a Gold colour, and full of Kernels, which when roasted, are very good against Loosnosses. It grows upon high Trees, not out of the Boughs, like other Fruits, but out of the Trunk close to the Ground.

When it is ripe, it smells most delicately, and grows black, with a very hard Rind. The little skin which is about the Kernel, tasts sometimes like a Melon, sometimes like a Peach, at other times like Honey, and oftentimes like a Citron. That Fruit is long, and full of Juice, and of so hard a Digestion, that many times 'tis voided whole as 'twas ear. The Kernels are bigger than the Kernels of Dates, and white in the inside; they taste sharp, and of the Soil, but are windy: But if you boil or roast them, they are of an excellent taste, and provoke to Voluptuousness, which is the only use they make of it.

In the Island of Baly, which we will describe hereafter, you find a Fruit of the bigness of a Pear, round at the bottom, and sharp at the top, and cover'd with a rough Skin; for which reason the Dutch called it Porcupine; it is binding, and white on the inside, and groweth upon high Trees as thick as Grapes; they pickle them, and preserve them, to transport them

abroad.

: : -: .

You find in the Island of Santa Maria, a Fruit called Palmies, which groweth upon high Trees without any Boughs. Tis of a Gold colour on the outside, much like Anana's, and has Kernels like Pomgranates, which are very sweet on the inside, but hard on the outside. Here we likewise meet with Mirabolans, called by the Indians Chretean, and by Physicians and Apothecaries Chebali. They are of a red brown colour, and have a pretty big Kernel. When you eat them, they burn the Mouth like Pepper.

There

There is in the Indies, and particularly in Cambaye, Balagatte, Malabar, and Bengale, five forts of Mirabolans, the bulk of the Trees is like Plum-Trees, but the Leaves have no fuch resemblance. The Fruit in general is as big as a Plum, but some are not round, but corner'd. When it is ripe it tasts like unripe Plums. They make no use of them but in Physick.

In the same Island of Santa Maria you find a round Fruit like a Melon, which groweth upon Trees. It hath a Shell as hard as Wood, full of small, flat, and clammy Beans, which are very loosening. This place affords likewise a fort of Ash-colour'd, and very clammy Pears, and another Fruit like Apples, which groweth in barren Ground, being of a Gold colour on the out side, but sull of stones like Medlars on the inside.

At the Mouth of the Streight upon the Coasts of Sumatra, and of Pulo Carcatra, you find Cassia, which also groweth in an untilled ground, but so plentifully, that you may lade many Ships with it. It groweth upon very high and large Trees, and at first looks like green Cherries, or assumes an Ash-colour, but afterwards it becomes of a red brown, as you see it when it is transported to Europe. The Trees which produce Cassia, are like great Walnut-Trees in every thing, excepting the Flowers, which are of a Golden yellow colour, and smell finely. These Flowers spring from the long and big sticks or husks which contain the Cassia.

Wild Cinnamon, which the Portugueze call Canela di Mato, and the Malaians Cajamanis, groweth also in Java, upon the Coast of Sunda. It is not so good by half as fine Cinnamon, and 'tis forbidden to import it so Portugal. Notwithstanding that, the Portugueze sent Ships laden with wild Cinnamon, under the name of Cinnamon of Ceylon. The Government winks at it, because the King hath the same Custom pay'd as for

fine Cinnamon.

Wild Cinnamon tafts of nothing but the Wood, the Bark is thick and course, and hath no strength. Some grows in the Island of Malabar, upon lesser Trees than the factor of Coulon

than those of Ceylon.

Another Fruit which groweth in Java, is called Carcapuli, being of a sharpish taste, and as big as a Cherry, with a few small stones within it. Some are white, fome a deep red, others of a fine lively red, but all are very good. The Trees are much like Cherry-Trees.

You find in the Island of Sunda, a Plant called by the Physicians, Costus Indicus; by the Malaians, Pucho; and by the Arabians Cost, or Cast. Its branches resemble those of the Elder Tree, and bring fouth white Flowers, which have a strong smell. The true Costus consists only of the Wood and the Root. There is a great trade for them in Persit, Turky, Arabia, Malacca, and several other places. The inside is white, and the outside gray.

Calamus Aromaticus, groweth also in Sunda, and in the Neighbouring Islands. It is properly the Stalk or the Reed which the Herb produceth. Its inside contains a spungy and yellowish substance, which is good to strengthen the Sinews, and dispels Women's Vapours. They give it also to Horses in cold Weather, mixing it with Garlick, Salt, Sugar, and Butter; as being a Remedy against many Distempers. The Stalk is thin, and sull of knots. It splits in pieces when you break it, and yields a rough, binding, and sharp bitter raste.

raite.

Zerumber, called Canjor in Java, groweth also in Sunda. It is I've Ginger, only its Leaves are longer and larger. They make a Consit of it when it is dry,

and it hath more Virtue than Ginger.

Galanga, which the Arabians call Calvegian, is of two kinds. One small, of a good smell, and transported from China to the Indies, and from thence into several places. The other sort is bigger, and groweth in Five, where they call it Languas. But it hath not fo sweet a imell as that of China. It groweth a span or two above-Ground upon a little Plant, and that naturally without Sowing or Tilling the Ground. The Leaves are like the points of a Spear, and the Flowers are white. Sometimes the Indians Plant some of them in their Gardens for Curiofities sake. They make a Sallade of it and then make use of it against many Diftempers. The Root is long, big, and full of knors, as well as the Reed. It is red both within and It smells sweet, and has a sharp taste like Ginger.

Fagara, a Fruit which groweth in Java, is as big as Cubebs, or long Pepper. It has a tender Skin, cover'd with a black thin Shell, and contains only a small Grain or Kernel, which is good against Rhumes, Weakness of the Stomack, Loosnesses.

The Dutch brought the Gum called Tacamahaca, from the Bay of Anton Gil, where it is found upon a great Tree, which hath very long and narrow Leaves. The Fruit is no bigger than a Plum. 'Tis an excellent

and precious Gum.

Among other Merchandise that are sold in Bantam, you find Laque or Lack, so called by the Moors, and Tieck at Pegu, where there is a great sale of it. It is made after this manner. You see in Pegu, and in several other places, where the Laque is sound, great flying Ants, which fly upon the Gummy Trees to suck the Gum, and after they have suckt it, they cast out the Laque upon the Branches of the Trees, as the Bees do the Wax and Honey. When the Boughs are cover'd with that Matter, the Owners of the Trees cut them, and dry them; and after the drying, being dryed, you take out the Laque, caked in the form of a Reed.

It is of a red brown colour, but the *Indians* make a powder of it, and mix with it what colours they fancy, or make little sticks of it, which are sold in *Europe*, under the name of *Spanish* Wax, to seal Letters with. They also make of it several other very curi-

ous and well wrought Manufactures.

The Water Melons that grow at Java, are of an extraordinary good tafte. Their outside is of a green brown colour, but their inside is white, they are as long as our Pumpkins. The *Indians* regale one another with them in Company, as we do with Fruit in

Europe.

Benjamin groweth also in Java, it is like Frankincense or Myrrh, but more precious; for they use it in Medicines, and in Persumes, and Pastils, which can never be good without it. It groweth upon high and thick Trees. The Leaves are like those of Lemon-Trees, out of which runs a fort of Gum called Benjamin. The youngest Trees produce the best, which is blackish, and of a fine strong smell. For the white Benjamin, which comes out of the old Trees, is not near so good as the black. But they mix 'em toge-

ther to put all off. The Moors call it Lovan Favis, that is to fay, Frankincense of Java. They make little Incisions in the Tree and its Sprigs, to draw out more of the Gum; for it is counted and valued the most precious Merchandise in the East, no Drug, nor any thing in the World, having so fine and so comfortable a fmell as Beniamin.

They trade very much in Campbire at Bantam. They call it Cafar, or Camphore. There is two forts of it: the first came from the Island of Borneo, and is counted the best; the second fort comes from Chincheo in China, but not to be compared with the other. The Trees which produce Campbire, are as big as Walnut-Trees: The Gum grows in the infide of the Trunk, and comes out of it like Sweat by drops, no bigger than a Barley Corn.

The Campbire of China comes forth in lumps, and is cheap enough; But one pound weight of that of Borneo, is as dear as a hundred pounds of China Camphire. But the Indians who know how to mix them, adulterate the best, as they do all other Merchandise, being as dexterous at that Work, as any People in the World; so that one must be very cunning, and have a great deal of experience not to be deceived.

You find in the Woods of Fava, red Sanders Wood; but the yellow and the white, which are much better, come from the Islands of Timor and Solor, situated to the East of Java. Sanders Trees are like Walnut-Trees. They bring forth a fruit resembling Cherries, which is green at first, but black afterwards,

without any manner of taste.

The Indians use a great deal of Sanders Wood: they bruise it and beat it with Water till it comes to Pap, and then anoint their Body with it, which coolls and perfumes it all over. The red Sander's Wood is of no use in the Indies, so they only transport it to other Countries. It is also Physical, but not near so good as the white.

Ginger groweth plentifully in Java, however they dry none there, but preserve it in Sugar, or use it as Por-Herbs in their Broth. There is a great quantity of it in the Bay of Anton Gil, where tis called Siquaviro.

The little Stalk or Trunk of this Plant rifes above the Ground like the little Reeds we fee in Holland, and is not above two or three Spans high. The Root is properly the green Ginger the Indians eat in Sallets. They also pickle them with Salt and Vinegar. The name Ginger comes from the Arabians, who call the Root Gingimbil, as well as the Turks and Persians.

The Fruit called Anaeordium, or Heart-Fruit, because when 'tis dry, it hath the figure of a Mans Heatr, groweth in Sunda, and in several other places. It is of a red colour. The Portugueze call it Fava de Malacca, because it resembles a Bean, though 'tis a little bigger than Dutch Beans. The Indians eat it with Milk, as a Remedy against a short Breath and Worms. They Pickle it like Olives, and eat it in Sallets. The Watter within is as thick as Honey and red like Bood.

The Root called by the Portugueze Pao de Coebra, and by the Flemings Wood of Serpents, groweth also in Sunda, it is of a yellowish white colour, and of a hard and bitter Substance. The Italians beat it with Wine and Water, and so prepared, make use of it against burning Feavers, the bites of Serpents, and other Venoms.

It was found out at first by the means of a little Animal called Quil, or Quirpel, which is of the same figure and bigness of a Ferrer, and of which the Indians keep a great many in their Houses to catch Rats and Mice. These Quils being naturally Enemies to Serpents, fight them as foon as they fee them; and when the Serpents bite them, they run to eat of that Root which cures them immediately. Since that time the Indians use Pao Coebra against the bites of Serpents.

The Wood Aloes, called Calamba in the Indies, and Pao d' Arguilla in Portugal, groweth chiefly in Sumatra, Malacca, Cambaye, Siaon, and other neighbouring The Trees are like Olive-Trees, but a Countries. little bigger. When you cut it, the Wood doth not smell so well at first, and when it is green; but as it dries, it smells better and better. The Heart of the Tree and the Wood which is about it has a better smell

than the outfide.

You may know the goodness of it by the Weight, by its little black Veins, and by a fat humour which comes comes out of it, when you split it in sour pieces. They make use of it in several important Cases, which makes it valuable, and particularly for its fine smell. If you take it in Powder with Wine, or any other Liquor, it will make your Breath sweet. It is an admirable remedy against a Weak and Phlegmatick Stomack, and against Pleurisses and Bloody Fluxes.

There is in Java another fort of Wood called A-guilla Brava by the Portugueze, but it has not the same virtue as Aloes. The Indians use it to burn the Bramenes, and great Lords when they are dead. It is as great an honour in the Indies to be burnt upon a Funeral Pile of that Wood, as in Europe to have a sumptuous

Monument of Marble.

In fine, you find in Sunda and in Bantam, the following Drugs to be fold. I subjoyn only a bare Catalogue of them for brevity sake.

Podi is a fort of Meal or Flower, which is very good

against the Cold and the Wind.

Caxumba or Flors, is a Root with which the Indians season their Meat, they use it also to die Callicoes.

Cajapi is a Wood which burns the Mouth like Pepper; they beat it very small, and rub their Bodies all over with it, not only for the good smell, but also because it is very wholesome; for the Indians love Perfumes above all Nations in the World.

Cantior is a Fruit of the same nature as Potatoes and Trusses, or Sow-Bread: there is plenty of this in Guinea.

Semparantam is a Root which groweth in Sunda, and is very bitter, but is possessed of great Vertues.

Pantion comes from Malacca, and groweth in Coromandel. It is very good against Feavers and is very dear.

Garo Gamber, is a Fruit much like Olives, and green Arecea. It grows in Cambaya, Coromandel, and Sunda, and is a sovereign Remedy for the Tooth-Ach.

Ganti is a Root like Ginger, and for that reason the Javarians call it by the same name. It comes from China to Bantam, and is sold very dear. The Indians rub their Bodies with it.

Sabani is properly a Mustard-Seed, there is plenty of it in Sunda.

Doringi

Doringi groweth in the same place: they give it to New-born Children.

Galam is a Root which groweth in the Water, and is very cooling.

Tianco is a Fruit which the Indians beat small, and

take in any Liquor when they are Sick.

Madian, Maju, and Carassani, are transported from Achem to Bantam; the Indians take of these to make themselves drunk.

Spodian is the Ashes of a certain Tree which groweth in Sunda, they use it to rub themselves with it.

The best Cummin groweth in Persia, and is called there Chirman; it comes from Ormus to Achem, and from Achem to Bantam. It is very good when mixt with Madian, Maju, and Dauntico, as a Remedy against Apoplexies, and against Rheumatisms, which is a very common Disease in the Indies, and which causes great Pains, because they go all naked.

. Sari is certain flower of Meal, with which the Indians rub themselves, and which cures them of the

injuries accruing from their stormy Weather.

Tagari, Saraban, and Sedowaja, are Roots for the fame use.

Sambaia, called Geiduar in China where it groweth, is a Fruit about the bigness of an Acorn. It is scarce and dear. They use it against several Diseases, especially against the vencmous Bites, and other Poylons.

Jalava is a Fruit of a Tree as big as Sambaia, and very Physical.

Paravas is a Herb very cooling, scarce and dear.

Tomonpuce is another Root like Galigan or Curcoma, only it is white; they rub their Bodies with it, and find it cooling; wholefom, and very good against the the heat of the Liver.

You find also in Sunda, a Plant whose Leaves are like the Leaves of the Tree which produceth Tamarins, and which are bitter. Its Fruit resembles French-

Beans, and is very wholesome.

A fort of little Beans called Conduri in the Malaian, and Saga in Java, groweth in Sunda, Madagascar and China. They are small, and of a fine red colour. They are the common Weights for weighing Gold and Silver. And they make no other use of them, because

шеу

they are very bitter, and fome think they are Poylo' nous.

In the Streight of Sunda, in the Isle of Pido Cercata, there groweth a fort of Nuts like Gall-Nuts. They taste at first like small Nuts, but afterwards you faint away, and are ready to Expire. The Dutch took it for the Nux Indica of the Apothecaries, and after some Experience, they found it was the same. But if those that eat of it had not taken some Remedy to prevent the ill effects of this Nut, they would

certainly have dy'd.

The Dutch found in Mayo, one of the green Islands, great quantities of Trees like Sycomore Trees, the Leaves of which were not so large as the Leaves of Fig-Trees. The Fruit resembled a Fig, but was yellow and small, without Seeds or Kernels within 'em. The Body of the Tree, the Boughs, the Bark, and the Milk which lies within, were like those of Fig-Trees. The Fruit never comes to Maturity, but the Trees are full of them all the year long. They don't multiply by any Seed that is in their Fruit, but by Sprigs which sprout from the Root, or by Grasting them, as they do Mulberry-Trees.

The Country which lies near the Cape of Good Hope, at the Bay of Aguada San Bras, produceth Azabar, in so great quantities, that the Fields are cover'd with it. It is a Plant as high as a Man; and you would really think a far off, that the Fields are full of Men. They make the Aloc of that Herb in the Island of Sacotara. That Gum is reckon'd good when it is fat, clean, without Sand or little Stones, of a red clear, and shining colour, or of a deep yellow colour; and within solid and compact, easie to

melt, and of a bitter tafte.

After so long a Digression, which we thought necessary, we must now resume the Journal of our Voyage. The Dutch seeing that the Slaughter made on both sides, had stopt the Trade with the Inhabitants of Tuban, Sidayo, and other Neighbouring places in the Island of Java, and that they were out of hopes of revenging themselves of the Indians, since they had lost so many Men, weighed Anchor and sailed in the Nigh, the Wind blowing from the Land. They went to the Island of Madura, and cast Anchor in the Road, which

lies to the Southerly Coast of the Island. The capital City named Arossobaia, where the Sheriss, or High Priest resides, lies also on that side.

Decemb. 6th, 1596. having cast Anchor at seven Fathom Water, on a clay Bottom, they had hardly done working the Ship, when they saw two Pirogues coming on board, but their Crew durst not venture to come on board the Ships: However they made very obliging offers from their Sovereign, and told the Dutch, that if they would tarry some while in their Road, they would bring them Resreshments, and trade fairly with them.

But they were very well informed of what had paffed before Sidayo, for these Islanders have Pirogues ar Sea, continually going and coming to bring news of

what happens.

The next day a Pirogue with 28 Men came again on board the Holland; they told the Dutch they had Spices to sell, which they had sav'd out of a Ship that had Shipwrack'd there a year agoe: But it was false, for the Dutch having questioned others of their Crew about it, they said they knew nothing of it. However the Dutch sent two Looking-Glasses to the Sovereign of the place.

Madura is a little Island which runs out lengthwise, and lies almost opposite to the North-East point of the Great Java, being separated from it by a narrow Channel. It is very fruitful in Rice, and surnishes all the Neighbouring places with it. The Ground is so fat, that it is not fatter in Holland, but so often drown'd with Water, that the Labourers and Buss who Plough it, are in the Water up to the Knees, even in Harvest time.

'The great Ships cannot approach the Island, be'cause of the slats which are about it. The Inhabi'tants resemble those of Java in every thing. They,
'live upon nothing but Piracy, which they exercise'
with small Vessels, without any opposition from their
'Neighbours, for they dare not trouble them, because

'Madura is their Granary of Rice.

December the 8th, the Dutch saw three Pirogues coming from the Island toward the Ships: In the first was the Interpreter of the Sheriff, who asked them whether the Sheriff and the King might come on board

the

the Amsterdam; and at the same time he presented some Goats, Rice, and other Provisions to the Dutch. The Pilot of that Ship who was very ill of the wound he received in the Fight of Sidaio, came out of the Poop to go into the Captains Chamber, and would have cut the Interpreters Throat with a Bagonet, if they had not hinder'd him, to revenge himself of that treacherous People.

That accident, and other Confiderations, obliged the *Durch* to tell the Interpreter, that they would not have any body come on board the *Amfterdam*, nor the Pinnace, because few Men were in them, but on board the *Maurice* only. The Interpreter went back to bring that answer to his Masters, who in the mean while were advancing with their *Pirogues* towards the Ships. And whether the Interpreter had not made a true Report, or that they had an ill Design, they were sailing still directly towards the *Amsterdam*. One of the *Pirogues* had a Deck with three ranks of Men upon it, sitting very close together.

The Seamen of the Amsterdam frighted to see so many Men, made a ditcharge of three Cannons, and kill'd those that were in the King's Pirogue, who sell down dead one upon another. Presently the sour Ship's Crew hearing the noise of the Cannons, threw themselves in the Sloops and small Boats, and attack'd the Pirogues with such courage, that they kill'd them all, except one and twenty who saved themselves, and a

few more which the Dutch made Prisoners.

They found the King and the Sheriff among the Dead. The King had on his Girdle a Jewel of Gold, fet with five precious Stones, which they took, then they flung him into the Sea with the Sheriff, who had his

two Arms taken off by a Cannon shot.

The Prisoners being carried on board, and dressed, they examined them one after another separately. Some of them confessed, they had a design to attack the Ships, if they had found an opportunity. But such confession was suspected, as extorted by Fear: Others said, that the Dutch had no reason to suspect them, because if they had had any ill design, they would not have Embark'd their Wives and Children in such an Expedition, which was a strong proof of their sinnocency.

After

After the Examination the Dutch faved them all, and let them go, except the Interpreter, who was a young Man of twenty years of Age. He was extreamly concern'd for all that passed, and wept bitterly, as well as the King's Son, who was but fix years old, and was as handsom as any one can be in that Country. This young Insant having observed that Hootman had some Authority over all the Dutchmen, and that the Interpreter call'd him Captain-Major, fell down at Hootman's Feet, and beg'd the liberty of the Interpreter in particular, and of the rest of the Prisoners, but with such Grace, Respect, and Wit, that every body admired him, and they granted him his Request.

The Dutch having given them some Victuals to ear, Embarked them in a Pirogue, and sent them away, keeping only two young Boys for the Service of the Holland. One was named Arossubaia, and the other Madare, from the names of the Town and Island where they were born. There was among the Prisoners a Woman, who looks to be the Nurse or Governant of

the King's Son.

This sad Accident troubled very much the chief Officers, because the Scamen had acted without Order. However, they could not blame them altogether, for if some Islanders had alledged pretended Reasons in their Desence, others had consessed they had really an ill design against the Ship. The Islanders had brought with them their Arms, viz. Javelins, round Shields, &c. now what need had they of them, but for some Attempt, in case they could find a savourable opportunity to make use of them.

Besides that, those Islanders were as vigorous and malicious as the People of Cidaio: For when they were wounded in any place, but in the Heart, they run through the Swords, Pikes, and Lances, to kill their Enemies, and die with them. Even those who sell into the Water, desended themselves with their Daggers, and would have killed many Dutchmen, if their

Companions had not come to their Affiltance.

This new Accident obliged the Dutch to feek for another place: Therefore they failed Decemb. the 9th, and the 11th, cast Anchor under a little Island called Laboc, Leboc, or the little Madare, lying in 6 Deg. 10 Min. Latitude, and 12 or 13 Leagues off Java, being surtounded with two other small Islands. Q Here

Here they saw 22 Men walking along the shoar, and the Commander among them. They had a Stag along with 'em, which they pretended to sell; but no Seamen that day went on shoar. The King of Japara who was Master of that Island, had sent there three years before, that is in the year 1598, about a hundred Men to inhabit the Country, under the command of one of his Noble-Men. These Men sound the Ground very good, and improved it so well, that they had plenty of Rice, Hens, Cattle, Fowls, and Birds. At the Southerly point of the Island there was a little Church, with Coco-Trees, and there the Inhabitants had their Habitations.

The 12th about Noon, they sent a Sloop to the shoar where the Inhabitants waited for her, and sold 'em. Hens and Fruit for some Iron and Lead, which are

Commodities very useful to them.

On the 14th they put to fail and stood to the Westward, in hopes to find in their rout some convenient Road for leaving in it one of their Ships, for they had but sew Seamen, and those that were lest, were not sufficient to bring the Ships into Holland again, being but sourscore and sourteen Men in all, reckoning the Sick, Lame, and Disabled Seamen.

The 25th they came again in fight of the Island of Leboc, which surprised them extreamly, for they had failed eleven Days, steering always to the West. But the West and North-West Winds, and the strength of the Currents, had forced them back, so that they were obliged to Anchor again under the same Island.

The fame day, viz. 25 Decemb. 1596, John Mullenaar, Mafter of the Maurice, dyed suddenly, and in less than an Hour, of an Oppression of the Lungs. The next day they call'd on board the same Ship the Surgeons to visit the dead, in the presence of the whole Council. They made their report, that the Master had been poyloned, and the same was the opinion of all the Assistants, because his Body was full of blew Spots, and that his Hair fell off his Head, besides that, the Blood had run abundantly into his Throat, by the great quantity of poyson they had given him.

Such an extraordinary Accident caused so great murmuring amongst the Scamen, and some of the chief Officers, that those who were willing before to sail to

the

the Molaques, cryed out with a common Voice; that it was time now to return to Holland.

On the 27th, Hootman, who was suspected of having poyloned the Master, was put in Chains by his own Ships Crew. That which gave cause to such Suspicion, was, that Hootman and Mullengar had continual Quarrels, for they had fought one against another, and frequently threatned to stab one another. In fine, Hootman, if we believe the common report among the Seamen, faid, that he was fure Mullenaar would never let him alone, and therefore he would poyfon him.

Notwithstanding all these Reports, true or false, Hootman was declared innocent the 30th of the same Month, till better Proofs appear'd: But this Declaration did not take off the Sulpicion from the most part of the Seamen, who believed still he had poylon'd Mullengar:

The Council having confidered that the Amsterdam leaked on every fide, and was very much damnify'd, and that they were obliged to Pump her continually, resolved to leave her. This Resolution was executed Jan. the ift, 1597. Then all the Seamen went about to unlade her, and take off all the Rigging, which work lasted eleven days; then they burnt the Ship, which indeed was a great loss to the Company.

While the was on fire, the Inhabitants approached her with their Boats and Pirogues, and haled her upon a Rock, to preferve the Iron-Work. Several of 'em came on board the three Ships, and brought Refreshments to exchange for the Iron-Work of the burne Ship. Some of them asked the Dutch why they did burn her, for that they might have fold her to the King for what they would.

On the 12th the two Boys who had been kept Prisoners upon the Coast of Midare, escaped out of the Holland, and swom into the Island of Leboc, while the Seamen were gone to fetch in some fresh Water. The same day they weighed Anchor, with intention to go to the Easterly end of the Island of 7.104, to get pecessary Provisions for their return to Holland.

The 18th in the Morning they faw the burning Mountain, which is under the Town of Panarucan. They also saw another Mountain, called by the Por-Jugueze, Sierra do Pagode, from a great Pazode or Hea-Heather

Heathen Church built there. At the foot of that Mountain is a small Town called Pacada, alias Sierra Pacadra.

The same day they got into the Streight of Balambuan, which is not quite half a League broad in the narrowest part of it. The Island of Bali is situated on the Southerly part of the Streight, as Java is on its Western side,

On the 21st they came so near the City of Balamb.ian, that they could very well fee it. The fame day two Pirogues came on board the Maurice; there was in one of them a Portugueze Fryar's Slave, who told the Dutch he had been lately at Balambuan. That there was a great Famine in that place, caused by the long Siege we mentioned before, in the Description of the Island of Java; and that three Portugueze of Panarucan, who were Gunners in the befieged Town, had declared they could defend it no longer. Then the Dutch having discover'd a prodigious quantity of Sails in a Gulph along the Coast of Bali, a Gentleman who was also in one of the Pirogues, told them that this numerous Fleet was going before Balambuan, to force the Besiegers to raise the Siege; that there were 8000 Men on board, befides many other Troops which were embarked in other Ships.

But the Dutch could hardly believe him, they rather suspected, that all the Forces of Java were assembled together to attack the three Ships, and stop their Passage. Therefore they prepared themselves, and got all things ready to fight, in case the Indians should affrom them.

The 22d they cast Anchor upon the Coast, about a League North-West and by West off Balambuan Herea Gentleman came on board, and made a Relation of the Condition of the Siege, and among other Particular he said, that the King's Regent Father was living still and very old, and that he had retired to the middle of the Island. And because this old King spoke of Ship built after the same manner with the Dutch Ship which was roving ten years ago about the same Coast they presumed that this old Prince might be the same whom Sir Thomas Cavendish mentions in his Journal to be then above a hundred and fifty years of age.

During these last days of their course and stay upon these Coasts, the Dutch suffered extreamly by the Storms of the Sea, and the Violence of the Winds. They asked the Inhabitants if the Weather was always or often so stormy as it was then, they told them, they never saw it so before, and that certainly the Dutch had brought the bad Weather with them.

On the 25th they were told, that if they would fail a little further, they should find a River, and all manner of Provisions: upon that advice they put to fail, but least they should be deluded by the Country People, they fent before, the Pinnace and a Sloop. They found the River, but so shallow, that the Sloop though

empty, could scarce fail in it.

There was upon the shoar of that River a Village of about 60 Houses, the Inhabitants whereof employed themselves in dying Callicoes of several Colours, and Weaving of sine Works, which they transported to the neighbouring Islands, and lived by. These People had more convenience and neater Cloaths than

any Indians the Dutch had seen before.

They offer'd to trade with the Dutch, and to use them well; but because that place could not afford Provisions enough to lade their Ships, the Dutch put to Sea again, and the 27th they east Anchor at 25 Fathom Water, upon a black sandy Bottom. Then they thought they were upon the Coast of a small separate Island, but the next day they knew it was the Island of Bali.

On the 30th a Pirogue come on board with a Gentleman from the King, who asked from whence these Ships came, and defired to have his answer in Writing. They told him they came from Holland, and that they were come to trade fairly and honestly with the Inhabitants of the Country.

Feb. 4th 1597, they landed to take in some fresh Water, and met with several People who seemed to come from a Market; for every one brought some Commodities or Merchandise with them, and drove a great

many Cartle before them.

Some of them were on Horse-back, and one was carryed by four Slaves in a kind of a Litter, with twenty long Javelins carry'd before him, and adorned with long, red, and black rusts hanging down. This

Q 3

Man fo attended fent some Fruit to the *Dutch* who were a shoar, and defired that two of them would come along with him; to which they consented, upon condition of his leaving two of his Men for Hostages.

The 5th the Dutch failed a little further to the North; then they fent back to the floar the two Slaves, in order to have their two Seamen on board again; but when the Lord of that place had his two Slaves, he would not fend back the two Dutchmen, under pretence that the Ships were removed further, and that they were no more in his Dominion. However, after many Promifes and Intreaties, he gave leave to one to come on board the little Boat.

The Seamen said, that the Person who was carryed in a Litter the day before, was a Lord of the Country, who was discontented that they had left the place where the Ships were at Anchor before, and because of that, he had also kept a Portugueze Slave whom the Dutch Ships had sent him for their Interpreter, and that he liad sent him with the other Dutch Seamen to the

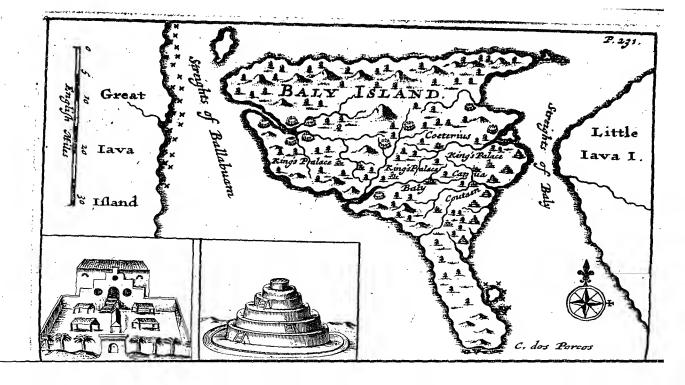
King, in the Town of Bali.

This Dutch Seaman and the Portugueze Slave, sent a Letter on board of the Holland, to let them know that they had been very kindly received by the King. Upon this the Dutch to redeem their Man and the Slave, sent a fine Present to the King, viz. 20 Ells of flower'd Velvet, red Beads, sine Crystal Glasses, Looking-Glasses, and other things. Presently the Seaman and the Slave were released, and came on board again. They said, that the King offer'd them all that was in his power, and had presented them with four Hogs, and two Vessels of fresh Water.

The 9th the Maurice got into a great Bay called Padau, where the Inhabitants of the Coast told the Seamen, that eighteen years fince they had seen in their Country some Men like them, who having cut a Rope in sour or sive pieces, had joyned them together again. The Dutch apprehended it might be Sir Francis Drake, who had been there in that time.

The King came to the shoar in a Chariot well made, drawn by two Bussles with fine Harnass. His Guards walked before him with long Javelins, and Trunks with Gilded Darts. He defired the Durch to salute him with all their Artillery, which they did. The next

day



day he sent on board four Vessels full off fresh Wa-

The King of Bali is a mighty Prince, and well belov'd and honour'd by his Subjects. His Court and Retinue is ten times more Noble and Sumprious than the Governor's of Bantam. The Dutch Lyon hearing that the Ship Murice was in a good Road, weighed Anchor, and failed towards the South to double the Cabo das Porcos, the Cape of Hogs, but they could not weather it till the 12th of the same Month. Then they joyned again the two other Ships, casting Anchor at 25 Fathom Water in the same Bay of Padau.

This Bay deferves the name of Byz Eirmofa, the handsom Bay, because of the quality and quantity of Provisions which are found in it. It is situated in 8 Deg. 33 Min. South Latitude. The Coast to which the Holland Reered, is the finest Country they saw in their Voyage, and for that reason they named it Young

Holland.

The Island of Bali lies to the East of Fava, and is not above twelve German Leagues in Circumference. The Northerly Coast is very Hilly; towards the South there is a very high Cape, which reaches a great way off into the Sea. The North Cape lies in 3 Deg. and a half South Latitude. The capital City is called Bali, from the name of the Island. The King's Palace is nobly Built, and Spacious, and you find many other fine Buildings in the Island.

The Country is full of People who are all black, and have crifp Hair. The King is absolute and severe. They are Heathens, and worship the first thing they meet in the Morning. They are Cloathed as the Favanese, and other Islanders, having no Beard at all; for as foon as any Hair grows, they pull it out with an Instrument made for that purpose. They say the Women brought up this Custom, for when they see a Man with a Beard, they cry out after him, a He-Goat,

a He-Goat, and so ridicule him.

They think it is Dog-like to make Water standing, therefore Men and Women stoop when they make Water. They have many Wives, which makes the Country so populous; for though they sell a great many Men to be transported, yet the Island contains always fix hundred thousand People, which is almost incredible.

They employ themselves in Tilling the Ground, and Weaving Stuffs or Linnen Cloth. The Island hath plenty of Cotton of their own, besides what is imported from Sambaia, and other Towns. Here is a great quantity of Cattel, such as Oxen, Bussles, Hogs, Goats, and Horses, but the last are not very high nor strong. Of these they transport none, or very few, which makes them multiply very much: "Tis only the common fort of People make use of them, to go from one Village to another, for the Noble-Men are either carried, or go in Chariots as we said before.

The Island of Bali produceth abundance of Rice, which is not transported abroad; but if any is left, after the Inhabitants have had their Provision, it is brought into the strong places built upon thetop of high Mountains, to be kept for fear of barren Years, or great Floods, or to remedy the inconveniencies of War.

Here we find also great numbers of all forts of Fowl, fuch as Hens, Ducks, Peacocks, Turtle-Doves, &c. and Fruit, viz. Coco-Nuts, Oranges, Lemons, and Ci-

trons, which grow without being planted.

They have another fort of Fruit about the bigness of a Pear, the Skin of which is very thin, much like Chefnuts, only it has not to many points. It is white within, of a fine and wholsom taste, and very good against the Scurvy: You may preserve it with Sugar, or Pickle it, and when you take it out of the Pickle, if you wash it well in Water, it will taste as well as when unpickled.

You find another Fruit which groweth in the Ground, as big as a Walnut, but a little harder. 'Tis observed that the Island of Bali produces no other Spices, but

Ginger; but it yields abundance of Drugs.

The adjacent Sea is full of Fish; the Inhabitants have but a small trade by Sea, for they have only a few Pirogues to transport Callicoes and other Stuffs to Fava.

This Island is a common Road, and the place where the Ships which sail to the Maluques, Banda, Amboine, Mucacer, Timor, and Solar, put in to take in Resressments, which are there very plentiful and cheap.

The China Merchants come there to trade, and bring with them Daggers, and other Wares to exchange for Callicoes. The small Caxas are not current Money in Bali,

Bali, but only the great ones, 6000 of which are

worth a piece of Eight.

They have the same Weapons as the Inhabitants of $\Im ava$; you find in Bali several Mines of Copper, Gold, Silver, &c. but the King will not suffer any one to dig Gold. The Dutchmen who were sent to the King, saw in his Palace a great many Vessels of Gold, and others guilt to drink in, which were siner and more valuable than any they saw before.

The greatest Lords of the Court hold up their Hands when they speak to the King. He hath under him a Governor of the whole Island, and approves all that he does: there are other Lords under him, who have their Jurisdictions, and govern under the King; but there's an inviolable Union between the Prince and

the People.

If any of the Noblemen or Governors rebel against the King, every body takes up Arms against him, and the greatest savour he can expect, is to be banished out of the Island, as it happen'd twelve years before. A Prince of the Royal Blood having conspir'd against the Kings Life, engaged many Noblemen to assist him in his Design; but being discover'd, they were all condemned to dye. The King moved with Compassion, banished them only to a wild Island, where they

live now under the same King.

These banished People have tilled and improved that Island called Pulo Rassa, they have built Towns in it, and multiply every day, and have abundance of Cattle. They are all Heathens, and have that ill Custom, that when Husbands are dead, they burn a great many Women with them, and such Women are counted Vertuous, and great Lovers of their Husbands. They really believe they are going to live together in another World; therefore they run to the Pile of Wood, Dancing to several Instruments of Musick, and dreffed with their finest Cloaths and Jewels, thinking to make use of them in the other World, where they are to be transported.

The common opinion is, that this Custom hath been formerly introduced by one of their Kings, because Women who were weary of their Husbands, and loved another Man, us'd to poyson them without any

fear,

While the Dutch were in that Island, they were told that the Corps of a Nobleman was to be burnt, and above fifty Women with him; but fuch a horrid fight frighted them so much, that no body went to fee it.

During the time the Dutch lay at Anchor in that Bay, they took care to provide all Necessaries for their Voyage. They went every day ashoar to fetch in what they bought, and workt very hard to lade the Ships with all manner of Provisions; but the Seamen afterwards thought they were very ill rewarded: For when they were at Sea, they had nothing but Rice and Water, and the Officers were ferved every day with boyled and roafted Meat, and all forts of Fruit. This Conduct gave occasion to many Murmurings and

Divisions amongst them.

Feb. 22d, part of the Crew of the Maurice having landed, two of them deligning to go farther into the Country, bade the rest not to stay for them if they did not return in time. From that time they never heard of them, though they enquired several times after them, only one or two days after their Defertion, they fent for their Cloaths, but they were denyed. It is certain that they run away upon their own accord, but whether they would not have been glad to return on board again, no body can tell, for they were feen no more.

Feb. 26th, having made all things ready, they weighed Anchor about Noon, and failed towards the Cape of Good Hope, through the South of Java: So the three Ships, namely the Maurice, Holland, or Dutch Lyon, and the Pigeon or Pinnace left the Islands of Bali and Fava, having fourscore and nine Seamen left out of

the 449 that embark'd in Holland.

Besides the Seamen, there were eight Men more, whom they had taken in their Progress, viz. two Boys from Madagafcar, one Chinaman, two of Malabar, a little Boy nine years old born at Fourtam in the Island of Fava, and Abdul, so often mentioned be-

The 28th all the Officers being affembled on board the Holland, in the Captain's Chamber, had many high words betwixt them, imputing one to another the occasion of what passed before Bantam. The Commis-

sioners charg'd the Masters and the Pilots with retiring from the Town for fear, and exposed them to great trouble, and to the danger of their Lives. On the other side the Masters complained of the Commissioners, for not having bought a stock of Pepper, when they could buy it at so cheap a rate. In short, both of them had cause to reproach one another, and that was not done so privately, but the Seamen could hear them very well.

April 24th, 1597. after they had failed 57 days, they faw the Continent of Africa, fituated in 32 Deg. 11 Min. South Latitude. The Caffres or Savages having discover'd the Ships, made a great fire and smoak

The 26th the Dutch Lyon parted from the other two through the Misunderstanding of the Officers, and

were a whole Month before they met again.

On the 30th they saw a great many of those Birds with white Bills, call'd by the Portugueze Faisons, which are spotted all over their Backs, and black under their Bellies. The sight of them is a sign you are not far off the Cape of Good Hope.

The 6th in the Morning the Maurice and Pigeon faw the Cape of Aguillas, which they left behind to the East-North-East of them: the lower point of this Cape shoots a great way off into the Sea. The 7th they thought they were on the West of the Cape of Good Hope, because they met with the bunches of Rushes mentioned before.

On the 23d the two Ships found themselves in the Latitude of the Island of Sr. Helene, which obliged them to take their course to the West-South-West. The 25th they saw the Island lying North-West of them, which appear'd very high, and 14 Leagues distant from them. The next day in the Morning, they were but four Leagues off the Island.

The Pinnace failing before, came under the Cape on the North fide, to get into the Road. There they saw four great Carraques or Portugueze Vessels, which lay there at Anchor to take in some Refreshments, as they used to do; for although the Kings of Spain and Portugal had source all their Subjects to inhabit that Island, it was for all that plentiful in Oranges, Lemons, Citrons, Goald Hogs, Hens of Barbary, Partridges, Quails, and several other Fowls and Birds.

Birds: The Island produceth all manner of Herbs good to Eat, and Physical; and the adjacent Sea is full of good Fish.

The Island is about feven Leagues in Circumscrence, the Soil is dry and sandy, which makes the Trees that are very plentiful, good for nothing but to burn, you find in some places Brimstone. When the Portugueze discover'd that Island, there was no Fruit nor Animals in it, but a great quantity of fresh Water runing down the Mountains to a Valley, from whence it runs into the Sea.

The Valley is so green that it is always full of Animals and Birds, which you may kill with Stones. Considering the great number of Ships which stand in for that Island, to take Refreshments and Provisions in great quantities, it is a wonder to see so fertile an

Island uninhabited.

There is abundance of Salt upon the shoar, which is very good for salting Provisions; so that it seems Providence placed that Island there, to supply the Ships that sail to the East-Indies, with all Necessaries for their Voyage.

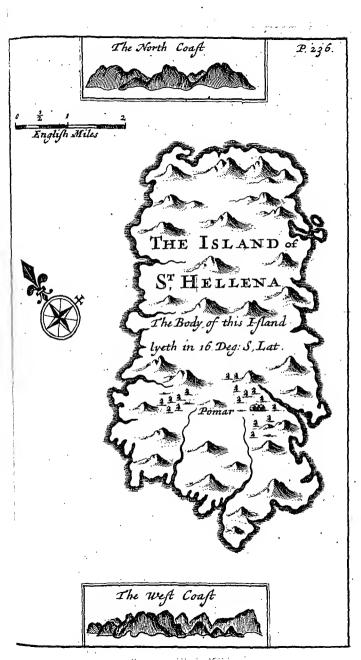
The name of St. Helene was given to that Island, because it was discovered the 21st of May, which day is Consecrated by the Church of Rome, to the Memory of Helena the Empress, and Mother of the Emperor Constantine the Great. It is still about that time, that the Portugueze arrive and stay in that Island to

take Provisions.

'The Island of St. Helene lies in 16 Deg. and a quarter of South Latitude, 550 Leagues off the Cape of Good Hope, 350 Leagues off the Coast of Angolo, and 500 Leagues off Brazil, which are the nearest Continents. The Country is so high, and so full of Mountains, that when you discover it, you be lieve it is cover'd with Clouds.

'The Fruit-Trees which the Portugueze planted in that Island, multiplyed without Planting or Grafting any more; so that now the Valleys are full of them, and of Fruits all the year long: The showers of Rain falling five or six times in a day, and the Sun, which shining out immediately after, causes this great

' Fruitfulnels.



'Here is an infinite number of Beafts and Birds, and so great plenty of Fish, that if you throw but a Line into the Water, you will get as many as you want in a Minutes time, and as good as any in the World. In a word, it is a Terrestrial Paradise, and the Ships which cannot stand in for that Island when they return from the Indies, as it happens sometimes, suffer and lose a great deal, for they are forced to put into the Coast of Guinea, and stay there for the Rain, to take in fresh Water, which satigues extreamily the Seamen, and causes many Distempers amongst them.

'The Portugueze leave commonly their Sick in that 'Island, giving them Rice, Oyl, Bisket, and Spices, for 'they find Flesh enough there. The sick Seamen stay 'in that place till the Ships come the next year; and 'the Air is so good and temperate, that they are not 'long without being well again. The King of Portugal will not suffer the Island to be inhabited, for 'fear that in process of time, the Inhabitants would 'govern themselves, and be subject to no body; so he 'had rather that the Sailors should labour for their 'own conveniency in that Island, than to lose the proferty of it.

The Pinnace having seen the Carracks, discharged many Guns, to give notice to the Maurice, that there was some danger. The Seamen were extreamly concerned, for they were in hopes of sailing in a short time to take in some Refreshments, but there was no remedy, and therefore they steer d straight for Holland.

They had not failed long after their departure from St. Helen, but they saw a Ship, which they knew to be the Holland, and which they had not seen in a Month. This good news caused as much joy amongst the Seamen, as their sailing off without standing in for St. Helens had vexed them before.

The Holland's Crew told them, that the fixteenth instant they had seen two small French Ships in the Latitude of 20 Deg. 50 Min. but that they could not come near them, because the French were frighted away.

They had also seen before them the 24th of the same Month, a Portugueze Carrack, which knowing they were Dutch, set up a red Flag, and discharged two

Guns

Guns against them; however the Dusch shot off as many more against the Portugueze. Then both continued their course towards St. Helens, where three other Carracks lay at Anchor; and these upon sight of the Holland shot a Gun, to call on board their Men that were a-shoar, and in effect, when the Maurice was near them, she saw all the Seamen on board the Carracks.

The three Ships having saluted one another at their meeting, took their course towards the North-West, in order to return into Holland, the Wind East-South-East. The first and second of June they saw several Birds, and that made them believe, they were not far off the Island of Ascension. The 7th they eross'd the Equinoxial Line, which was the first time of their seeing the North side of it in two years Voyage.

'That Island was discover'd on Ascension-Day, and

'Was so called for that reason. It lies 8 Deg. South of the Line, and 190 Spanish Leagues off St. Helene; there is no fresh Water, nor Trees, or Greens to be

' feen, for the Mountains are almost red.

It has a fine white shoar on the Sea side, which is more sishy than that of St. Helene, and is frequented by so great Multitudes of certain Birds as big as Geese, that you may take them with your Hand, but they have a compound taste of Flesh and Fish together, which is not pleasant. The Soil is dry, and Assi-coloured, and nourishes no manner of Beasts.

June 26th, they saw a great deal of Dust which the Wind blew over the Holland, which made them think they were not far off the St. Antonio Island, one of the most Southerly of all the Islands of the Cape Verd, i.e. those which the Dutch ealled Salted Islands, and which we have already described in the beginning of this

Journal.

'The Cape Verd, or the Green Cape, is a point in Africa, or rather a Mountain shooting forth into the Sea,
which Ptolomeus calls Arlinarium; it was discover'd
by the Portugueze in the year 1474, in the Reign of
Alphonsus the 5th. It is bounded on two sides by the
two Rivers, Gambra and Senegra, formerly called
Stachiris and Garatus. To the West side of it there
is an Island full of an infinite number of Birds, whose
Eggs are commonly gather'd by the Mariners.

'This Cape is a dangerous Landing-place, because of a great many Rocks about it under Water; therefore it is much better to land farther three Leagues off it, in a place uninhabited, which affords nothing but Wood and Stones. The Continent is inhabited by Negroes, who trade with all sorts of Nations, and speak several Languages, especially French and Portugueze. The most part of them goe naked, having only a piece of Linnen Cloth about their middle, to cover their Privy Parts.

'But the Noblemen and Grandees cloath themselves 'a little better, for they wear a long Garment of Callico, made like a Woman's Smock, and striped with 'blew. They hang little square Leather Bags upon their 'Arms and Legs, but we could not learn of them 'what they put in these Bags. They wear about their 'Neck, Laces made of Sea-Horses Teeth, with glass 'Beads between; on their Heads they wear a Cap of

'Callico striped with blew.

'They are a prudent and wife People, employing themselves to till the Ground, which bears good Rice and other things sufficient to maintain them. The richest fort among them keep Cattle, which are very dear in that Country, because there is but a few.

'Here are a great many good Black-Smiths, for Iron is much valued among em; and you find long Iron bars forged like Spears, which ferve them for Fishing, and Plowing the Ground. They make likewise se-veral forts of Weapons, as Arrows, Darts, Jave-

'lins, &c.

'They have but little or no knowledge of God Al'mighry, except some of them who converse with
'Christians. In general, what Religion they have
'comes nearest to the Muhometan, for they are Cir'cuncis'd: They are very Lascivious, Men may have
'as many Wives as they please, and Women are sel'dom satisfied with one Husband; but above all, they
love strangers very passionately.

'The Portugueze who live there, are not subject to the King of Spain, but are free, and trade with all 'Nations; but they have no Authority or Power, but over their Slaves and Servants. The Country is altogether governed by the Governors of each Town

or Village, who run in little Boats to the Ships when

'they arrive, to make them pay the Custom.

June 29th, the three Ships came into the Sea, which the Portugueze called Mar de Sargasso, because of the Sargaffo or Creffes which cover it. The next day they passed under the Tropick of Cancer, which lies in 22 Deg. 20 Min. North Latitude.

July the 10th one of the Boys belonging to the Holland, getting up to the Mizzen Top-Mast, fell into the Water, and the Ship sailed so fast, that it was impossible to fave him; but having fwom a pretty while, the Pinnace which was behind met him by chance, and took him up alive. The 12th they thought that they were near the Islands of Corvo and Flores, however seeing no Land, they took the Latitude, and found themselves under 27 Deg.

' Corvo and Flores, are two of the Islands which the Spaniards call Acores, that is, Islands of Hawks, because when they discover'd 'em, they found a great ' many Hawks in them. The Dutch call them de Ulaam-" she Eilanden, Flemish Islands, because the first Inhabirants of the Island of Fayal, which is one of the

' nine Islands were Flemings.

'The Race of its first Inhabitants is perpetuated 'to this day in that Island, and you may know them by their Air and Shape, which refembles that of the ' Flemings. They dwell upon a little River, running ' down a Mountain, which the Portugueze called Ribera ' dos Framencas, the River of the Flemings.

'These are the names of the Acores Islands, Tercere, 'St. Michael, Santa Maria, St. Georges, Gratiofa, Pico, Fayal, Corvo, and Flores: Tercere is the chief of them. 'It is 15 or 16 Leagues in circumference, being high, ' and so steep in many places, that it is almost impreg-'nable, and besides that, they have built Forts in the

' places where it is accessible.

'There is no Harbour or Road wherein the Ships ' can thelter, but before the capital City named Angra, ' which hath a Port of the figure of a Half-Moon, and ' therefore called the Half-Moon of Angra. Uponthe 'two ends of the Half-Moon, are two Mountains cal-'led Brazil, which thoot forth into the Sea, and appear a far off, like two small Islands. Those two 'Mountains are so high, that being at the top of them,' è

'you may see at any time ten or twelve Leagues off, 'and when the Weather is sine and clear, above sisteen

'Leagues off.

'Angra hath a fine Cathedral Church, a Bittop, a 'Governor, and the Council which governs all the 'Islands, resides there. Three Leagues off Angra, lies 'another Town called da Praya, or the Town of the 'shoar, because it is situated near a great shoar, which the Ships can never approach; so that the Town is 'without any manner of Trade, and very desert, tho' pretty well built, and walled about.

The Inhabitants I've upon the Fruit that grows in the Island; for it is very fruitful and pleasant, full of fine Corn Fields. The Wine is but small, and will not keep long; therefore the rich Inhabitants provide themselves with Madere and Canary Wines.

'The Island is so plentiful of Meat, Fish, and all forts of Victuals, that even in time of Scarcity there is enough for the Inhabitants; but they want Oyl, Salt, Lime, and Potters Wares, which are imported from other places. They have abundance of Peaches, Apples, Pears, Oranges, Lemons, all forts of Herbs, Plants, and among others, the Root called Batatas, which grows like the stock of a Vine, but the Leaves are not the same. Some of those Roots weigh a pound, more or less; they have so great quantities of them, that the rich slight them, though they are of a good sweet taste, and very nourithing.

'You find also another Root as big as a Man's two 'Fift, cover'd with Filaments of Gold colour, and 'smooth as Silk; they make Beds of it, but curious 'and skillful Workmen, would make fine Stuffs with it: 'You see but sew wild Fowls, or Birds, except Canaties, Quails, tame Hens, and Turkey-Cocks, which

'are very numerous.

You meet with feveral places very hilly, and full of fo thick Woods, that you can hardly travel through them; but that which makes travelling more difficult, is, that you find very often Rocks a League, or half a League long, which are fo ragged, and to tharp, that you can hardly walk upon em without cutting you Feet of Shoes?

At the same time 'tis remarkable, that those Rocks are so full of Vines, that in the Summer time you cannot see them, for they are all over-cover'd with Vine Leaves. The Vines spread their Roots through the cracks or chinks of the Rocks, which are so small, that 'tis a wonder how they can find any Nourishment there; and yet if you plant a Vine in the other good ground of this Country, it will never grow.

'The Corn and other Fruits of that Island, will not keep above a year; nay, if you keep the Corn four Months without burying it under Ground, it will rot and be spoiled. To prevent that aecident, each Inhabitant has a Pit out of the Town, which is round at the top, and large enough to let a Man go in, the Head is cover'd with a Stone, and lock'd up: Some of their Pits are so large, that they might contain two or three Lasts of Corn; now a Last contains 108 Bushels of Amsterdam Measure, and each Bushel weight forty pounds and more.

'They put their Corn in those Pits in July, and cover the stone with Earth to preserve it the bettet. 'And at Christmas they take it out, though some keep it longer; but it is then as good and as fine, as when

"twas put in the Pits.

'The Oxen in that Island are the largest and the finest in Europe, their Horns are monstrously large, every one hath his name like our Dogs, and they are so tame and so familiar, that when the Master calls one of them by his name, though he is amongst a thousand others, he will come presently to him.

One would think that the Ground of that Island is hollow, for when you walk upon the Rocks, it founds hollow, and indeed the thing is probable enough, for the Island is subject to many Eurthquakes: You find in many places of the Island of St. Michael, holes or eracks, out of which there comes a great smoak, and the Ground all about is burnt: but this is no uncommon thing in most of those Islands, for all of them have Mountains of Sulphur.

'Here are Fountains so hot, that you may boil an 'Egg in the Water. Three Leagues off Angra, there is a Fountain which changes Wood into Stone; and there was a Tree to be seen, the Roots of which be ing in that Water, were stony, and as hard as Steel.

'This

'This Island produceth excellent Timber, especially Cedar, which is so common, that they make Carts and Chariots of it, and burn it. The Island of Pico, twelve Leagues distant from Tercere, produceth a fort of Wood called Teixo, which is as hard as Iron, and looks reddish, and thining when it is work'd. It hath also that good quality, that it is better and finer when it is old, which makes it so precious, that no body dares cut to it, but for the King's use, and upon a special Order from the King's Officers.

'The chief Trade in the Island of Tercere consists in Wood, of which they have a great plenty. The Fleets of Portugui and Spain, which sail into the East-Indies, Brazil, Cape-verd, Guinea, and other Countries, and stand in for that Island to take in Restemments, bring a good Trade and Profit not only to the Inhabitants of Tercere, but likewise to those of the neighbouring Islands, who sell to the Portugueze and Spaniards their Mannsacture and other Commodi-

ties.

'Seven or eight Leagues South-East off Tercere lies the Island of St. Michael, about 20 Leagues in length; it hath several Towns and Villages; the capital City is named Ponta del Guda, which drives a better Trade of Garden Woad, than Tercere, because there is a greater quantity of it here, than in any of the other Islands, for it produceth above two hundred thousand Quintals every year. Here are also arable Lands, which bear abundance of Corn, that they transport to the other Islands; but it affords no Harbor, no Rivers, nor any shelter for Ships.

'The Island of Sin And Maria, is but twelve Leagues South of St. Michael, and hath ten or twelve Leagues in Circumference. They trade only in Potters Ware, which they transport to the other Islands, but they have

'plenty of all manner of Provisions.

Seven or eight Leagues North-North-West off Tercere, is the little Island of Gratiosa, not above sive or fix Leagues in Circumference, but very plea-

'sant and fruitful.

'The Island of St George is about eight or nine 'Leagues North-West from Tercere: it is twelve 'Leagues in length, and two or three in breadth: this is a wild Mountainous Country, and bears a little R 2 Wood.

'Woad. The Inhabitants subsist by tilling the Ground, and keeping Cattel; and they have abundance of

Ccdar, which they export to Tercere.

'Seven German Leagues South-South-West off St. Georges, you find the Island of Fayal, which hath see venteen or eighteen Leagues in Circumserence, and is the best of the Acores, next to Tercere, and St. Michael. It affords abundance of Cattel, Fish, and other Commodities, which they export to Tercere, and the other Islands; they have likewise plenty of Wood.

'The chief Town is called Villa Dorta. Most of the Inhabitants of this Island are Natives of the low Countries, but they speak now the Portugueze Tongue; they love Flemings naturally, and use all strangers

' very kindly.

'Three Leagues to the South-East off Fayal, and four Leagues to the South-West off St. Georges, and twelve Leagues to the South-West, and by West off Tercere, lies the Island of Pico, so called from a Mountain in it, named Pic, some being of opinion, that it is higher than the Pic of Teneriss in the Canaries: the Inhabitants till the Ground, and keep Cattel to substitute the Inhabitants till the Inhabitan

From Tercere to the Island of Flores, which lies to the West, they reckon 70 Leagues; and about a League to the North of Flores, you find the small Island of Coron, not above two or three Leagues in Circumserence. These two Islands are counted now amongst the Acores, and are under the same Governor. Flores has about seven Leagues in Circumserence, it produces

'Woad, and hath plenty of all Provisions.

'All these Islands are inhabited by Portugueze, but the Garrisons are kept by Spanish Troops, without any charge or trouble to the Portugueze; for the Soldiers are kept under so strict Discipline, that they dare not go out into the Country, without their Officers leave.

'The Winds are so strong, and the Air so Corrosive, and especially in Tercere, that they spoil and consume in a short time the stones of the Houses, and the very Iron. They have a sort of stone which they stud

within

within the Sea-Mark, and which is harder, and refifts the sharpness of the Air better than the other forts, and for that reason they build the front of their Houses with it.

Angust the 5th the Dutch computed according to the time of their silling, that they were in the English Channel, in the Latitude of 37 Deg. The 9th they got into the Channel, where they met with a Ship of Convoy from Amsterdam, which surnished them with Beer, Cheese, and Bisket, for they were then in great want of Provisions: But soon after the Seamen were very sick by eating too greedily, and the swelling in their Legs increased very much; this Ship was the sirst Dutch Ship they met in their Voyage.

The roth they faw the Coast of Holland, which they had not seen for 29 Months. The same day the stormy Weather forced them to an Anchor, and now they had sailed ten Months and a half without casting Anchor

any where.

The next day the Murice and the Pinnace failed to the Texel, wherein the Pilots conducted her in: The Ship Holland's Crew were so weak, that they could not work the Ship, nor weigh Anchor. About Evening the Ship suffer'd so great a Storm, that they were forced to cut her Mast, and she was many times in danger of Ship-wrack. This stormy Weather lasted till the 14th, then the calm succeeding, the Pilots came on board the Ship, and help'd to weigh Anchor; so that after many Dangers and Accidents, she got safe into the Harbor.

AT Malacca, Achem, and other neighbouring places, they weigh by Bahars, of which there is two forts, the great Bahar, and the little Bahar. The great one contains 200 Cates, the Cate 26 Tayels, or 38 Ounces and a half of Portugal Weight, each Tayel weighing about one Onnce and a half sharp weight. They make use of that weight to weigh Pepper, Cloves,

R₃

Of the Weights 5. Measures, and Coyns of the East-Indies.

Nutmegs, Ginger, Cinnamon, Tamarins, Lack, Mace, Sugar, Mirabolans, Sanders Wood, Indigo, Alun, and other Commodities.

The little Bahar contains also 200 Cates, but each of these Cates contains but 22 Tayels, or 32 Ounces, and an eighth part, for the Tayel of the little Bahar, weighs an Ounce and an half good weight. They weigh with that weight Quick-silver, Copper, Tin, Pewter, Lead, Ivory, Silk, Musk, Civet, Amber, and Camphir.

But in the Continent of the East-Indies, Camphir, Cassia, Aloes, Rhuharb, Spikenard, are weighed by Farateles, each Faratele weighs an Arraba, which is two pounds of Lisbon weight. Saffron is told by another weight, called Almene, which weighs also two

pounds.

In China they also weigh by Bahars, but each of them weighs 300 Cates, which makes but 200 of those of Malacca. Each Cate in China, contains 16 Tayels, and in Malacca but 14; that is, 21 Ounces of Lifbon weight: A Tayel which weighs a real and half, contains ten Mases, and a Mase ten Conduris. They weigh in China the Silver they receive for their Goods with that weight, because they have no coyned Money, and the cut the Reals, and all the Silver in small pieces.

In Baneam, in the whole Island of Java, and in the neighbouring Islands, the Tayel contains but eight Ma-

ics, and two Reals weighs feven Males.

They make use also of another weight called Mas or Main, which weighs only 12 Cates; but in Cambaya, and in the Indies, it contains 27 Tayels, and they weigh all Victuals by that weight.

In China they also make the of a weight called Picel, which contains 66 Cates, and three quarters; so that three Picols and one Bahar, weighs 200 Cates: they

weigh Silk with that weight.

In Europe they weigh Diamonds, Rubies, and other precious Stones with Quillates, each Quillate weight four Grains; but in the *Indies* they weigh them by Mangalis, each Mangalis weighing five Grains. Emoralds are weighed with Cates, each Cate containing three Grains.

Apothecaries make use of a small weight called Metricol, the fixth part of an Ounce, and of Mitricoli, the eighth part of an Ounce. This is all we could

learn concerning the Weights.

In the East-Indies, in Cambaya and Bengale, they make use of a Measure called Candil, or Cradil, and sell Rice and other Grain with it. It contains about fourteen Bushels, which makes about five hundred pounds weight. 'Tis by this Measure that they compute the burden of Ships.

There is another Measure in Java, and in the neighbouring Countries, called Gantan, which contains about three pounds of Pepper. The Sack which they call Barath, contains 17 pounds, which weighs 54, and sometimes 55 pounds of Holland Weight. They have also another Measure called Gedeng, and measure all sorts of Grains with it, it contains about 4 pounds.

The Measure which they make use of for Velvet, Woollen and Linnen Cloth, and such other Goods imported from Europe, is the same with the Cooda of Portugal, which is two Ells and a quarter of the Measure of Holland. As to their Manufactures, they sell them in whole pieces, or half pieces, each of them being about 14 or 15 Ells long.

As to their Money in the *Indies*, at Goa, and upon the Coast of Malabar, they count by Pardao's Xerassins a silver Coyn, but of bad Allay: It is coined at Goa, and hath St. Schassian on one side, and a bunch of Arrows on the other; it is worth 3 Testons, or 300 Reys

of Portugueze Money.

They also tell Money by Tangas, which are not properly Money in Specie, but like Dutch Guilders, as a Pardao Xeraffin for example, is worth 4 Tangas good Money, and five of bad Allay, for they tell Money by

good and bad Allay.

They also tell Money by Vintins, four Vintins of good Allay, and five Vintins of bad Allay, makes one Tangas. The Basaruco's are the worst Allay, being made of the worst Pewter: 15 good Basaruco's or 18 bad ones, make one Vintin, and 3 Vintins are worth two Portugal Reys, and 375 Basaruco's make a Pardao Xerassin.

They counterfeit very often those Pardaos Xeraffins, though they are most current Coyn in the Indies. To R 4

prevent your being impos'd upon, you find in every corner of the Streets certain Indian Christians, who stand there purposely, and visit your Money for little or nothing: they are so nimble at it, that in telling and handling the Money, they know the value of it; and withour rubbing it with the Touch-stone, they will distinguish a false piece amongst a thousand. The Durch with all their skill could not do it, for they know them by the sound only.

The Counterfeit pieces are coined in the Continent by the Heathen *Indians*, so that no body receives Money, not so much as a half Pardao, without shewing it to a Xuraffe, which is the name of those who view the Money; who for a small Sallary are obliged to make all good that they pass: they also change Money, and furnish you with what Species you want, and

live very handsomly upon that Trade.

There is also in the *Indies*, a fort of Money called Fanos, twenty of which make a Pardso, and another fort called Larrins, which comes from Persia, where it is coined in the City of Lar. It is long like thick double Silver Wire, of pure and fine Silver without Allay: a Larrin is worth 108 or 105 Basaruco's, accor-

ding as the Change goes.

Befides that, there is another fort of Coin called Pagodes; there are two or three forts of these, which are always worth above eight Tanga's: It is coined in Narsinga, Bisnagar, and other places by the Heathen Indians, who stamp on one side of it the figure of an Idol, like that of the Devil sitting on a Seat, and on the other side, a King in a Triumphal Chariot drawn by an Elephant.

The Sichini or Ducats of Venice, which are transported into the Indies by Ormus, and the other Ducats coined in Turkey, are commonly worth two Pardas's

Xeraffins.

The St. Thomas's, a piece of Money so called, because St. Thomas is engraved on one fide of it, and a long Cross on the other fide, are always worth above seven

Tangas, and sometimes eight.

Of all the Money that is coyned in Spain, only the Reals of eight are only current in India; commonly when the Ships arrive, they are worth 436 Portuguest Reys; then they rise when they transport them to China, but they are never lower.

When

When you buy or fell any thing in *India*, you must always agree before-hand, in what Species and Coin you will be pay'd, whether in *Pardaos Xeraffins*, or *Pardaos de Reals*, or *Pardaos* of Gold; as in some places in *Italy*, there is a difference between *Scudo d'Oro*, and *Scudo di Moneta*.

But if you buy or sell Pearls, precious Stones, Gold, Silver, and Horses, it is enough to name the number of Pardao's you have agreed upon; for every body knows there are Pardao's worth six Tangas: but for all other Merchandise, if you specific nothing, and speak in general of so many Pardao's, they are understood to be Pardao's worth sive Tangas.

The Merchants pay sometimes in Pardao's of Larrins, and then five Larrins are worth but one Pardao.

There are feveral other forts of Money, which are only current in the Provinces where they are coined: Tis faid that at Bengale, they make use of little Shells and Almonds for small Money, as we do Farthings in England.

A

RELATION

OF THE

Second Voyage of the DUTCH

INTO THE

EAST-INDIES,

Made by a Fleet of eight Ships in the year 1598, under the command of James Cornelifz Van Neck, Admiral; and Wybrant Van Warwick, Vice-Admiral; taken out of the printed Journals, and other Manuscripts.

HE Directors of the East-India Company fitted out in the year 1598, six Ships and two Yatchs, bound for the East-Indies. The sirst Ship was named the Muurice, in which were Admiral Cornelist Van Neck, born at Amsterdam, Govert Junst Master, and Cornelius Hemskirke Commissioner.

The second Ship named the Amsterdam, had on board her Vice-Admiral Wybraw, a Native also of Amsterdam, and Corneille Jans Fortwyn Master.

The Third was named the Holland, Simon Lamberts, man Master or Captain, and Wyte Nyn Commissioner.

They called the fourth Ship the Zealand, Nichola Fansa Melanap was Master of her. The The fifth was named the Gelderland, John Brayn Master, Hans Hendriksz Bonner Commissioner.

The fixth was named the Utretcht, John Martfa Ma-

fter.

The great Yatch was called the Frizeland, John Cornelifz Mafter, and Wonter Willenkins Commissioner.

The little Yatch was named the Overiffell, Simon Jansz Hoen Master, and Arem Harmansz Van Alkmaar Commissioner.

All these Ships were Manned with 560 Seamen,

who were Mustered the 9th of March.

They failed out of the Texel the 1st of May, with a South-East-Wind, and the 1sth they were in fight of the Island of Madere, and the other adjacent Islands, called by the Portugueze, Desert or Wild Islands, and by the Dutch, Sarters.

The 17th they passed the Canary Islands, and among others Gomera and Palma: And on the 23d the Islands of Cape Verd, or the green Cape, called salted Islands,

and particularly St. Jago and Mayo.

June the 1st they catch'd a Tortoise of 143 pounds Holland weight. The 8th they passed the Equinoxial Line. The 25th they pass'd the Shelves of Brazil, which lie in the 18 Deg. South Latitude.

July the 24th they came near the Cape of Goed Hope, in 35 Deg. South Latitude. On the 27th they saw great floats of Trees, and Roots 25 Fathoms long, and many Birds flying, an infallible sign they were not far off the Cape.

The 28th after a great Storm, they saw on one of the Main-Top-Masts, a fire called St. Elme's Fire, shining like a Candle. The 31st they discover'd the Coast of the Cape of Good Hope; and the 24th the Island of St. Laurence or Madagascar, under which they cast Anchor the next day, that being the first time since they sailed out of the Texel. On the 29th they doubled the Cape, and the 30th they weather'd Cape Julian.

September the 17th, they saw the Island which the Portugueze call Cerne; the Seamen rejoyced mightily at the fight of it, in hopes to find there fresh Water, and some Refreshments which they wanted extreamly, for they began to be sick of the Scurvy.

Oα

On the 18th in the Morning they fent two Slooms on shoar, where they found a good and close Harbour, large enough to shelter 50 Sail from the Winds, and

a good Ground for Anchorage.

The Sloops Crew returning on board the Ships about the Evening, brought with them eight or nine great Birds, and many little ones, which they took with their Hands: They also found very good fresh Water running down the Mountains; so that this Harbour is one of the best, and the most convenient to put into for Refreshments.

On the 20th the most part of the Seamen landed. and the Minister of the Vice-Admiral preached a Sermon upon the shoar, and gave thanks to God Almighty, for having brought them into a Harbour so much defired. Then they named that Island Maurice, for a reason so well known, that it is needless to mention it. September 21st, they landed in another place of the same Island, to see whether they could find Inhabitants. but they found none. They took an infinite multirude of Birds with their Hands, which made them believe, that the Island was uninhabited.

The 27th a certain Indian who had been brough to Holland in the first Voyage, embraced the Christian Religion, and was Christened by the name of Lawrence. On the 29th they went farther to another place

of the Island, but could find no Inhabitants.

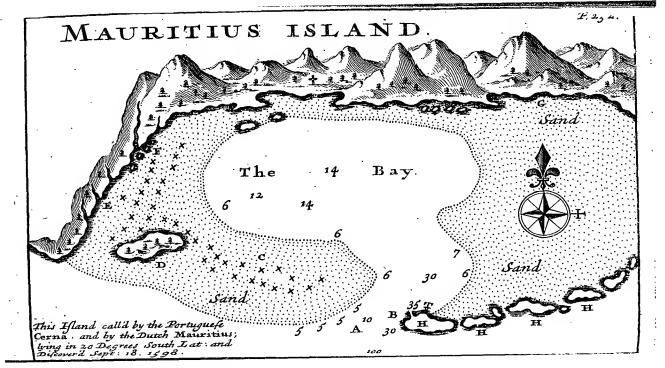
The Island of Cerne or Maurice, is about 15 Leagues in Circumference, it hath a very fine Harbour, the Mouth of which is above 100 Fathom deep. The Country is Hilly, and full of Mountains, which are cover'd with green Trees, most of them wild, excepting some Palm-Trees, and Palmite-Trees; but those which grow in the Valleys, are a great deal finer.

The Mountains are so high, that they are for the most part of the year cover'd with Snow, and some times fo full of smoak, you can hardly see them: The ground is stony every where, but withal full of wild Trees which grow so close together, that they touch one

another.

The Wood of those Trees is the finest Ebony in the World, very black, and as smooth as Ivory. There is another fort of Wood of a fine red colour, and another yellow like Bees-Wax: They transported some of these

three



hree forts to Holland, which were valued very much : he outfide of the Bark is green and thick, and under

t is the Ebony Wood.

They found also many Palmites-Trees, which furnified them with good Refreshments; they are much ike Coco-Trees, but on the top of the Palmites, there s a great knot or head which they cut, and found in rakind of Juice or Pith very good to eat, especially in Sallet, and then it is purging : that Juice was white, and as fweet as a Turnep.

The Dutch made some Hutts in the Island, and lodg'd the fick Seamen in them, who in a little while were well again; this shews the Air is very good. The Sea is to full of Fish, that at one east of a Sean, they caught a half Tun of Fish; there is no such fort of Fish to be seen in the Netherlands Seas, except Eells and Pearenes. Among other Fish they took such a monstrous Thornback, that it serv'd all the Seamen of

one Ship for two Meals.

They found also a great quantity of Tortoises, some of which were so extraordinary big, that four Men stood upon them as they crept along, and one shell was

large enough to hold fix Men in it.

There they saw an infinite number of Birds and Fowls, especially Turtle-Doves, of which the Seamen took 150 in an Afternoon; they also saw a great maby Herons, but could catch none, for they fled out of

fight.

They saw but a few wild Geese, but withal a world of grey Parrets, and a fort of Fowl as big as Swans, with a big Head and a Crest on, like a Fryar's Cowl: they have but four or five black Feathers in stead of Wings, their Tail is very short, and hath but five little grey and curled Feathers. The Dutch called them Fowls of a loathiome tafte, because the more they roafted them, they grew the harder; and perhaps also, because filling their Bellies every day with Turtle-Doves, which were excellent Meat, they disliked the other Fowl.

The Island of Maurice, though uninhabited, and without any four-footed Beafts, is for all that as good and convenient a place to take in Refreshments for the Ships that sail to the East-Indies, as St. Helene is to those that return from the same. They found in

it 300 pounds weight of Bees-Wax, with Greek Characters written upon it; besides a Deck of a Ship, a Capstone, and a Main-Yard, the remainder undoubt-

edly of a Shipwrack.

The Vice-Admiral put up a Board or a piece of Wood on a Tree, with the Arms of Holland, Zealand, and Amsterdam, carved upon with these words, Christians Reformados, Reformed Christians; that if any body should ever come into that place, they might know, that some Christians had been in that Island.

He also singled out a large space of Ground, four times more spacious than the Dam which is before the Town-House of Amsterdum, and inclosed it with stakes, like a Garden, wherein he sowed and planted Fruit-Trees, and several other things, to try whether they would grow in that Ground: He also left behind him some Hens, and other Fowls, that the Ships which should put into that Island, might find all forts of Refreshments.

'It is necessary here to explain a thing which is not plain enough in the Journal, that is, the eight Ships which had always sailed together from Holland to the Cape of Good Hope, were separated by a terrible Storm, the 8th of August 1593. Five of them keps company together, viz. the Amsterdam, the Zealand, the Guelderland, the Utretch, and the great Yatch called the Frizeland: Those sive Ships put into the Island of Maurice, and tarried there a Fort-night.

The other three, viz. the Murice, the Holland, and the little Yatch, call'd the Overiffel, who were separated from the others, were forced to steer to the Island of Santa Muria, and from thence they continued their course to Bantam. I shall now relate what happen'd to them in their Passage, and in their Return; and afterwards shall resume the Relation of what concerns the sive other Ships, which we now leave in the land of Maurice.

The three Ships being arrived in the Island of Santa Maria, took their Phulo or King Prisoner, who gave a Cow and a Calf for his Ransom. They found no Refreshments there, because it was not the season of the year for Fruit, only they got a good quantity of Sugar-Canes and Fowl.

Whilst they lay there at Anchor, they saw a very extraordinary sight, some *Indians* having seen a Whale, rowed towards her in a small Boat, and caught her with a Cramp-iron sastened to a long Rope, made of the Bark of a Tree. The Whale being wounded run through the Water, and the *Indians* let out their whole Rope, upon which the Whale drag'd along the *Canou*, or the small Boat, and tossed her about like a Straw; but the *Indians* were not much concern'd; for if the *Canou* had overturn'd, they could swim and turn the Boat again.

This kind of sport lasted a pretty while, but the Whale being weary and spent, she began to float; and then the *Indians* drew her upon the shoar, and divided

her amongit them.

From Santa Maria, they failed to the great Bay of Anton Gil, where they took in fresh Water. The Indian called Madagascar, whom they had carryed off in the sist Voyage, might have then tarry'd in his own Country if he would, but he said he did not care for staying, and that he should not be known there, and withal, that he had rather live and be cloathed after the European mode, than go naked in the Indies.

They stay'd but five days in that Bay, and found no manner of Refreshments, because of the War between the petty Kings of the Country; for one of them having been routed, the Inhabitants his Subjects were brought to the last extremity, of perishing by Mi-

fery and Hunger.

They put to sail again after sive days stay, and with a sair Wind came to an Anchor the 26th of Novemb. 1598, before Bantam. Presently Corneille Heemskirke, Commissioner of the Admiral landed, and went into the City to sollicit the savour and friendship of the Inhabitants, assuring them that the Dutch were come with no other Design, but to trade peaceably and fairly with them.

The Bantamites thought at first, they were the same that came the year before, and that they had kept the Sea all that while; upon which grounds they took them for Pirates, especially considering that the Portugueze had endeavoured in the first Voyage the Dutch made there, to perswade them to believe it.

The Dutch did all they could to justifie themselves, and upon that head sent into the Town Abdul, whom they had brought with them: he pacified them, and at last obtained Audience. The Dutch then went to Bantam to wait on the King, who was but an Insant, and made him some Presents: The Governor in his name received them very kindly.

They presented him with a gilt Cup, pieces of Velvet, filk Stuffs, fine Crystal Glasses, and Looking-Glasses all gilt; and at the same time they shew'd the Patents of the States-General, and of Prince Murice, which were received with a great deal of respect, and

bowing to the Ground.

After fuch Ceremonies, they began to trade with the Inhabitants with fo great Success, that in five Weeks

time, the three Ships were almost laded.

A Month after their arrival at Bantam, the other five Ships came into the fame Harbour, in a very good condition, and had but few Seamen fick on board. The Ships being happily joyned together, to express their Joy, put up their Flags, and made a general Discharge of their Artillery, and the Officers regaled one another on board their Ships.

As foon as the five Ships cast Anchor, several Pirogues came on board, and brought all forts of Refreshments, which they exchanged for Houshold Pewier, and gave for one Spoon, as much Victuals as a Man

can eat in two days.

It was no advantage to the three Ships, that Abdul made known to the Inhabitants, that five Ships more were a coming, and some others would fail thither in a little while from Zealand; for upon that the Bantamites raised the price of Pepper, and whereas they sold at first 55 pounds weight for three Reass of Eight, a little while after they sold the same weight for four Reals; besides, they would be paid in Reals, and seemed not much to care for the Merchandise the Dutch brought with them.

When the three first Ships, and the great Yatch call'd the Frizeland, were laded, the Dutch gave publick notice, that they were ready totail away, therefore they defired every body to come on board, and fetch their

payments.

So after they had made a good Provision of Rice, and other Refreshments, they put to sail the 11th of January 1599, and stood in for Sumatra to get some fresh Water, because the Water of B.intam groweth white presently, and breeds Worms.

In Sumatra they exchanged Knives, Looking-Glaffes, Spoons, and other small Wares for Fruit, viz. Melons, Cucumbers, Onions, Garlick, and also for very

good Pepper.

Some days before they failed from Bantam, the other four Ships bound for the Moluques, took their leave, and put to fail in the Night: At the time of their Separation they made so thany discharges of their Artillery, that the whole Island of Java resounded with the noise, and the Inhabitants of Bintam were up all Night, not knowing what was the matter; but in the Morning, seeing the four Ships gone, they were very well pleased, for they were afraid to see eight great Ships in their Road. The other four Ships having sailed out of Sumatra, arrived safe, and in a little while at St. Helens, where they stay'd to take in Refreshments; and in that Island they found plenty of all things, particularly Goats, wild Boars, Pheasants, Pigeons, &c.

But because a great many Ships stand in for that Island, and the Scamen landing, go a Hunting and Fowling; all the Animals are so wild, and so hard to be sound, that it is very difficult to kill them, and make

a sufficient provision of them.

Besides that when Goats are wounded, then run to the tops of Mountains, where it is impussible to come at them, neither could they catch as much Fish as they wanted; but they made a good provision of fresh Water, and indeed enough for their return to Holland.

They left in that Island the Master's Mate of the great Yatch, because he had been so sawcy, as to strike his Master: However they gave him a certain quantity of Bread, Oyl, Rice, Fish-hooks, Gun-powder, and a Gun.

June the 19th 1599, after a long Voyage they landed in the Texel, having met with no ill accident in their Voyage, and having failed always with a fair Wind, for which great favour they gave thanks to

God Almighty. They brought with them 400 Lasts of Pepper, 100 of Cloves, a small quantity of Mace, Nutmegs and Cinnamon; they spent 15 Months in the Voyage, both outward and homeward, though they sailed 8000 Leagues.

After their return into the Texel, the Directors went there to give necessary orders, and Corneille Heems-kirke with Henry Buyck, waited on Prince Maurice, and presented him with the Presents the King of Ban-

tani had fent him.

July the 27th, the Admiral and the Ship call'd the Holland, arrived before Amsterdam with the found of Trumpets, and the City expressed all manner of rejoycing usual upon such occasions.

I come now to give you an account of the Success of the Voyage of the other tour Ships, viz. the Amferdam, the Zealand, the Guelderland, and the Utrecht, commanded by Wybrant as Admiral, and James Heems.

kirk as Vice-Admiral.

They failed from Bantam the 8th of January 1599, to the Moluques; the 13th they cast Anchor before the Town of Jacatra, a League off the shoar. Presently the Sabander of Jacatra came on board with a small Piroque, and asked the Dutch what they were come for; the Vice-Admiral told him, they were at Anchor to buy some Resreshments.

The Inhabitants declared they were willing to self fome, their Country being plentiful enough; and at the same time presented the Dutch with Mangas, a sort of Fruit which we described in the first Voyage. The Vice Admiral gave them a little Looking-Glass, and a few Glasses of small value by way of compensation

for their Present.

The Ships putting to Sea again failed four or five days, and being driven back upon the Coast, and came in the Night between the 21st and 22d of January before the Town of Tubaon, or Tuban: Early in the Morning they sent two Sloops a-shoar, who came back about the Evening, and brought with them a Lord of the King's Court, who was a Portugueze Renegado: He had some Discourse with the Admiral, and told him, if he would stay three or four Months upon the Coast, he might easily find Merchandise enough to lade his Ships. On the 23d they sent some more

Men on shoar, to carry some Presents to the King: he received them very kindly, and sent them back with 19 Sacks of Rice, which he presented to the Ships as a Mark of his Gratitude.

The 24th in the Morning two Sloops landed again, to meet and receive the King, who had fent word he would visit the Ships. The Vice-Admiral having waited on the King, he brought him into his Palace, shew'd him his Wives, and his Daughters, and all his Horses, which were very fine, and well kept.

About Noon the King's Son came on board with the Vice-Admiral, the King having not thought fit to go along with them: The Prince returned back about the Evening, and they faluted him with a Difcharge of fixteen great Guns, that pleafed him mightily: the Dutch invited him to eat and drink, but he

said, his Religion forbid him to do it.

Tubaon or Tuban, is a fine and trading City; it is walled about, and hath Wodden Gates well carved after their fashion. It is without Dispute, the finest Town in Java, and the King is accounted the most Potent King in the whole Island; for in less than 24 hours, he can raise a considerable Army of Horse and Foot. He makes a better figure than any other Prince in that Island, and his Court is always sull of Nobles. The King of Tuban is of a middle size, but sourse built. He was very well pleased with the com-

pany of the Dutch Officers.

Going one day a-thoar, they saw the Prince sitting on his Elephant, with his Legs a cross like our Taylors: He was there under a cover, made in the sigure of a Castle, with a Partition on one side, and a Catopy over his Head, to keep him from the Sun and the Rain. He had a kind of Doublet of black Velvet, with broad Sleevs, and those that attended him, were armed with Muskets and Javelins, some of hem having two large Irons at the end. The Man who led the Elephant had a little hook in his Hand, which made him go where he pleased, and as sast some one with his Elephant, he alighted from his Castle to speak with the Dutch.

When the Dutch came ashoar, the King came to meet them, and brought them into his Palace, which is very spacious, and hath a great many Appartments. First they went up by a Stair-ease of seven Steps, and past through a narrow Door, though broader than ordinary; for you must observe, that all the Doors in that Country are very low and narrow. Then they went into the great and finest Palace, built with Brick, and the Rooms paved with fquare Tiles, as they are in Holland; but before they enter'd into that Palace, they faw the Kings Elephants, who have each of them a particular Roof, supported by four Pillars: in the middle of the place cover'd by the Roof, there is a stake, to which the Elephant is tied with a Chain, fasten'd round one of his Fore-feet.

The biggest Elephant is so eruel and so mischievous, that he hath killed a great many Men: If you command him to kill a Man, he doth it prefently, and then takes the Body upon his Back, and carries it to the King's Feet; he is mighty strong, and as high as two Men standing one above the other. He earries the King to War, half of his Trunk is white, and when he goeth to fight, he holds a Weapon with it, and knows how to make use of it, as well as any Man in

that Conntry.

They saw twelve lesser Elephants, but indeed they were bigger than any they had feen before elfe-

where.

They bring them every day one by one into a Camal near the Palace to wash them; their Governors teach them to lie down, to turn about, and several other po-

stures and things.

The Dutch being in the Palace, they show'd them one of the King's Apartments, full of his Baggage in several Trunks, and Cases pil'd one upon another; when the King goes out of the Town, this Baggage marches along with him.

Near this Apartment is the Cockpir, where each Coek is kept in a Cage; and these Cocks will fight with such Fury and Courage, that it is surprising to

ice them.

They saw also his Parrots, which are a great deal finer than those that are brought into Europe, and no very big; they have a lively and shining red under their Throat and their Body, and a spot of a Gold-colour over the Back. Their Wings are of a fine green, and blew on the outside, and of a lively Flesh-colour underneath.

They are so much valued in the *Indias*, that they are sold for eight and ten Reals a piece. The *Dutch* brought one alive to *Amsterdam*, which they sold for

170 Livers, tho' 'twas none of the finest.

John Huggens saith, that the Portugueze have often tryed to transport some of those Pariots into Europe, but could never keep them alive, because of the nicety and tenderness of these Birds. They are very familiar and earessing, and know their Master, and how to flatter him wonderfully well: They clean his Head and Beard hair by hair, put their Bill in his Mouth and Ears, without hurting him; but if Strangers come near them, they sall upon them like angry Dogs.

Then the King shew'd the Dutch the Dog-kennel, each Dog had his particular Master to teach him all the Exercises sit for sport. The King asked the Dutchmen whether they had great Dogs in Holland, they told him, they had some as big as little Horses, and so strong, that they would fight a Man, and sometimes be too

hard for him.

He enquired also whether the Horses were very big, they replyed, they had some as big as little Elephants: He laugh'd at it, thinking they did not speak in earnest; but when he saw they lookt serious upon him, he desired them to send him some of the biggest Horses and Dogs, but they told him they thought the thing not possible.

Going out of the King's Palace, they went through a narrow Door, and over a ftone Bridge into a place, where the King keeps his rare Fowls. They faw amongst the rest great quantities of Ducks, much like Dutch Ducks, only a little bigger, and all white; their

Eggs are as big again as a Hens Egg.

From that place they enter'd into the Appartment of the King's four lawful Wives, of which the two oldest eame to meet him, and stood at the Door: he had six Sons and two Daughters by them. When the Dutch got into the Room, they saw the two young Wives peeping behind a Mat; they were all served and tended by old Slaves: Out of that Appartment some

) 3

of the Kings Concubines were fitting, all dreffed with very fine Callico.

Then they went to another Appartment separated by a Wall, where they saw most of the King's Concubines sitting in order, and dressed as the first. Their Rooms are round about that Partition Wall; those that are most in savour, are waited upon by the others. After that they went to another Appartment sull of Concubines, so that the King keeps at least 300 Concubines.

The Dutch faw the King's Palace, and all the Appartments two several times; and the second time they were more numerous than the first: And having seen all that was shew'd to them, they all went out of the King's Appartment, through a little Door, excepting three, whom the King brought into his Bed-Chamber, called the Turtle-Doves Chamber.

As foon as they were in the Room, the King lay down upon a filk Quilt, and Cushions of the same Stuff. The Bed (or the Pile upon which the Quilt lay) was of the figure of an Altar, made of grey stones rais'd above the Floor, and carved on the outside. The Head upon which the Quilt lay, was broader than the Foot, and of the same stone, that it might be cooler.

They lay'd a Mat before the three Dutchmen, who fat upon the Ground after the mode of the Country. The King asked them who was their King, and their Master; they gave him a full and satisfactory answer by their Interpreter: But he took a great delight in hearing an account of the long War the Dutch had with the Spaniards, of the Horse and Foot the States-General kept, but especially of their Forces by Sea. All these Circumstances were to him very wonderful.

During this Conversation, an old Slave came into the Room, carrying on her Back one of the King's Daughters, whom the lay'd on the Ground by the King's Bed. This young Princess had very large Bracelets of Gold enammelled, and play'd all the while with the King her Father. The Room was open on every fide to let in the cool Air, as it is the Cuftom in Fava.

The Turtle-Doves hung in Cages round the Kings Bed; their Pearching-flicks were small glass Balls, or Beads of all colours ftring'd upon flicks, which made

a glorious shew.

The King defired the Dutch to see his seven Stables for Horses, and in each of them there was but one Horse; these Stables were inclosed with sticks or stakes. but kept very clean.

The Horses were small, but very fine and good Racers; they are much valued in the Indies, because they are scarce. Their Harness and Trappings are sumptuous in their way, but nothing so regular asours

in Europe.

There are many Nobles in the City of Tubaon, who trade in Silks, Camlets, Callicoes, and a fort of a little Garment made in that Town. They lade their Jonques or Ships with Pepper, to transport it to Bali, where they exchange it for a pitiful fort of Callico Garments: Then they go to Banda, Terrate, the Philippine Islands, and other Countries where they exchange those forry course Garments for Mace, Nutmegs, and Cloves, and with that Cargo return to their own Country.

The common fort of People live upon Fishing, and Cattle, which they keep for themselves, for there is a great deal in that Country: They go naked from the Wast upwards, the rest is cover'd with a piece of Callico, and a Dagger hangs on their Girdle: Gentle-

men wear a little Camlet Coat.

Those that live high keep a great many Slaves always in waiting, where-ever they go. They are never without Betele, which they chaw continually, it being mixt with powder made of Lime, and green Walnuts: They love Horses mightily, and keep as many as they can; the Saddles are made of Velvet, or Spanish Leather, with monstrous figures of Dragons and Devils painted upon 'em, and gilt.

The Bridles are as white as Alabaster, and set with precious Stones; the Bits are very fine, and the Studs

are all of Silver or Copper gilt.

They ride often out of the Town, being three or four in Company; and run Races, and exercise their Horses with a great of Dexterity. They use of short Speers in their Carrousets or Races, and handle them very nimbly one against another: Those

who are behind spur their Horses to overtake those that are before them, and give them a phillip with their Spears, to make them run as fast as they can; and thus they continue that sport till their Horses are weary.

The 23d of January 1599, they honour'd the Dutch with a Race, where a great many Noble-Men, and the King himself, run one against another: The King was sometimes on Horse-back, sometimes on his Elephant, having a fine Callico Garment, with a little black Velvet Cloak, and a Dagger of Gold hanging on his Girdle, and the figure of a Devil engrav'd upon it.

The Noble-Men that run, had several led Horses ro change, and I cannot forbear to say, that it was a

very fine Entertainment.

January the 24th, the Vice-Admiral and the Zealand put to Sea, and the two other Ships stay'd at Tubaon, to ship some Cattle and Rice they had bought of the King. But on the 26th they follow'd the others, and cast Anchor between Java, and the small Town of Midare. The 27th the Vice-Admiral came before a Town called Joartam, where they anchor'd: Here they landed to get an expert Pilot in that Country, who would shew them the Road to the Moluques, but they could find none. The 28th some of the Seamen landed again, and brought the Sabander or Commiffioner of the Duties on board the Ships: At the same time the King's Brother came also on board, and made a Present to the Vice-Admiral. About the same time they had a long discourse with a German, who was fetled in that Country, and who traded in Pepper, Nutmegs, and Cloves.

On the 30th they agreed with a Pilot: The Night following a Boat came on boaad the Vice-Admiral with the fad News, that forty of the Men belonging to the Admiral, and to the *Vtretch*, had been made Prisoners at Madare, and brought to a little, but very

strong Town called Arofobaia.

The 31ft, the Renegado of Tuban brought a fine Present from the King, to the Vice-Admiral, viz. a Dagger, and two Javelins: The Handle of the Dagger was of Gold set with Diamonds, and the King's Picture engraven upon it. It was worth above 500 Livers; the Blade was made and temper'd after their fashion.

Feb. 1st 1599, the four Ships met together again before Madare: The Dutch had brought with them the Renegado, to mediate the liberty of their Prifoners; but he could not prevail, because the King exacted a great Ransom; therefore they resolved to have them by force, but the means they made use of for their Deliverance, had no Success. In order to a full understanding of this Affair, it is necessary to relate the beginning of it.

Whilst the Guelderland and the Zealand lay at Anchor before Foartam, the Admiral and the Utretch took their course towards the Southerly point of Madare, and had cast Anchor before the little Town Arosobaia, a strong place, with thick Walls and Gates, strengthned with Platforms, where the Inhabitants make a good Guard all Night, and which serve them for a de-

fence against their Enemies.

As soon as the Dutch arrived in that Road, they sent a Sloop and a small Boat a-shoar, to buy some Rice and other Resreshments: The Sloop having her lading of Rice ran aground, because the Water was fallen, and was forced to stay all Night without getting off; but the small Boat came on board, and gave an account of what passed.

In the mean while one of the Noblemen complained to the King, that his Slaves had been killed by some Men of the same Nation, whose Ships lay now at Anchor, which was true, and happened last year, as you may

fee in the Journal of the first Voyage.

The next day in the Morning, they fent a small Boat to know what condition the Sloop was in, and why she tarried so long. The Sloops Crew told them, they stay'd only for one or two Oxen the King sent to the Commander for a Present: After that answer, the little Boat mean'd to return on board to give that advice; but when she came to the Barriere, she was sent back to the Sloop.

Such ill usage obliged the Seamen to take down the Sloop's Flag, to give notice to the Ships, that there was some Disorder: But the Islanders set up the Flag again, hoping to draw the Ships nearer, and so make themselves Masters of them: Upon the stop of the Sloop and the small Boat, Commissioner Shuermans and sour more, went in a Canou to know what was the matter.

But as foon as they came near the shoar, the Islamders made them Prisoners, and took away Shuerman's Hat and Sword, all the rest were also disarmed, their Money taken away, and some of them stript; then they brought them to the Sloop. The King at the same time had fent Men to carry the two Patereroes out of the same Sloop, besides the Swords, Bandeleers, and Powder that was there: But the Prisoners had leave of the King, to fend on board three of their Company, to let them know what happen'd; on condition they should come again upon their Parole; and they were as good as their word. Upon this News, the Admiral fent a small Boat to the Vice-Admiral, who was before Foartam, to acquaint him of all things. Islanders of Madare pursued the Durch Boat with a Galley, and thought to board her; but the Sloop of the Utrecht coming to her Succour, the Galley was forced to retire, and let her go.

The Vice-Admiral having advice of all that had happen'd, weighed Anchor, and sailed to joyn the Ships that were before Arofobaya. After his Arrival, many Proposals were made, and several Letters sent on both sides for several days. The Ransom demanded by the Inhabitants was extravagant; they demanded the two biggest pieces of Canon of the Admiral, a great many pieces of Woollen Cloth, and Velvet, and a thousand

pieces of Eight belides.

The Admiral rejected absolutely such Conditions, and sent them word, that he could not dispose of the Cannon; but if they would be contented with a reasonable sum of Money, he would give it them. The Negotiation linger'd three or four days, and the Islanders were more stuff and unreasonable than ever.

However the Admiral of Madare, who mean'd to gratifie the Durch, prevail'd that eight or nine Men, and the Canou should be set at liberty, in order to return on board the Ships; but as soon as they were gone, the Inhabitants were sorry for that Compliance, and sent the rest of the Prisoners into a Town, where they were strictly guarded. The next day the greatest past of them were put into a Cave or Dungcon, at the top of a Mountain, where they had formerly kept many Partugueze Prisoners. They had nothing to lay upon 'em but a sew Leaves of Trees, and would have star-

ved, had not one of the King's Guards fetch't them fome Victuals from the neighbouring Villages.

The Admiral held a Council with the Commissioners and Masters of Ships, upon advice, that their Countrymen were still on board the Sloop, for they knew nothing of their Imprisonment. It was resolved to attempt their Relief, for the Sloop lay still at the entrance of the Harbour; and they did not question but they could easily relieve, and carry off their Companions, whom they took by a mistake, to be still in the Sloop.

To perform their Design, they manned three Sloops and three Boats with 50 Men. As they were approaching the shoar, they saw a multitude of People before the Town, and two Portugueze with little Banners of Peace, who came to meet them, and tell them, that the Inhabitants were willing to agree; but it was only to gain time, to put themselves in a po-

fure of Defence.

Upon such a Proposal 20 Musketeers landed, but the Inhabitants shot upon them with their Fusils, and kill'd sour or sive of 'em. Then the Vice-Admiral calthe rest on board his Sloop, to the end, that all the Sloops should get into the Harbour together, which they did.

The Sloops and the Boats being near the Town, the Inhabitants made a Sally by another Gate, to block them up in the Hatbour. The Dutch feeing their Defign, detatched two small Boats to secure the Barriere; for if the Islanders had made themselves Masters of it, the Dutch would have been catch'd

as in a Net.

Whilst they were skirmishing one against another, the Inhabitants made a Discharge of their Patereroes upon the Dutch; they also shot upon them with their Fusils and Bows, the Arrows falling as thick as Hail; but all their comfort was, that the Dutch would soon consume their Gunpowder, and then they would easily master them. But after all the vigorous Resistance of the Enemies, and a terrible Storm happening on a sudden, made the Dutch retire sooner than they thought for.

They were gone but a little way, when the Admirals Sloop mann'd with 36 Men, and the little Boat with

with 13 Men on board, over-turned by the violence and the breaking of the Sea; but which was more grievous, the other Vessels could not help nor come at them, for they had much adoe to save themselves in such a great Storm; so that a great many Men were

drown'd, or kill'd by the Islanders.

Those who had the good luck to be cast on the side where the Renegado of Tuban was, were saved by his Intercession, and only made Prisoners. As soonas they landed, they made them kneel down, and they put a handful of Sand upon their Head, as a Mark, that they saved their Life: But those that were cast any where else, were all kill'd without Mercy; and they were so enraged against the Dutch, that they leapt into the Water to kill them: So that of all the Seamen that were in the two Ships, 25 only were lest alive, viz. 15 of the Admirals Crew, one of the Sloops, and nine of the Zealand's.

That same Evening the Prisoners were brought through the Town, and lodg'd in a House: They put in Chains the Trumpeter, and the Corporal, and the rest were tied together, though three of them were dangerously wounded. As to their Companions, whom they attempted to relieve, they had been divided in two Companies, and transported into several places.

Feb. the 6th, the last Prisoners were also transported into the Cave: They met in their way all their first Prisoners but six, who were then upon the remove to another Prison. When they arriv'd at the Cave, the Chains of the Trumpeter, and the Corporal were took off.

The 7th they took them out of the Cave, and transported them again into the Town, where the Trumpeter and the Corporal were brought one after another before the King, who told the Corporal, if he would stay with him in his Service, he would give him two of his Wives, and be very kind to him. The Corporal reply'd, that he intended to go on board the Ships again with his Companions, and was in hopes of being released by his Captain.

After that they put them all together, and conducted them through the City, and at the Gate they met the first Priloners their Comrades, so that they were

thea

then 52 in all, and so transported in a body to a small

Island, and there strictly guarded.

On the 8th the Negotiation about their Ransom was renewed, and at last it was agreed, that the Dutch should pay 2000 pieces of Eight, on condition that if the Prisoners did not come on board all together, they should only pay for them as they were released, either in Woollen Cloth, or in Money, as the Inhabitants pleas'd. The 14th all the Prisoners came on board the Ships, except one, who of his own accord stay'd in the Town, and another who was not a Prisoner, but hid himself; both tarried willingly, and against the Admirals Will. The same day the Utrecht discharged three Guns, to give notice that all the Seamen were on board, and about Evening the four Ships put to Sea.

Murch the 2d 1599, in the Morning they got into the Streight of Amboine, which is very narrow: There was then a great Calm, during which, the strength of the Current drove them out of the Channel. In the Evening they arrived upon the Coast of Amboine, be-

fore a little Town called Itan.

Amboine is one of the Moluques Islands, fituated 24 Leagues to the North-West of Banda: It is very fruitful in Cloves, and all forts of Fruit, as Oranges, Lemons, Citrons, Bananes, Sugar-Canes, and others, which are there extraordinary cheap. The Inhabitants are poor, and miserably dressed, as indeed they are in all the Moluque Islands. They Trade in nothing but Cloves. They have Wooden Javelins with an iron Head, made like a Cramp-iron, which they sling with so great dexterity and strength, that they can hit a half Crown piece a great way off: They also make use of Daggers and Shields.

The poorest fort amongst them have always a Knise in their Hand to do their Work with: They make great Cakes, with Rice, Sugar, and dry Almonds, which are very good, and stop a Loosness: these they sell, or exchange in the neighbouring Islands. Rice is a great help to them, for they use it for all things; they make Loavs of it like Sugar-Loavs, which they

eat of at Meals.

They fail with Galleys, and are very proud of them. Their Galleys are shap'd like a Dragon, and are good Sailers: they bear Flags and other little Ornaments.

1 he

The Dutch had an opportunity, and time enough to view them, when the Admiral of Amboine came to visit their Ships, with three of their best and finest Galleys, which they call Caracoores. They were very well manned with many Men, and with all Warlike necessaries for Sca and Land.

He shew'd in that Visit, all marks of Rejoycing: His Men sung, and beat upon copper Basons, and long Drums, observing a Musical proportion, which they answer'd with their Voices, and their Rowing, and

indeed the whole was pleasant enough.

Each Caracoole or Galley carried three Patereroes, which they discharged to honour the Durch, who also made a general Discharge of their Artillery: But notwithstanding all these Civilities, the Dutch stood upon the Watch, because they had advice, that the Islanders had been upon the Guard all Night near the shoar, sometimes in one place, sometimes in another

Their Admiral came on board the Dutch Ships, and asked them whence they came, and for what Defign; they answer'd, they were come to trade, and for rhat purpose had brought with them several Merchandise. He was very well pleased with it, and told them if they would land, they might trade fairly with them.

Upon that offer, the Vice-Admiral went a-shoat the next day, where the Inhabitants received him very kindly, and conducted him under a Tent made with the Sails of Ships tied to Trees: Here they had a long Dis-

course together.

'Many are of opinion, that Amboine is one of the Moluques Islands, because it produceth Cloves, and that they think that Spice grows no where else, but in the Moluques: But you must know, that the three Islands which Ptolomeus call'd Sindus, viz. Celebe, Gitodo, and Amboine, and those by the Portugueze called Moluques, are not far one from another. The Moluques according to the opinion of ancient Cosmographers, were comprehended with the Sindes, so that it may be, the Cloves have been brought from the adjacent Islands to Amboine, where the Inhabitants have learnt to cultivate and improve it.

'Amboine was formerly untilled and unfruitful, and the Inhabitants thereof were famous Pirates and Men-'Eaters: Some Authors relate, that when their Fa-'thers were grown old to a certain Age, or were very 'Sick, they used to kill them, and eat them together 'in a great Feast.

'That Island was discover'd by the Portugueze in the year 1515, under the command of Antonio Abreo, who in Memory thereof erected a Triumphal Monument in it: And the reason why the Portugueze have been so angry with the Dutch, is, because they made an Alliance with the Inhabitants of Amboine, and so ingross'd the whole Trade of that Island, and of all the Moluques.

'But the Portugueze to stop their Progress, sitted out in the year 1601, a Fleet of 30 Ships, under the command of Andrew Furtado Mendoza, to attack the Durch Ships that traded in those Islands: They thought sirst to ruin and destroy the Dutch, and then to sorce the Islanders to quit their Party, and trade only with

them.

'But in that time the *Dutch* had five great Ships in the Harbour of *Banda*, who after a long and cruel Fight, routed the *Portugueze*, and put them to Flight: The *Portugueze* full of fpite and rage failed into *Itan*, the capital City of *Amboine*, and murthered cruelly, and without diffinction all the Inhabitants, and pull'd up the Clove-Trees by the Root, that the *Dutch* might reap no benefit by them. After that, they fortified the Intrenchments they had there already, and posted so ftrong a Guard all about, that they thought the *Dutch* would not venture to come in there again.

'The news of this Action being soon brought into Holland, the States-General fitted out a Fleet of twelve Ships for the Moluques, under the command of Stephen Verhagen. They arrived and cast Anchor in the Road of Amboine, the 21st of February, and presently it was resolved to attack the Fort of the Portugueze; but before the Attack, the Governor of the Fort sent two of his Men to the Dutch, to know upon what account they came before the Fort, which was trusted to his Guard by the mighty King of Spain. The Dutch Admiral sent him word he was sent by

'the States-General, and Prince Maurice, to reduce the Fort, and the whole Island under their Power.

'After that Declaration, they advanced near the Fort; but the Governor having taken a view of the Dutch ' Forces, lost courage, and capitulated without any 'refistance, or discharging a Gun. By the Articles of the 'Capitulation, the Portugueze were to go out of the ' Fort with their Arms; those that were Marryed, and were willing to tarry, should swear to be true to the 'States-General, and to Prince Maurice; some of them ' took that Oath and stav'd.

'The Dutch took poffession of the Fort, and set up the Prince's Colours: They gave to 600 Portugueze ' who were in the Fort, two Ships, that the Dutch had taken before at Sea, to carry them where they had a 'mind to go. Then they made some Discharges of 'their Artillery for Joy, and provided the Fort with all necessary Ammunicion. Frederick Hootman was ' made Governor of it, and found 30 pieces of Cannon,

'and a great deal of Ammunition in it.

March the 6th, the Vice-Admiral landed again with the Under-Coommissioners, to speak with the Captain of the Galley, and know of him, whether he could -find in the Island Merchandise enough to lade his Ships. The Governors of the Country came to meet him, and after many Compliments, they told him, he should find enough for the lading of two Ships, which was good news to the Dutch.

In the Afternoon the Vice-Admiral came on board again, and brought with him the King of Ternats Brother, with a great number of their Nobility, who came to see the Ships, and admired how they were so well provided of all things. The 8th they gave a House to the Dutch, to lay in their Merchandise.

'The Council of the Fleet seeing that they could have but the lading of two Ships in that Island, 'thought fit to separate the four Ships; therefore it 'was resolved, that the Zealand and the Guelderland 's should fail to Banda, and the Amsterdam and the 'Utretch should stay at Amboine. We shall first give 'an account of the two Ships that failed to Banda, 'and then return to the other two, who after staying

' some time at Amboine, sailed to the Moluques. By this 'means the Reader will have a compleat account of

the Voyage of the cight Ships that failed from Hol-

' land to the East-Indies.

March the 11th 1599, the Zealand, and the Guelderland, failed from Amboine towards the Island of Banda, which they descryd the 14th in the Evening. The next Night they came to Pido Serton, which lies at the North-West end of Banda, about five Leagues off it. That Island is uninhabited, and no body dare venture to live in it, because if we believe the Natives of the neighbouring Country, the Devil dwells in it. They are inso great fear of him, that when their Ships are obliged to sail near the Island, they make all the hast they can to pass it.

The 15th, they discover'd two other small Islands about a League and a half to the South-West of Banda, one named Pido Wai, the other Pido Rion; and in the Evening they cast Anchor in the River of Banda. Presently several Pirogues came on board the Ships, who told them they should find Merchandise enough to lade their Ships, and shew'd them at the same time a

Pattern of Mace, Nutmegs, and Cloves.

On the 16th a Sabandar came on board to speak with the Admiral, and the 17th the Sabandar of the small Town of Oratian coming likewise on board, the Dutch offer'd to make him a Present, but he refused it, and said, he would come again the next day. He came again the next day, and agreed with the Dutch, that they should pay the value of five Quintals of Mace for all Rights, Duties, liberty of Trading, Selling, Buying, and for a convenient House to lay in their Merchandise. Having made such an Agreement, the Dutch sent the next day Carpenters to repair and fit the House, where they transported their Commodities the 23d of that Month.

The same day the Vice-Admiral sailed on the other side of the Island towards a little Town called Nera, where he hired another House, because he found there

a better Trade than at Orattan.

From the 28th of March, till the 2d of April, they were busi'd in buying and felling, and they bought a

great deal of Mace and Nutmegs.

On the 4th of April 1599, they had Letters from Amboine, in which the Admiral sent them word, that he could not find Merchandise enough to have his la-

ding,

ding, because the Inhabitants were in War with the Portugueze, who were still in possession of the Fort mentioned before, which then annoy'd the Islanders very much, with a design to force the Dutch to quit that Country.

The 5th the Inhabitants of Nera prohibited the Dutch to trade, unless they made some Presents to the Nobles, and agree with them. Upon that the Commissioner of the Zealand landed, and agreed with them for 60 pounds of Mace, after which they had leave to

trade freely as before.

All the reft of the Month of April, and during some days of May, they unladed Goods, and exchanged them for Numegs and Cloves. The Dutch Commodities were very much sought after, and sold presently; the Buyers crowding so mightily, that there was not enough for all, and the Seamen were employed all day long in weighing them.

They gave for a Bar of Mace, which is a hundred pounds of Banda weight, and 525 pounds of Dutch weight, 68 Reals of Eight: The Bar of Cloves contem 45 Reals, that of Nutmegs, fix Reals; but the

Natives soon raised the price of them.

May the 8th 1599, they killed a Serpent on board the Zealand, which was eleven Foot long, and ear in

The Island of Banda lies in 41 Deg. and a half South Lat. four and twenty Leagues off Amboin. There are two other small Islands just by it, that are call'd after it by the same name; some have writ, that it is of the sigure of a Horse-shoe, and extends from North to South, being three Leagues in length, and a League in breadth. It goes beyond all the other Islands in plenty of Nutmegs and Mace.

Nera is the chief Town. The Inhabitants thereof are always in War with another small Town called Laberaca, which lies but a League off. The occasion of that War, which had lasted many years, was because the Inhabitants of Laberaca had pull'd down some Trees in the Territory of Nera; for that only reason, they were so incensed one against another, that they gave no quarter upon any Encounter.

Amongst other Fights, there happened a particular one, January the 5th 1599, the Laberacians came one

da:

day before Nera with eight Galleys, where they fought against the Neracians, and killed and wounded a great many. Those of Nera resolving to revenge themselves, waited so: an opportunity; and accordingly the 17th of the same Month, they went out reinforced by the Inhabitants of Lontoar, and Pido Wai, and sailed with sive Gallies towards a small Island called Wayer, the Inhabitants of which were the Consederates of the Laberacians, and kept a watch every Night at Labaraca.

The Inhabitants of Nera having landed in the Island of Wayer, murthered all the People they found there, and took away all the Heads string'd in a Rope, as a Mark of their Victory, putting up their Flags, and firing their Patereroes for Joy. They took amongst the Prisoners a Woman, whom they cut in two from the top to the toe with a Dagger. After that, they structed about for four or sive days, and shewing their Poniards stain'd with the blood of this poor Woman, and applauding themselves for the good success of that Expedition.

They exposed the Heads they had cut off before the House of the Sabandar, upon a great stone, that every body might see them, as the proofs of their valour against their Enemies: And about an hour after, they wrapped them in a piece of Callico, and laying them upon a large Platter, buryed 'em with great Ceremony, and the burning of a great deal of Frankin-

cenfe.

Their Galleys are but of a thin and slight Timber, tied together with Cords; The side-boards are a Fathom distant one from another: They take great care that the Boards should be very even, to joyn exactly together, and they joyn them with two pieces of Timber on both sides, which is sufficient to tie and fa-

ften them together.

They make no use of Pitch and Tar, but they take the shells of the biggest Nuts, as Calepas, or Coconuts, and beat them very well with a Mallet into Tow, in order to caulk the Vessel. Then they ruband stop the Holes and Chinks with a Composition made with Lime and other Matters, which preserve the Ships as well as our Pitch and Tar.

When those Galleys go to Sea upon any Expedition, there is so great a noise of Out-cries, beating of Drums,

and of Copper Basons, that one would think they are all Mad. The Nobles who are on board, Jump, Dance, and play a hundred tricks with their Arms.

On both fides of the Galley there is a Gallery, or a kind of a Deck made of Rushes, which juts our very near the Water. The Slaves sit upon that Gallery, two or three in a row: The Oars are like Shovels, with which they row over their Heads, being diverted in the mean time by Singing, and beating of Drums, and Copper Basons.

By such a way of rowing, their Galleys go as fast as any Ship can sail with a fair Wind; they are commonly mounted with two Patereroes, which they

use pretty dexterously.

The Inhabitants of Banda, and the other adjacent Islands, are for the most part Mahometans, and very religious observers of that Profession; for they never mount or dismount the Guard, without saying their Prayers in their Church, and without washing their Feet; and there is for that purpose always Water in great Pots before the Moskey. When they are washed, they go into the Moskey, and say their Prayers, or rather they howl and cry so loud, that you may hear them a great way off. Commonly they say one word two or three times over again, and at the end of their Prayers, they rub gently their Face with their Hand; but they have other prayers which they say with a low Voice, and after an extraordinary way: For they spread upon the Ground a Mat, and standing upon it life up their Eyes to Heaven three or four times; then kneeling down, they lay their Head down upon the Ground, two or three times. This way of praying is very usual amongst them at home, and in the Moskey, and every where elfe when they pray.

They often feast in their Churches, and every one bringing his dish of Meat, eat all together. They also do the same in a Wood, in the middle of the Island upon a Mountain, where they meet to the number of an hundred Persons at a time. They commonly affemble there, when they mean to consult together about affairs of State, or concerning their Consederates, whom they regale after the following manner, when they come to Nera with their Galleys, to fight

their common Enemies.

First

First they all sit down in the middle of the Street, then they serve up to each of them upon a Leaf of Banane, or of a Fig-Tree, a bit of Bread ealled Saga, with a little Rice, and Broath over it: They take that Meat with both Hands, and throwit into their Mouths like Beafts. During the Feaft, two Noble-Men divert the Company with Fighting, Daneing and Jumping, and when they are weary, two more come to take their place, and so on as long as the Feast lasts.

I told you before, that those Islanders mortally hate one another, and therefore they keep a strong and strict Guard in the Woods, that lie along the Sea fide, and watch their Enemies to fight them. They make use of a Buekler four foot long, and of a heavy long Dagger, which they handle very nimbly; for the Parents teach their Children to use their Arms with great dexterity.

They have also Muskets and Patereroes; and when they go upon an Expedition, they wear long Javelins, about a Fathom and a half in length, which they fling with a just aim, and with such strength, that they may run a Man through. Then they take their Daggers in their Hands, and fight with great cou-

They make use also of another Weapon made like a little Cramp-iron, fastened at the end of a stick, and tyed with a string. They cast it like an Arrow against the Enemy, and draw it in again with the string. They have Head-pieces which they value very much; these are made like Coeks Combs, and at the top of them is a Bird of Paradile, instead of Feathers; for they are very confident that this Bird will preferve them.

Noblemen make use of Armour, and think themselves very safe with it against Blows and Wounds. In general, they are good and valiant Soldiers, but implacable Enemies, giving no quarter, and never forgiving.

Amongst their Diversions and Sports, they play mightily at Foot-Ball, as our Apprentices do here in Winter time: Some are so nimble at it, that they will kick the Ball in the Air with their Foot, and never touch it

T 3

with their Hands,

When they die, the Women howl and cry out terribly, thinking their Outeries will awake and raise the Dead: But finding the Dead do not rise, they prepare a great Feast, where the Relations and Friends are invited; then they all go in ceremony to the Burial, which is perform dafter the same manner as in Holland, excepting that they have a white Callico Pall. The Corps are carry'd upon Men's shoulders, the Men going before, and the Women behind.

The Corps being butied, they burn Night and Day Frankincense upon the Grave, and light a Lamp over it in the Night-time; and the Inhabitants of all Ranks go every Morning and Evening for several Days together, to say their Prayers upon the Tomb. The Dutch asked them what was the meaning of such Prayers, they told them they pray'd to hinder the Dead to rise again, believing that if they did not pray, the

Dead would certainly rife again.

The People of that Country live to a great Age. The Dutch frequently saw a Man that was 130 years old, and several above a hundred years of Age: The Men are always walking abroad, and the Women are at home at Work; for besides the House-Work, they employ themselves in drying of Nutmegs, and shelling them.

This admirable Fruit, which is so much valued, grows in no place in the World that we know of, but in the Island of Bands, and in a few other small neighbouring Islands, namely, Orattan, Guimanasa, Wayer, Pulo Wai, and Pulo Rion. The Tree bears Fruit three times in the year, viz. in April, August, and December. April Nutmegs are the best, and the Crop in that Month is more plentiful, than in the other two Months.

The Nutmeg Tree is much like a Peach-Tree, only the Leaves are shorter and rounder. The Fruit is at first cover'd with a thick shell, like a Walnut-shell; when it ripens, that shell opens it self, and then you see a fine smooth Skin or Pill which covers the Nutmeg, and that Skin is the Flower of it, or Mace: Next to that thin Skin, you sind another which is harder, and blackish, and much like Walnut-shells; and when you open this last shell, you see the Nutmeg.

Mace is at first of a fine Scarlet colour, but when it is ripe it goeth off the shell, and assumes an Orange colour, as you see it here. They preserve whole Nutmegs with Sugar, which make the best Sweet-Meats

in the Indies, and are much esteem'd.

The Inhabitants of Banda call Nutmegs Palla, and Mace Buaa Palla: There are two forts of Nutmegs, fome are long and called Males, others round and redith, which have a better taste than the first. No Fruit in the World is better to strengthen the Brain and the Memory, to warm the Stomack, to sweeten the Breath, to provoke Urine. It is Soveraign against Wind, Loosenesses, Head-Ach, Pain in the Stomack, Heat of the Liver, and stoppage of the Womb.

Oyl of Nutmegs is an admirable Cordial Medecine: Mace is a special Remedy against the weakness of the Stomack, it helps Digestion, consumes ill Humours, and drives out the Wind; it keeps above nine years good and wholsom: A Platter made with Mace and Nutmeg beaten to powder, diluted with Rosewater, and applied to the Stomack, strengthens it migh-

tily.

This precious Fruit growing only in Banda, and other small Islands, the Merchants of Java, Malacca, China, and from all the parts of the Indies, come to Nera and other Towns of Banda, to buy Nutmegs and

Mace.

As foon as these Merchants are arrived in the Island, they buy a Wife to keep their House, and dress their Victuals, as long as they tarry there, which may be two or three Months: And when they go away into their own Country again, they give the liberty to their Wife, to go where she pleases, or they sell her.

'The Dutch East-India Company hath now (at the 'writing of this Journal) two Forts built in the Island of Banda, the Fort of Nassau, and the Fort Bel'gick; under which the Ships may anchor at a Mus-

'ket-shot, upon 7, 8, and 10 Fathoms.

'The Country is very Hilly. The Government is 'a kind of a Common-wealth; the Affairs are managed 'by the Mahometan Clergy, who are mighty strict and severe. There is not in the whole Island above 'eleven or 12000 Souls, and about 4000 fighting Men.

They

'They trade in several sorts of Garments which come from the Coast of Coromandel; in Rice, China Ware, Velvets, Damasks, red Cloth, &c. The Ammunitions for the Forts, are imported from other places. The Inhabitants are couragious, and cannot easily be subdued, but by taking their Jonques which bring them Victuals.

July 2d 1599, the Vice-Admiral landed, and took his leave of the Sabandars and Nobles: He recommended to them the Dutchmen he intended to leave behind him in the Island, and after desiring them to take them under their Protection, made them some Pre-

fents.

The 5th the two Ships put to Sea, they left in Banda 20 Men with Money and Goods, to buy Nutmegs and Mace, and to get them ready to Embark, when

the Ships should arrive from Holland.

Decemb. 8th 1599, about Noon they cast Anchor in the Road of St. Helens, where they stay'd till the first of January 1600. The 15th of April they arrived at Dover. Here the Vice-Admiral received Letters from London. From thence they sailed into the Texel, and came before Amsterdam, where all the Nutmegs were exposed in the fight of all the People, who crowded from every corner to see them, and were carried into the Ware-House. The Nutmegs were so fine and so found, that they made Oyl out of some of them; and certainly none were ever brought from Lisbon, that were so good. The smell of them persumed all the Houses about.

I come now to the two other Ships, the Amsterdam and the Utretch, who were left upon the Coast of Amboine.

March 15th 1599, while these two Ships lay at Anchor before Amboine, two Jonques of War came there from Java, with Soldiers on board to the succour of the Inhabitants of Amboine, who desired the Javarians to send them a Reinforcement, in order to render themselves Masters of the Fort built by the Portugueze, because they affronted and disturbed them every day. These Auxiliary Troops were received in Triumph, and with great Demonstrations of Joy.

On the 20th the Dutch landed, and killed with their Fusees many Pigeons as big as our Ducks.

April

April the 10th, they made a Bargain with the Natives for Cloves, paying 35 pieces of Eight for a Bar, which weighs 550 pounds Holland weight. On the 11th they made another Bargain, of having 250 pounds of Cloves

for every Head-piece.

The 23d the Portugueze having attempted to surprise a small Town in Amboine, had no success in it, and lost two Men. The Natives being aware of their Defign, affembled together, and marched to succour the place. Four Dutchmen with the Vice-Admiral's confent, accompanied them in that Expedition, and Embarked in the Pirogue of the King of Ternat's Brother. They took it mighty kindly that the Dutch went along with them, and wonder'd that they would venture to fight for them, and declare themselves Enemies of Spain and Portugal.

In the mean while they continued the Trade in Amboine, where they exchanged their Merchandise for Cloves, but there was not enough: Rice indeed was so plentiful, that they had fixteen pounds weight for a small Looking-Glass, not worth ten Deniers. At length they sailed towards the Moluques, taking along with them a Gentleman, who said he was the King's Brother. He told them that the King's Father had had above 70 Wives, besides Concubines, and that the King

himself had 40.

May the 22d, they cast Anchor at 15 Fathoms Water, before the Island of Ternate. The 28th the King came near the Dutch Ships, but did not board then. He invited the Admiral to come on board his Caracore or Galley, where they had a long discourse together by an Interpreter. The Admiral intreated the King to come on board his Ship, but the King excused himself, saying, that the scaling Ladder was not easie; upon which they cover'd it presently with Woollen Cloth, but he said 'twas too late, and the Sun being almost down, 'twas the time of saying his Prayers.

The next day he came again near the Ships with 32 Caracores, very neatly built, and well manned, mounted with above a 100 Patereroes all of Brass: All these Galleys rowed three times round about the Dutch Ships, as in a Triumph, making a great noise by their Singing, and beating of long Drums, and Copper Basons.

The Dutch confidering all these Motions, and searing some Treason, got their Cannons, Muskets, Pikes, and other Arms ready. Part of the Seamen were posted under, and the rest upon the Decks, that they might be ready in case the Islanders should attempt any thing; but only the King's Galley approached the Ships: However being invited to come on board the Dutch Ships, he resuled it still, and sent only one of his Captains, who had some discourse with the Admiral, by the help of an Interpreter.

On each fide of the Royal Caracore, was a Gallery made of Rushes like a Scaffold whereupon fat the Slaves two in a row rowing, their Oars were made like Shovels. They never row without having their Arms by them, that is, their Buckler by their side, and their Javelins

before them.

About the Evening the Kings Caracore and another Galley drew near the Ships: The King commanded the Galley to turn her Pirogue a drift, which she did, and then he defired the Dutch Admiral to let off one Cannon upon the Pirogue; the Gun shot true, and the King was extreamly pleased, saying, if the Cannon had been shot upon the Galley, it would certainly have made a hole in her.

The next day that Prince sent a Galley on board the Dutch Ships, to give them notice that he was a coming himself. Accordingly he came with three of his Noblemen in a Piroque sastened to a Galley, which surprised the Dutch. The King did not go presently on board the Dutch, but got into his Galley, and from thence spoke to the Dutch, and put several odd questions to 'em.

May the last, a deadly noise was heard in the V-tretch about Midnight, and the Disorder was so great, that the Officers were obliged to go out of the Ship, and every body thought that some Spirit was got into

her.

June the 2d 1599, the Dutch landed, and made some Presents to the King. The 12th in the Evening that Prince came near the Ships again, but would not go on board. However seeing a fine Musket all gilt, he asked the Dutch to give it to him; accordingly they presented it to him, but he would needs pay for it.

The 18th the Islanders began to carry on board some Cloves, and exchanged them for small pieces of Glass, much like those our Mountebanks make use of to play their tricks with, which are not worth above a penny. They had a Bar of Cloves which weighs 620 pounds Holland weight, for 600 of those pieces of Glass.

July the 9th, they setled the price of a Bar of Cloves, at 54 Reals of Eight per Bar. The Bar weighs at Ternate

600 pounds, and 500 at Amboine.

The Moluques Islands produce every year about

4700 Bars of Cloves.

At last July the 25th, the King came on board the Amsterdam, and viewed her very narrowly. He desired the Admiral to leave some of his Men in the Island: Every thing pleased him in the Ship; he went in the Kitchin and admired the Bellows, with which he blew in his own Mouth like a Mad-Man.

The 28th he came on board again, and visited the Ship as curiously, as if he had had a mind to buy her. All this while he designed to keep some of the Dutch in his Service, but none of them had a mind

to stay behind.

August the 23d, the King came on board the Ship again, and made some Proposals about the new Crop of Cloves. That gave him an opportunity to obtain what he wished so much for: For the Dutch left sive Men and a Boy in the Island to buy new Cloves, according to the Treaty they made with the King, in order to keep a stock of Cloves till the Dutch Ships should come again. Among those who stay'd in the Island, was Francis Vander Does, Cosin of Verdoes, the great Bailist of Amsterdam.

This valuable and noble Fruit call'd Cloves, grows no where else, but in the Island of Amboine, the Moluques Islands, which are five in number, and the Islands of Meao, Cinomo, Cabel, and Marigoran. The Indians call Cloves Calasar, and the Inhabitants of the

Moluques call it Chinke.

The Trees which bare Cloves, are much like our Laurel Trees, only the Leaves of the Clove-Tree are a little narrower, and resemble the Leaves of Almond-Trees, and Willow-Trees; the very Wood and Leaves 12st see France as the Cloves there (News)

last as strong as the Cloves themselves.

These

These Trees bear a great quantity of Branches and Flowers, and each Flower never fails to bring forth a Clove. The Flowers are at first white, then green, at last they grow red and pretty hard, and are properly the Cloves. While they are green, they have a smell so sweet and so comfortable, that it is beyond all the finest smells in the World.

When they are dry they are of a brown yellow colour, but when gathered, they assume a smoky black colour. They don't gather them one by one, as they do other Fruit; but they tie a Rope to the Bough, and so strip it out by force. That hurts the Tree for the next year, but the year after, it bears a great deal more. Others beat the Trees with long Rushes, as we do Walnut-Tree, and the Cloves fall down; and commonly the Tree bears more Fruit than Leayes.

They grow with little Stalks, hanging on the Tree like Cherries: They fell them with these Stalks, Din, and Dust together to the Indians; but the Cloves that are transported to Holland, Portugal, and to Europe, are

clean and without Stalks.

If you leave them on the Tree without gathering them, they grow thick, and called the Mother of Cloves. The Javanese value these more than others; but the Dutch choose rather to buy the least. They never trouble themselves to plant Clove-Trees, for the Cloves that fall on the Ground, produce enough of them; and the Rain make them grow so fast, that they bear Fruit when they are eight years old, and continue it for above a hundred years.

Some are of the opinion, that Clove-Trees do not grow well on the Sea fide, nor when they are too fat from the Sea: But many Seamen who have been in the Idand affure me, that they grow very well every where; whether a great way off the Sea, upon Moun-

tains, in the Valleys, or near the Sea fide.

They riven from the latter end of August, to the beginning of January. Nothing groweth about them, no Grass no Green, nor Weeds, &c. for their Heat draws in all the Nonrishment and Moisture of the Ground: Clove themselves are very hot. If you lay a Sack of Clove upon a Vessel sull of Water, you will find in a little while some of the Water wasted, but the Cloves are not the worse for it. Leave a Pitcher full of Water

10

in a clole Room where you clean Cloves, and the heat of he Air will confume all the Water in two days time, tho' the Cloves are removed. China Silk hath the same vertue; for if you lay it in a Room, one or two Foot above the Ground, and water the Floor all over. provided the Water don't touch the Silk, the next day the Silk will have fuck'd in all the Water. The Indians will nie that trick to make the Silk heavier.

The preferve Cloves in Sugar, and they are extradinary good; they also pickle them: Many Indian Women, and the Portugueze of late, chaw Cloves to have a sweet Breath. They distil Clove-Water out of them, when they are green, which is Phyfical, and of an excellent fmell. That Water is admirable to frengthen the Sight, by pouring a drop or two into your Eyes.

Powder of Cloves laid upon the Head, cureth the Head-Ach; if taken inwardly, it provokes Urine, helps Digestion, is good against a Looseness, and drunk in

Milk, will make one Sleep.

The Island of Ternate affords but few Provisions, it has no Cattle but Kids, and there groweth no Rice, nor other Corn in it to make Bread with: But they have a fort of a Tree which they cleave in the middle, and beat the Pith of it with a Mallet, for then a Substance comes out of it, much like Saw-dust, and they make Bread of it, which they call Saga. Bread is very white, and made in little square Cakes. The Inhabitants trade chiefly in it, for any thing they fell or buy, is paid in Bread.

Out of the Boughs of that same Tree, there runs a Juice called Tuacam, which they drink commonly, for

tis very wholfom, and of a good tafte.

The same Island affords no Fish neither, but hath plenty of Coco-Trees and Bananes, Oranges and Lemons, and prodigious quantities of Cloves. The I-linders dare not fell Palm-Tree-Wine publickly, because their Law forbids them to drink of any fort. But when the Dutch had a mind to drink some, they went privately into a House, where they were; sure they could find fome; for although there is no Inn or Tavern, as in Bantam, yet every one may sell what he hath, and you may buy it with Money, or by way of Exchange. Many of the Inhabitants never

heard of Money, but those who know it, love it dear. ly. They dress Fish very well, because they don't

spare Spice.

They have few Fowls, but abundance of Parrots. which are red over the Back, with small yellow Feat thers in the Fore-Wings: They are leffer than those of the West-Indies; but they learn to speak very well The Surgeon of the Amsterdam had one, who fune and spoke admirably well; you may buy one for a glass Bottle of a Groat value, and fell it for five Pistoles at Amsterdam.

They have plenty of Birds of Paradife, and those very cheap. The Portugueze call them Paraxos del Sol Birds of the Sun, or Birds of God. Some are of the opinion, that no body ever faw them alive, and that they dye as foon as they come in that Island: That they live upon the Air, never stand on the Ground, fly always towards the Sun, and that they have no Feet: but others affirm, they have Feet as other Birds which those that take them cut off, and dry the Birds in the Sun.

These Islanders love Colours dearly, and especially the Crimson Red. They have all their Provisions and other Necessaries from Bantam. All the East-Indies are well Inhabited; but the Islands of Ternate and Banda, are more populous then Amboine; the heat being excessive in this last Island, though a fine and good Country.

There is abundance of Almonds, and those bigger than ours in Ternate. The shells are very hard, and the Smiths burn them, for they make a very sharp fire. You find in each shell, two or three long Almonds. Tobacco groweth also there, but not so well and so good as in the West-Indies. The Slaves smooth

it, and find it cooling and wholesom.

The Inhabitants of Ternate are of a good and sweet temper, but naturally enclined to beg. The King himself and the Nobles, are inclined to it. They ab hor Robbery, and whoever is found guilty of it, condemned to dye. A young Boy having stoln two leaves of Tobacco, was put in Prison, and his two Hands being tied behind his Back, he was brought a long the Streets, and all the Children following the Boy cry'd out, Thief, Thief. They hate mortally the Par tuguez!

tugueze, and give them no quarter, where-ever they

meet with them.

July the 20th 1599, while the Dutch continued at Anchor before Ternate, the Inhabitants embarked for Tidore, an Island which belongs to the Portugueze, where they surprised a Village, killed three Men, and carried off 43 Prisoners, and amongst them the Kings Nephew; the Ears of those they killed, they stuck upon their Swords and Bucklers. This Nephew was a young Man, about 21 years of Age, he was brought before the King of Ternate, who having examined him, fent him back with a Rope about his Neck. When he was by the water side, they bid him to wash his Hands; and while he stoop'd to do it, they gave him a great blow upon the Back with a Dagger, and threw him down on the Ground; then they gave him another blow, which cut him through the middle. After that they tyed his Body to a Pirogue, and let the Piroque go a drift into the Sea.

They make use of Wooden Javelins, which they cast very nimbly, besides Daggers, and Wooden Bucklers. Some have Muskets and Fusils, but they can get none but what they take from the Portugueze.

They have Gladiators or Fencers called Bakeleiers, who wear a Head-piece, and a Bird of Paradise on the top. When they fight they stand upon one Foor, to be ready to jump upon their Enemy, who also jumps back always upon one Foot, and this they do with great nimbleness and dexterity. They are mighty proud of it, and would continually challenge the Dutch to sence with them, offering to sight one against six: Indeed a Dutchman offer'd to sight against one with a Sword and Dagger, but they would not accept of the challenge. The Islanders sight only a Dagger, as broad at the end, as at the Handle, and hold a long Shield in the less Hand.

They wear a kind of a Callico Coat, very wide Breeches of the fame, and sometimes of Silk: when the Women goabroad, they wear a piece of Callico over

their Head.

The Island of Ternate is about eight Leagues in circumference, the Ground is hilly, and affords very good Well-Water. The City of Gamma Lamma, where the King resides, is by the Sea side, having but

one

one long Street, not paved. The greatest part of the Houses are built of Rushes, and the others of Wood. especially the Churches. There is no Road before that Town where Ships can Anchor, because there is no depth, and the Ground is stony. The Fishermen go to catch small Fish upon the Shelves at low Water; but when they go to fish for great ones, they throw the small Fishes into the Water, to decoy the great Ones, and so catch them with a Line. They also make use of Baskets to ketch them, which they let down to the bottom, and after a while when they see any in it, a Man leaps into the Water and fetches it up. One would think it impossible to see Fish in a Basket, sixteen Fathoms under Water; but you must know that the Water is so clear, that you may easily see Anchors very deep, and the Fish swiming.

The Inhabitants have run out a ftone Peer before the Harbour, with a narrow Mouth, to prevent their being furprifed. The *Dutch* were obliged to caft Anchor between *Ternate* and *Tidore*, before a Burrough called

Telingamma.

Half a League off that Burrough, lies a small Town called Maleyo, which is walled about with stones pretty high, to defend themselves against the Portu-

gueze.

The King of Ternate was a strong big Man, about 36 years of Age; he was of a pleasant merry humour, and very curious to learn any new thing; for he loved always to do and imitate what he saw others do.

One day the Dutch to divert him, threw 30 or 40 Squibs, which he was so pleased with, that he came the next Morning on board, to learn how to make them, and how to throw them. When he thought he knew it, he went about to work; and believing that with two or three handfuls of Powder, he could blow up a great Tree or a Beam, he was not at rest till he try'd it, in the following manner.

There was a great Beam before his Palace, in the midst of which he made a hole two Inches broad, and after filled it up with Powder, stopt the hole, and set fire to it. The Beam split in two pieces, which pleas d

the King mightily.

He was a great Warriour, for he made vigorous attacks upon his Enemies, and exposed himself every where. This he shewed in the Expedition against the Inhabitants of Tidore, where he threw himself into the Water to board his Galley, and after that behaved himself with such courage, that he did Wonders.

He loved extreamly to be upon the Water, and paffed the most part of his time in his Galley, where he had a fine Bed all over gilt: That Prince was never idle, for he was always doing one thing or another. He would sometimes send for the Dutch Pilot, who shew'd him John Huygens Travels, and made him understand as well as he could, the Maps and Figures that were in the Book. The King took so much pleasure in this, that he used to keep him a long while, and put several questions to him.

Although he was very familiar with the Dutch, he kept his Rank and Gravity with his Subjects, who had a great respect for him. His Noblemen and Captains, and the Embassadors never appeared in his prefence, without holding up and down their Hands conti-

nually.

The Courtiers wear filk Stuffs, and fine Callicoes, their Breeches are very broad, after the Portugueze mode: The wear Doublets made of Callico, or Cloth made with the Bark of Trees, extraordinary well wrought. In fhort, the Inhabitants are a good and honest People, and withal, more ingenious, and better humour'd, and fairer dealers, than those of Java. All the Captains are old and venerable Men, with long grey Beards.

The King hath about 30 Caracores or Galleys, some of them mounted with sour, and some with six Patereroes; some hath 40, some 50, and some 60 Rowers. He had 40 Wives in all, and kept always some in each Bur-

rough or Town.

He was very Religious in his Way, never failing to go to Church at the time appointed. When he went to Church, a young Boy marched before him with a Kid for the Sacrifice, and a Dagger over his Shoulder: next to him went a Company of Soldiers, after them a Priest with a Censer; then the King walked after the Priest, being followed by another Company of Soldiers with flying Colours.

Before every Mosquey there stands Vessels full of Water to wash their Feet and Hands in, before they go into the Church. Within the Church they kneel down

upon a Mar or a Carpet.

There is in the Molquey a Pulpit cover'd with white Stuff: There is also an Instrument like a Drum, which they beat to call the People to Church, where they meet constantly every Friday. When they are all alsembled, the Preacher, who is also the School-Master, comes. The Dutch went to fee him at his House, and in his School, and faw before the House a Board hanging out, whereupon were written their Characters and Letters, which indeed are very odd.

They saw likewise a kind of Tower or high Building, wherein hangs a Bell without a Clapper, which they beat when ever any Aecident or Invasion happens. As foon as they bear the Bell, all the Inhabitants affemble together well armed, and if it is for any Expedition at Sea, 40 Caracores are ready in two hours time. They also saw many brass Guns in the King's Palace, and Bullers, but they could fee no

Gunpowder.

When an Eclipse of the Sun or the Moon happens, the Natives make great Howlings and Outcries, being perswaded, that the King or some of his Relations, or ehief Officers, will certainly die: But if after the Eelipse no ill accident happens, they make a great Feaft, and a Procession after their manner. The Dutch faw that Ceremony; and when they told the Isl inden that they knew exactly the Day, and the Minute when an Eclipse of the Sun or the Moon would hap pen, they thought it was impossible, and lookt uponit as a Miracle.

The Inhabitants of Ternate, and other neighbouring Towns are Milhometans, and Circumcife their Children

with great Ceremony.

They drink no Wine, and the reason they give for it, is as fabulous as 'tis ridiculous : God, fay they, fent every day two of his Angels to Mahomer, who helped him in all things that served to establish his Religion. One day Mid-omet and the two Angels were invited to a Fealt by a fine Woman, who wanted to speak with them; they went to the Feast, and drunk so much Wine, that they were all Drunk. Then the offer'd

befier'd to lie with them, on that condition, they should learn her a Prayer to make her go to Heaven, and come down upon Earth again when she would.

But when she was got into Heaven, God who know the Sin she had committed, commanded his Angels to take her by the Hair, and transport her to a Cave near Babylon, where she should hang up till the day of Judgment; and the Wine being the occasion of that Sin, Mahomet forbid the use of it for the suture.

The Moluque Islands are five in number, as I said before, and they produce the best Cloves; for the Cloves that grow in the Islands of Meao, Marigoran, Sinomo, Cabel, and Amboine, are not so much valued, nor indeed to be compared with these. All these Islands are under the Dominions of the King of Ternate, except Tidore, Bassian, and Marigoran, which the Portugueze have invaded.

Meao lies at the West of Ternate, and hath a very good Harbour, where the Inhabitants of Mindenao, another great Island not far from these, used to lie at Anchor to avoid the attacks of the Portugueze. The King of Ternate hath all his Galleys built, and sitted

out in Meao.

The King of Biffim keeps his Court in the Island of Marigorin. The principal Forces of the Portugueze in the Moluques, were then in the Island of Tidore; the King of which was the Uncle of the King of Ternate, who is the most considerable King of all the Islands about.

The hatred the Inhabitants have conceiv'd against the Portugueze, is not to be appeas'd, because 34 years before the Dutch came there, they had tyrannized over this present Kings Father after a most cruel manner, as I will tell you hereaster; and for that reason they were turned out of the whole Island.

The Portugueze had built many good Edifices in that place, particularly as the Castle, where the King lives now, St. Pauls Church, a Convent of Dominican Fryars, a Bastion lined with Stone-work, and three or

four good Stone Houses.

The China Merchants who had traded formerly to Ternate, were turned out by the quarrels they had with the Portugueze; so that then there came but a few to the Island. As no the Islands of Mindenao, they

they had made an Alliance with the King of Ternate, and hated mortally the Portugueze, being always ready

to march against them.

'The Inhabitants of the Moluques are very lazy, and love so much their Ease and Pleasure, that they are seldom at Work; for their Slaves and Servants do all the Work: They live upon the great quantities of Cloves that grow there, for they have no ther Trade, and no Manusacture. They have no Houshold-stuff, but Earthen Pots and Pans, and some Mats upon which they sit and lie.

'Their Slaves built Houses of Timber and Rushes, with nothing else, not so much as a Nail in them. Their Clorhes are decent, and pretty well made, of light Stuffs, and cheap; but the Country is so hot, that they have no need of warm Clothes to defend them from the Cold: The young Men wear upon their Head pieces of Callico made in Tresses, and woven in the figure of a Crown, and in the Holy-Days they adorn them with Flowers.

The Men pursume their Cloaths to please their Wives, of which they have as many as they please, and are so jealous of them, that they invite no body into their Houses; they never see them before they

are married.

The Women are of a middle fize, their Hair is put up in Treffes, and tyed about their Head. They are of a pleafant and merry humour, and though they are kept very firict, they are very brisk, and not at all ferupulous. They spin Cotten, and weave Callicoes. The poorest fort sell dry Fish, Fowls, Bananes, Sugar-Canes, and other Commodities in the Market. You seldom see any other Women abroad.

'The Inhabitants of the Moluques, are the best Sol'diers of all the Islands; they scorn to sly before their
'Enemies, and will will fight with great courage. They
'think it is a great honour to die in a Fight, and to re-

" fist their Enemies to the last extremity.

They have no Money, for all their Riches confils in Cloves; and with that they may purchase all Necessaries. Their Language is different from that of the other Indians, and they have the same Characters for Writing, as the Arabians.

'These Islands were discover'd by the Portugueze in the year 1515, under the command of Francisco, de Serva. And in the year 1520, Ferdinand Magellanez, a great Mariner, being disoblig'd with Emanuel King of Portugal, his native Prince, was the first who landed there, in the name of the Emperor Charles the Fisth. He sailed to those Islands through the Streight which he discover'd on the West side, and which was called by his Name, the Streight of Magellan.

'The King of Ternate is Master of all these Islands, 'a few excepted. Tidore and Bassian have their Kings. 'The King of Ternate is so absolute, that when he go'eth to War, all his Subjects are obliged to march

'with him at their own costs.

'There is but a few Cattle in the Moluques, some 'Buffles they have, and yet sewer Goats; but they have abundance of wild Boars, because they are forbid by their Law to eat any. There is a Mountain in those Islands which throws out Fire and Ashes, 'especially in the Spring and Autumn, when the Wind

'is Northerly.

'The Moluques were the occasion of a great Dis-' pute betwixt the Spaniards and the Portugueze, in the year 1520, and many years after: But the Portugueze 'were at last too hard for them, having turn'd them out 'of those Islands, setled there, but were put out them-'selves in a little while after. The Islanders hated them mortally, and the Dutch seeing them so incen-' fed against the Portugueze, improv'd that opportuni-'ty to the best advantage. They incouraged the Na-'tives, and gave them some Succours against them; ' so that at last the Portugueze were forced to retire, 'and quit the Islands. By that means the whole 'Trade of the Moluques remained in the hands of the ' Dutch, who made themselves Masters of that Country, ' for the Islanders have but little or no power. The 'Dutch being in possession of the Harbours, and of the 'whole Trade, fortified the nielves so well, that now 'they fear none of the Inhabitants, nor any foreign 'Power.

The Dutch having left behind them five Men at Ternate, as I said before, the King came on board the Ships to take his leave, and shew'd them great De-U 2 monstrations monftrations of Affection and Gratitude; faying, that twas God Almighty who fent into his Country fo good and honest Men, who agreed so well with his humour.

When they told him that the Portugueze and their King had hired a Man, who came into their Princes Palace, and murthered him in the middle of his Courtiers; the King told them also, that the same Portugueze had cut in pieces the King his Predecessor, bad falted him, and transported him to Malacca; a piece of Barbarity, that obliged him and his Successors after him, to look out for Vengeance.

In parting with them, he defired the Dutch to make a general Discharge of the Cannon, and was very much pleased with it: He had with him a Portugueze Renegado, who was a very cunning Man, and in great fayour with the King. The Dutch courted him mightily, and made him some Presents, that he might protect the Dutch who were left behind in that Island.

August the 19th 1599, the two Ships, the Amsterdam and the Utrecht weighed Anchor, and failed out of Ternate. The 30th they came in fight of the Island Oba, the 6th of Sep. touched at the Southerly end of it. In the West of Obathere are so many small Islands, that you can hardly tell them all; and fo many Shelves, that the Ships were often in great danger. These Islands lie two Deg. South of the Line. The 10th of the same Month, a Cheese of seven pounds weight was fold on board the Amsterdam for twelve Florins and ten pence.

Novemb. the 13th 1599, after they had fuffet'd much through Hunger, and other Inconveniencies, they arrived at Facutra, and that very Night the Inhabitants brought some Rice on board; then they gave thanks to God Almighty, who had delivered them from Hunger. The 16th they failed into a River of fresh Wafer, where they took in their Provision of it, and bought a great quantity of Arecca and Rice of the China-Merchants, at five Deniers a pound.

On the 17th they failed towards Bantam, and metby the way two Ships of Zealand, named the long Back, and the Sun, who had ftay'd eight Months in the Road of Bantam. They had so good success in Trading, and exchanging their Commodities that they

were obliged for want of more Money, to fell the Masters Mate's Whistles, and for all that, they had not done their business; for the two Ships had laded but 120 Tuns of Pepper and Cloves, and they had loft 55 Seamen.

The 19th they landed in Bantam, and were received very kindly by the Inhabitants. Decemb. the 5th the Utrecht began to lade Pepper: They paid at first 4 pieces of Eight and a half for the Sack, which weighs 50 pounds; but afterwards they pay'd four pieces only. The Bar of Mace cost them So pieces of Eight, and the Bar of Cloves 65.

Fanuary the 15. 1600, Admiral Warwick having landed, made some Presents to several Lords of Bantam. and had along discourse with them concerning Trade. They parted with great Satisfaction on both fides, and all possible demonstrations of Friendship and Esteem. Amongst other Presents, the Admiral presented his own Sloop to the Governor, monnted with two Patereroes, and lined with Scarlet Cloth; but the Bentamites did not well know how to manage her.

The 21st the Ships steer'd for Holland. On the 16th of May they were in fight of the Island of St. Helens. and the next day they faw a Carrack upon the Coast. which was the Portugueze Admiral's Carrack at Anchor, in the Road of the third Valley of the Island, where there lay also three other Carracks, so that the Dutch were obliged to anchor in the ancient Road at the first Valley, at the distance of a Cannon-shot from the Por-

tiqueze Vessels. The same Evening another Carrack came into the Road near the North-Westerly Point, but seeing the Dutch Ships an Anchor before them, they stood off the

thoar to the Sea.

On the 18th four Dutch Seamen having landed to take in some fresh Water, the Portugueze who had posted Centinels there prevented 'em: So that on the 22d, which happen'd to be Writfundar, they weighed Anchor; and the 30th they faw the Island of Accordion, where some of the Seamen landed that very Night, and having viewed the Island, found no Water; for the Soil is so dry and so hot, that it is rather a burning Rock of Sea-Coals, than any thing elfe. They law some Hogs, and could not imagine how they Uı

The Voyage of five Dutch Ships

296

could live there, for they faw no Trees nor Herbs, nor any thing they could eat. There is a world of Sea-Cobs in that place, which you may kill with a Stick. They took fome Tortoifes, which they brought on board, and which were so monstrously big, that some of them weighed as near as they could guess, above 400 pounds.

The last of May in the Evening, they put to Sea again, and after a long Voyage, and the misfortune of a great Sickness amongst the Seamen for want of Provisions, the two Ships landed in the Texel, where they were unladed, and came afterwards to Amsterdam: So that all the eight Ships arrived safe in Hol-

land, one after another.

An Account of the

VOYAGE

Of Five Rotterdam SHIPS,

which failed June the 27th 1598.

TO THE

Streight of Magellan;

From whence Sebald De Veert, Captain of the Ship the Faith, failed the 21st of January to return into Holland, and arrived in the Maese July 13th 1600.

HE United Provinces being perswaded that their Navigation to the East-Indices, contributed very much to the Prosperity and Welsare both of the publick State and of private Persons, resolved to send some Ships to the Streight of Magellan. In pursuance of this Resolution, the City of Rosterdam sitted out sive Ships; one of them named the Hope, of 500 Tuns, had 130 Men on board, James Mobu the Admiral of this little Fleet being aboard of her.

The 2d Ship named the Love of 300 Tuns, was manned with 110 Men, Simon de Cordes Vice-Admiral,

Commander.

The 3d, called the Faith of 320 Tuns, with 100 Men, was commanded by Girard Van Beningen.

The 4th was named Fidelity of 220 Tuns, with 86 Seamen, Jurien Van Bockhole Captain.

The

The 5th was a Yatch called the Merry Meffenger of 150 Tuns, and manned with 112 Men, under the Com-

mand of Captain. Sebald de Veert.

These five Ships were well provided with all manner of Provisions and Ammunition; with Cannon, Money, Merchandise, Goods, and all Necessaries for a long

Voyage.

June the 27th 1598, the Fleet sailed out of the Channel of Goerce; but the Wind being contrary, she was forced to lie at Anchor in the Downs, upon the English Coast, till the 15th of July. Then the Wind being sair, they put to sail again; and having consumed part of their Provisions, the Commanders had taken care to take in more, for sear of want.

At first the Ships went right before the Wind, but it was very uncertain, sometimes fair, sometimes contrary and stormy. There happen'd nothing remarkable in their passage, till the 12th of August in the Evening, at which time they discover'd in the Latitude of the Cape of St. Vincent sour Sail, one of them being a Spanish Bark; the Dutch thinking they were all

of the same Nation, sailed towards them.

As foon as they perceiv'd the Dutch Ships tack about, they divided into two of each fide, the Dutch Admiral carrying all the fail he could, came within a Cannot shot of the biggest Ship, and sir'd a Gun to make her strike. At length a Fog coming on he sell in with their Admiral, who was on board a Yarch; and then being inform'd they were English Ships, he left them, and continued his course, thinking the other

three Dutch Ships were failing after him.

However Sebald de Veert Captain of the Dutch Yatch, who in the Evening had received an order from his Admiral, to chase the Flag of the four Ships they had met with, seeing that his Admiral himself had shot at her, and that the also shotat the Admiral; after all this I say, he say his Admiral changing his course without giving any Signal, and could not guess the reason of it, unless it were, that he tacked about to look for his Sloop, which he had sent out to speak with the English Yatch, and which could not joyn him by reason of the Fog.

So that the Dutch Yarch far from following his Admiral, sailed towards the English Yatch, and having got the Wind

Wind of her, gave her a Broad-side, and continued stooting at her till break of Day, when the Vice-Admiral Simon de Cordes, and Captain Bockholt came, and forced the English Ship to strike sail. After which, they immediately sent out a Sloop to bring the Commander on board.

When it was Day-light, the *Dutch* Admiral feeing himself alone without his Ships, sailed back to meet them. Then he sent for the *English* Commander on board of him, and made him many Excuses for the Accident that happened against his Intention, which was occasion'd by the *Spanish* Bark, that made the *Dutch* believe that the other Ships were also *Spanish*.

The Dutch had distributed so large Shares of Bisket to their Seamen, that they could not eat it, but filled their Chests and Casks with it. The Officers having notice of this, resolved in a Council, to reduce the proportion to half a pound a day for each Man, and three small Measures of Wine, that is, three Cans for eight Men, per diem. But they made no alteration in

the proportion of Fish, Meat, Broath, &c.

July the 19th, during the first Watch the Wind being North-East, four of the Dutch Ships were gor too near the Coast of Barbary, for they had but rwelve Fathom Water when they saw the Coast; and the Wind being strong they could not make the Sea, but were forced to anchor at seven, eight, and ten Fathom Water; and Captain Van Beningen anchor'd only at five Fathom, so that his Ship was in great danger; at last in the Day-time the Ships got off, and continued their course. The Admiral had sailed all Night without casting Anchor, because he had discovered the shoar in time.

The carelefnels of the Pilots having exposed the Fleet to a great danger, the Admiral called on board his Ship all the Officers and Masters, who resolved, that each Pilot should bring to his Captain his Observations twice, or at least once a Week, with the Maps, to compare them together.

August the last, they were in fight of St. Jago, one of the Islands of Cape Vert, or the green Cape. September the 1st, they cast Anchor under the Island of Mayo, but the Admiral had no mind to stay there, because the Sea breaks too much in that Road. The

Captains

Captains, Boningben and Bockholt, having landed with fome of their Men, found little or no Water; they walked all Night to see for some Inhabitants, and having met only with an old Portugueze, they brought him on board, and a few He-Goats, which were so lean, that it was not worth their while to carry them.

The old Portugueze being examined about the fituation and the State of the Town of St. Jago, told them it was not an easie thing to attack it, for there was in it 500 Portugueze, and 1500 Negros well armed.

In the Afternoon the Admiral having that the parting Gun, all the Ships failed towards St. Fago, and fteering along the Coast they saw beyond a Point, the top of a Mast of a Ship lying at Anchor in the Road of Praya.

As foon as they had doubled that Point, and go into the Road, they found there a great Ship, and two small ones; the biggest was a Hamburger, Her-

man Webh Mafter, bound for Brazil.

The Fleet having anchor'd behind the great Ship, the Vice-Admiral fent his Sloop, and Captain De Veert his Canon, to the two small Vessels, but there was no body in them: One was an old Bark, which had rransported some Negroes; she had nothing but two Pipes of Water, a little Millet, and a pot sull of Wine.

The other little Ship was of about 30 Tuns, bound for St. Thomes, to transport a Bishop thicker; they found in her some Utensils, but the rest had been put ashoar, or brought on board the Hamborough Ship.

Herman Webb being call'd on board the Admiral, was asked many questions about the Fort, but at the same time they told him, that the Fleet was not come there to commit any Hostilities, but only to take in some fresh Water, and buy Provisions; so they desired Herman Webb to give one of his Seamen's Cloaths to Francis Verjuis, the Vice-Admirals Clerk, that they might go together to the Fort, to declare the same to the Commander, and bring immediately an answer, of else they would take other Measures.

The Hamburger obeying, went to the Fort: He came on board again about Midnight, and told them, the Portugueze's answer was, that they could not be-

lieve

lieve what the Fleet said, seeing that the taking of the two small Ships proved the contrary; but they could do nothing in that Affair in the absence of the Governor, who was at St. Jago, two Leagues off the Fort, and who had expressly sorbid to grant to any body what they demanded. They desired the Fleet to stay till Day-light, and then they would send an Express to St. Jago, to give notice of it to the Governor, and receive his Orders.

The Council of the Fleet did not think fit to delay so long, least the Portugueze should make use of it to send some Reinforcement from St. Jago to the Fort; so presently Captain Beningen and the Serjeant-Major embarking with 150 Men in the Sloops, and small Boats, came on shoar, where they drew up their Men in order. Then they marched to the Fort, which was 175 paces off, with two slying Colours. On the shoar side the Fort had a Parapet of great Stone above four Foot broad; the Entrance was so narrow, that two Men could not pass a breast, and it was so steep about, that six resolute Men might desend it against a Thousand, by throwing only Stones at them without any danger from those without.

Norwithstanding these Difficulties, Captain Beningen order'd his Mer to advance to a little Church, which might have annoyed the Besiegers, if the Enemy had posted some Men there. After that the Dutch continu'd to get up to the Fort, and to shoot at those that guarded it; but a sudden sear came upon them, and they were so surprised, that they shot but nine or ten times, and wounded but two Men; then they all run away, and abandoned the Place, having before taken out what they could carry away.

So the Dutch being Masters of the Fort without Refistance, stay'd in it all Night, having posted Centinels in several places. The next Morning they discover'd upon a high ground some Portugueze Troops, both Horse and Foot; and because the Fort was open on the Land-side, which lay level, Captain Beningen sent to the Admiral for some Reinforcement, with Powder and Balls, upon which Captain de Veert was commanded to march with sixty Men.

Beningen who found in the Fort three little iron Caunons, planted one at each Avenue, and made Intrenchments

trenchments with Benches, Trunks, Chairs, and pieces of Wood, to hinder the Horse from coming that way.

However notwithstanding all these Preparations, and the good condition they were in to receive the Enemy, they were resolved not to stay to the last extremity, nor lose the time which they designed to employ better. Therefore they thought it was better to Capitulate, and to obtain by fair means what they wanted; for that purpose they pitch'd upon the next Valley as

a convenient place.

The Judge of the Fort appearing on Horse-Back with the Banner of Peace, the two Captains, Beningen and Veert advanced to meet him: Then they began to Discourse. Mutual Complaints and Reproaches were made on both sides: The Dutch said, they were forced by Necessity, that hath no Law, and that if they would not sell them the Provisions they wanted, they would be obliged to take them by force; that they desired the Portugueze to determine what they intended to do, whether to give them Necessaries for their Money, or to force them to take them other ways.

The Judge told them, it was not in his power to resolve any thing without the Governour's consent, that he would go himself immediately to St. Jago, to acquaint him with all things, and would come speedily

with his Answer.

The Vice-Admiral having landed, and being informed of what passed, sent a Letter to the Governor by his Page, who spoke *Portugueze*, and who accompanyed the Judge, upon promise to bring the Page back

the same day.

The Letter was, that the Dutch Fleet being in analfolute necessity of fresh Water, and other Refreshments,
could not forbear to take in some in a place where
there was enough; that they never designed to keep
the two small Vessels they took in the Road, that sinding them without Men and Provisions, they secured
them as Hostages. That they had attack t and taken
the Fort with the same design, and in hopes of sinding the Provisions they would not let them have for
Mioney; that if he sent a speedy and savourable answer, they were ready to restore the two small Ships,
and

and all that had been taken in the Fort; but if they were resolved to deny them their Request, the Fleet

would go to St. Jago, and force them to it.

About Noon after the Page was gone, the Admiral with Captain Bockholt went to visit the Fort, and came down afterwards with all the Officers into the Valley, which was planted with Coco-Trees. There they met some Portugueze, who were presently so familiar, and so well acquainted with them, that they promised to bring to the Fort in the Night-time, some Oranges, Lenons, and other Fruit.

One amongst them named Fydalgo, who pretended to be more free, and better affected than the rest, came on board the Ship of Captain Beningen, who being satigued by the last Nights work, was going to rest himself; however he made Fydalgo well-come, and entertain'd him so well, that the Portugueze promised him all sorts of Restreshments, if he would send privately two or three Sloops to his Habitation, which was but two Leagues off. The Sloops went there the next day, but found nothing.

About Evening the General, the Vice-Admiral, and Captain Bockbolt returned on board, leaving the Fort under the guard of Captain De Veert, with 300 Men. The next day September the 4th, they saw a great many Men upon the Hills, and the Page who carried the Leiter to the Governor, being not come back, they stood upon their Guard till Noon, when the Page came with three Troopers, who brought a Letter from the

Governor. He made great complaints of the proceedings of the Dutch, and said, that Men who pretended to be Friends, had acted rather like Enemies; that if they had behaved themselves as Friends, they might easily have obtain'd what they defired, and with less trouble, than by the foul means they made use of: That he could not think they were Christians, because they had Plunder'd the Church; however he was perswaded that it was done by the insolencie of the Soldiers, and that their Commander had no hand in it, because he restored the Plate they had stolen away, and therefore he would use them civilly; but he could not give them what they demanded in the place where they stood, and defired them to come to St. Jago, and to be informed informed of his further Intentions by the Messengers he had sent them.

Whilst Captain De Veert was discoursing with them, the Vice-Admiral and Bockholt came back, and had some talk with them: At last they resolved to send one of the Troopers to the Governor with another Letter. They sent him word, they could not without great trouble abandon the Fort, and go with the whole Fleet to St. Jago; and therefore they would fend their Sloops thither to take in some fresh Water, but sor the other Provisions he might easily convey 'em to the place where the Fleet was; that they would give him Hostages till the two small Ships were restored, and the Damage paid; that they desired him once more to give them a speedy answer, because they could stay no longer, and were forced by necessity to provide for their want.

The General landing again in the Afternoon, was vifited about Evening by some Portugueze, and amongst them a Priest, who came from the Governor: It being late, the General invited them on board his Ship, in order to discourse together, and the Portugueze ac-

cepted of his offer.

The Dutch treated them so kindly, that they stay'd all Night on board, and the next day Septemb. the 5th, they made an Agreement. The Portugueze agreed to what the Dutch of open anded, on condition the Fleet should come before St. Jago, because it was impossible to surnish them with all Necessaries otherwise.

The Dutch Admiral who would loose no time, not come to the last extremity, consented to it, provided the Portugueze would leave Hostages till the Sloops

came back laded from St. Jago.

The Agreement being concluded, they all went as shoar again, and the General abandoning the Fort, sent all his Men on board in good order with flying Colours, in the presence of the *Portugueze*, who did not know what Country-Men they were, because they heard them speak several Languages.

Sept. the 6th, in the Afternoon they weighed Anchor, thinking to arrive that Night into the Road; but by good luck for the Dutch, they could not reach it: For the Portugueze who had amused them by fair Words, and false Promises, had planted their Cannon

ſo

fo well, that they would certainly have destroy'd the Dutch Ships, if they had come that Night into St. Jago Road.

But the contrary Wind was in that juncture very favourable to the Dutch, and preserved them from their utter Ruin. It was so violent that they were dispersed, and could not get into the Road. Benningen and De Veert, who kept together till Day-light, were surprised not to see the other Ships; and discover'd two small Vessels under the Island Mayo, and joyned them, but they were the same Ships they had taken before at Praya.

On the other side, the Admiral, the Vice-Admiral, and Bockholt, who had not been separated, were likewise unable to reach the Road. The Vice-Admiral sent out a Sloop manned with twelve Men, and his Page, to carry a Letter to the Governour, and give him notice, that the Fleet being not able by reason of the contrary Winds, to sail to St. Jago, she was returning back to Praya, where she expected the execution of

the Agreement made the day before.

The Sloop found all the Inhabitants in Arms, and their Caunon planted along the shoar. It was then pretty late, and they were conducted into a House near the place where they landed: The Page alone was brought to the Governour, who was mightily concern'd he had missed his Design, without considering that the stormy Weather was the only reason why the Dutch were not arrived into the Road.

They kept the Sloop all Night, because it was dark, but the next Morning they let her go back again; with orders to tell the Fleet, that they need not trouble themselves to come, for they should get nothing but

Powder and Shot.

The General having received that News, anchor'd with the three Ships in Praya, and stay'd there for the sour other Ships that were still in the Main. Presently after the Vice-Admiral landed, and took with him the Casks of the three Ships to sill them with fresh Water. He march'd immediately towards the Fort, and the Portugueze seeing him coming, run all away.

When he got into the place, he found the three Cannon they had left there were gone, and their Intrenchments pulled down. He posted Centinels every where,

X

and having left his Men in the Fort under the command of the Sergeant Major, he went down to haften

those who were filling the Casks with Water.

The Portugueze in the mean while were not affeep: three or four of their Troopers drove some Cattle into the Valley, where they lay'd an Ambuscado, not doubting but the Durch would fall into it in pursuing the Cattel; but the Vice-Admiral discovering their Stratagem, and having nothing else to do but to get some fresh Water, kept his Men at that work, and disappointed the Enemies.

The Portugueze being not discouraged, sent 200 Troopers armed with Fufils to attack the Fort on the open fide, and storm it. These Troopers advanced to the great place of Arms, where they met the Serjeant-Major, who stop'd them, and defended himself with

great courage.

The Vice-Admiral having advice of all this, left part of his Men to keep the Casks, and marched with the rest to the Fort. He attack'd briskly the Enemy, and forced them to retire having the honour to keep the Fort with a few Men, against so many Horse. he went again to see his Casks filled with Water, and found no manner of Refistance.

In the mean while the General who had seen the Skirmish, had sent a Reinforcement ashoar with his Standard: But soon after he confider'd that the two other Ships who were still in the Main, and who steer'd towards the Road of St Jago, without being able to get into it, might be loft out of fight; besides that, he had no time to loofe, the Air being unwholfom, the Diftempers brief amongst the Seamen, and himself ill of an Ague,

Upon all these considerations, he called the Vice-Admiral and his Men on board, after they had fet on fire some Houses; and Septemb. the 9th put to Sea againto join the other Ships. The fame day in the Evening, the Admiral fent a Sloop into a Bay where they faw fome Cattel, but the brought but one Ox, because they would not venture to go too far into the Country.

On the 10th they left the Island of St. Fago, and failed towards the Island of Brava, to take in some In this course they discover'd a great fresh Water. Ship, taking her course beyond the Island Del Fuego;

the

the Inhabitants of which shot off two great Guns, but

the Dutch could not know for what defign.

The 11th in the Afternoon, they arrived under the Island of Brava, which is desert, but the bottom being Rocky, they could not fasten the Anchers, so that they tacked about all Night, till the next Morning coasting along, they sound some fresh Water, but it was very hard to be got, because the bottom was not good. However the Sloops of Benninghen and Bockbolt landed with empty Casks, and filled them with Water, and returned safe on board, though it was in the Night, and the Ships were under sail.

In the mean while De Veert embatking in the Admirals Sloops, went into a little fandy Bay, where he landed, and roming about to find some fresh Water, he saw some Portugueze and Negroes coming to him. He spoke to them at a distance, because they would not approach him, and desired them to shew him a place of fresh Water, and to sell him some Fruit is they had any. They told him, that the French and English Ships used to come and fetch some fresh Water near that place, But that they were always under sail.

As to the Refreshments they had none, but they might find enough in the Island of Del Fuego; and that if they had any, they durst not sell them without the Governors leave, who resided upon the Mountain. After that they retired.

De Veert having viewed several places, found at last four or five little ruined Houses: The Door of one of them being shut up with Stones, he broke it open, and found it full of a sort of big Miller, called in Holland Turkey-Wheat: He stay'd himself in the House with three of his Men to keep it, and sent the Sloop on board, to give notice of it to the General, searing the Portugueze would come in the Night to take it away.

But by good luck the small Ship belonging to the Bishop of St. Thomas, taken by the Dutch in Praya, being arrived in the Bay, and lying at Anchor, De Veer transported all the Miller thither: They were all Night doing it, because there were but eight of their to carry it, and having no Sacks, they made the of their Breeches. They also took in the same place.

place two great Tortoifes, which had above 600 Eggs in their Bellies, and made many good Meals of them.

The Portugueze and the Negroes having notice that fame Night, that the Dutch were carrying away their Millet, came down the Mountain, and made a heavy noise: But De Vecrt who had but two Fusils shot at them, and made them retire.

When the Miller was on board the Ship, the Captain and his Men went on board to rest themselves. The next day De Veert landing again, the Portugueze came down to speak with him: They complained that he had taken away their Corn without any reason; that they had no other Victuals, and were reduc'd to the last extremity, and in danger to starve with Hunger. The Captain told them he was fure they lied, and that he was very well informed, that this Millet lay there near the Road to be transported to St. 3ago; that he could not believe, that living upon the Mountain, they would keep their Provisions near the shoar: However he was ready to pay for the Milkt, and that dearer than they could sell it at St. Fago, provided they would shew him a place of fresh Water: that they might eafily excuse themselves to the Governour, and fay, the Dutch had taken their Corn by force, and so they might keep the Money to themselves.

The Portugueze feeming to like these Reasons, promised the Captain to shew him a place of fresh Water on the other side of the Island, where they would go and make a Signal with Fire; but they were not a

good as their word.

De Veert coming on board again, found the Admira very fick, and the Council affembled, and that his opinion was not to stay any longer in that part of the Sea. He also resigned his Command to the Vice-Admiral, and desired the whole Fleet to obey him, of dering that his Ship should bear the Flag in the Day and have the Light hung out in the Night.

The Vice-Admiral having taken advice of the Cartains, was informed of the quantity of Water that we in each Ship; and it was ordered, that those who hat the most; should give some to others, and that is proportion of Provisions should be lessened. But he cause they could not get fresh Water in three or so

Mont

Months time, without a long stay, the Seamen had orders to gather the Rain-Water, and be good Husbands of it. The proportions of Wine were also abated; and because the greatest part of the Admiral's Crew were sick, they resolved that if need be, each Ship should take in two or three of them, and exchange them for the same number of good and sound Men.

September the 15th, the Fleet sailed South-East with a North-East-Wind. The 22d the Admiral shot off a Gun and put up the Stern-Flag, as a Signal for the Caprains to come on board his Ship. There they sound their Admiral very sick of a burning Feaver, and out of hopes of recovery. His Commissioner Daniel Resteau, was also very sick, and both of them dyed the next Night.

The loss of the Admiral was lamented by the whole Fleet. He was of a mild and sweet Temper, Honest, Careful, Diligent, and very kind to the Seamen. He was put in a Coffin half full of Stones, and thrown into the Sea with the usual Ceremonies. They also threw the Corps of the Commissioner, who was a hopeful young Man, and might have done Service to

the Company, if he had lived.

The Council being affembled, they opened the Letters of the Directors, and other Parties concerned, which were order'd to be opened in such a case; and it was found, that the Vice-Admiral was to succeed the Admiral if he should die: Therefore he was acknowledged Admiral, and Benninghen Vice-Admiral, Sebald De Veert was made Captain of Benninghen's Ship, and Dirkt Gerrits China, Captain of the Yatch.

On the 28th the new General being on board his old Ship, gave the Signal to come to him, where all the Officers took the Oaths, and the Captains their Post. The 29th the General went on board the Admiral, and each Captain on board their new Ships. Such an alteration did not please the Seamen, who were very well satisfied with their old Officers.

After that the Ships sailed South-East, and by South, and South-South-West, till the 4th of Octob. at which time they run West-South-West, and the 6th they stood

East-South-East.

The same day the Fidelity gave a Signal to call the Captains on board her, where Captain Bockbolt was very sick; but the Wind being too strong, the Vice-Admiral only went to visit him. From that time the Scurvy raged so much amongst the Seamen, and especially on board the Admiral, that most of his Men were sick of it.

This obliged the General to appoint a particular Day of Prayers in each Ship, to implore Gods Merey, and a happy Voyage. The fearcity of Water was the greatest plague. They were then in one Deg. 3 quar-

ters South Latitude.

At length the Scurvy increased so much, that the Admiral had not Men enough to work his Ship. Theother Ships were almost in the same condition: Therefore the Council resolved to stand into some Island, in order to have fresh Provisions.

Aeeordingly they steer d towards the Island of Annobon, or Nobon, where they thought to find fresh Meat and Oranges. About Night the Admiral who sailed before shot off a Gun, to let them know he saw the Land, though aecording to the opinion of all the Pilots, they thought to be a hundred Leagues off it.

As foon as the Gun went off, the Ships discover'd the Land, and cast Anchor upon the Coast of Manicongo, in 3 Deg. South Latitude. There they lost the little Ship belonging to St. Thomas, with eleven sound and vigorous Men, who were seen no more; some thought they had deserted, others believed they had run aground and were drowned; but they heard asterwards, that having sailed a long while in the Sea, they arrived at the Cape of Lopez Gonsalves, where they had left their Ship, and gone on board the Ship of Baltazar Moucheron, who was bound for America.

November the 4th in the Morning, the Captains went on board the Admiral, and the Vice-Admiral was commanded to land with his Sloop and Canou to view the Country, and to see whether he could find a good Road for the Ships. Approaching to the Shoar, he found the Sea breaking with such violence, that the Sloop had much adoe to go over the Waves, and rowed along the shoar all Night, without discovering any thing but Trees.

The

The next day he returned on board the Admiral, and after he had given an account of what he had feen, they resolved to put into the Cape of Lopes Gonfalves, fituated in half a Degree South Latitude. They had cast Anchor in a very bad bottom, where the Ships were driven from their Anchors, and one of the slaps of the Anchor of the Faith was broken.

The 6th at the break of Day they fail'd again, coast-

ing alorg, and casting Anchor every Night.

On the 9th they arrived upon the Coast of Guinea, where they saw some Negroes, and spoke to them: the Dutch gave them small glass Wares; but seeing so many Men, and being afraid to be taken, they run away in the Night.

The General having found a convenient place for the Sick, fent them thither, and each Captain had his own Quarter. Captain Bookbolt commanded that little Camp, and he had besides the Sick, some vigorous and

found Men to defend it.

The next day the Admiral sent the Vice-Admiral to wait on the King of that Country, with some Presents, in order to procure some Provisions. But he came back the 12th, and brought nothing but a Hen, and a sew Platomes or Bananes, so that they were forced to be contented with a sew Herbs they sound in the Fields, as Cresses, Sea-Parsley, sower Apples without any manner of taste, and such like Victuals. They had indeed plenty of Fish, and more than they could eat.

The 20th the Vice-Admiral was so sick of a burning Feaver, that every body despair'd of his Life; however after a long sickness, he recovered again.

On the 23d Dirck Erkinson's Sloop came into the Road, the Pilot of which was a Frenchman, and had lived a long while with the Negroes, and in the Service of their King, so that he could speak a little of their Language. He promised the Dutch to obtain of the King all the Provisions they wanted; upon which the General sent Captain De Veert with two Sloops along with him to speak to the King.

The King having notice of the defign'd Visit, put himself in the finest Dress and Equipage he could to receive him. De Veert being introduced to the King, found him with his Attendance about him, sitting upon a Stool a Foor high like a Shoemaker's Stool, and

a Sheep-skin under his Feet: He had a Purple Cloth Coar embroider'd with false Gold, without Lining, which look'd just like a Pilot's Coat. He had no Shirt, no Shoes, no Stockins, but a kind of a Cowl or Cap upon his Head, which was Yellow, Red, and Blow.

He had his Face powder'd all over with Ashes to appear whiter, but one might see for all that, that he was black: For a Royal Ornament he had about his Neck, a Glass bead Necklace. His Gentlemen sat round about him, their Skin was all over painted with red, and their Heads cover'd with the feathers of Cocks.

By the Kings Seat was another little Stool cover'd with a Mat for the Dutch Captain, who having faluted him after the fashion of the Country, fat down by him. He told him by his Interpreter, the occasion of his coming thither, and complained, that the Inhabitants without any pretence of Reason, had left their Habitations, and run away. That the Dutch were their Friends, and only came into his Country to trade fairly with them, infomuch that they might fately return to their own Dwellings again: That the Dutch offer'd to make an Alliance with them, and with the King, whom they would vifit often; that they would bring all things the Inhabitants wanted, and defired them to let them have the neeeffary Provisions and Refreshments, such as Fruit, Fowls, Sheep, and other Cattle, offering to give to the Natives for exchange, any of the Merchandise they had on board their Ships.

The King having heard with great attention Captain De Veert's Speech, told him that the Dutch were very wellcome into his Country, and that he would order they should be supply'd with all Necessaries they wanted. Then he brought De Veert into his Palace, which was more like a Cows Stall, than a Palace. There the King gave him a Kid, and a few Bananes,

for small pieces of Linnen Cloth and Iron.

While they were preparing fomething to eat, the Captains five Trumpeters and Musicians, founded and played finely. The King was mightily pleased at that, but De Veert who was hungry, would have been more

pleased to have some Victuals.

After a long while, the King's Wives brought in a wooden Dish some Bananes roasted, and dry'd or smoak'd Fish, or rather pieces of a Sea-Horse, of which the King cat but soberly, and the Captain hardly tasted them, being unacquainted with such Victuals: Then they presented him Palm-Tree Wine, a sort of Drink that is very unpleasant to those that are not used to it.

The King intreated De Veert several times to eat, the Dish being taken away, they served nothing else. The Captain was the more surprised at so stender a Feast, that he saw the King strong, and in a better Health than those who live in Plenty of all things, and eat the best Victuals.

De Veert who was very hungry, told the King he would treat him with some of the Provisions he had brought with him: So the Dutch laid a Napkin, and served up a piece of Bread, with smoak'd Beef, Cheefe, and a Bottle of Sack. The King liked their Victuals so well, that he eat heartily, and drunk so much, that he was obliged to go to Sleep.

In the mean while the Captain took a walk about the Town, which had not above 200 Houses in it. About Evening not seeing the King, he thought to have return'd on board his Sloop with his Men, in order to stay there all Night. But he saw a great number of Negroes armed with Bows and Arrows, who had possessed themselves of the Avenues, and would not let them 20.

The Captain, who had no Arms but his Sword, was extreamly surprised, and asked them what was the matter; they told him it was because one of his Men had committed some Disorder in a House. De Veert desired them them to shew him the Man, and he would punish him. But it was only a pretence, the true reason was, they were asraid the Dutch would come in the Night, and take away their King and his Retinue.

The Dutch Captain went back into the Palace, but they told him the King was not there; upon which fearing the Negroes had an ill defign, he resolved to force his way to his Sloop.

The noise awaked the King, who came out of his Palace all naked, and quarrell'd with them, but they did not seem much concern'd at his Anger. De Veert

told him the occasion of their Dispute. The King defired him to stay with him, on condition that his Men, or part of them, should have the liberty to go on board their Sloop; so he stay'd in the Town with eight of his Men.

The Negroes thinking themselves not safe enough, would not permit De Veert to be with the King: Therefore they conducted him into another House, and kept

a Watch all Night about him.

The next Morning the Captain going out of the House to wait on the King, an old Woman came to him, and lookt him in the Face: She had a Box in her Hands cover'd with loose Leather, which was fasten'd to it like the Leather of a pair of Bellows, and turning three times round about him, mutter'd some words, and beat at the same time the extended Leather with her Hand, which occasion'd the flying of some Asses out of the Box upon the Captain's Cloaths. No body knew what she meant by it, or what she intended to do, but De Veert and the Negroes slighted her, and laughed at her.

At last the Negroes brought some Bananes, two Goats, and four Pullets, to exchange with the Dutch. The Captain took them, and seeing he could expect nothing else from such a People, took his leave of the King, and went on board again. But while he was in the Town, some of his Men went in the Woods, and killed a wild Boar, two Buffs, and some Birds, which wered distributed to the sick.

The General went ashoar every day to visit the sick, Morning and Evening, taking an extraordinary care of them, comforting them, and supplying them with all Neeessaries. Decemb. the 4th, a Ship named the More, arrived in the Road from d'Ilha del Principe, and the next day the Yatch of Lawrence Christian, came in the same Road from the same Island.

Some of the Sick recover'd again, but many that were well fell Sick, because the Air of that Country was very unwholsom. Therefore the General having lost fixteen of his Men, who died there, resolved to quit the Country. Decemb. the 8th, the whole Crew came on board, and the same day Captain De Veert fell sick of a violent Feaver, which kept him two Months a Bed.

The

The 9th the Fleet sailed towards the Island of Annobon, with a design to land in it, because the Sickness continued, and encreased among them. On the 26th in the Afternoon, they arrived under that Island. The Admiral having detatched two Sloops with Captain Dirrick to go on shoar, the Portugueze and the Negroes opposed them. But Dirrick telling them they were come as Friends, and only to buy and pay for the Refreshments they wanted, they promised to supply them with some. But it being too late to go and speak to the Governour, they desired the Dutch to tarry till the next day, and then they certainly would furnish them with all manner of Provisions.

On the 17th in the Morning, the Captain sent two Sloops on shoar, but they found a great many Men armed with Fusils, who told them that if they came near the shoar, they would shoot at them, looking upon them as Enemies. The General having advice of it, armed all the Sloops, and sent them ashoar under the command of Captain Bockholt, and the Serjeant Major: the Sloops made up to the shoar in order, two

on the Left Hand, and the rest on the Right.

But the Portugueze and the Blacks, who had carried away every thing out of their Hutts in the Night, fet them all on fire, and abandoning their Fort, retited into the Mountains. The shoar being free, the Admiral order'd that all the Sick should land.

The Seamen who long'd to eat some fruit, went about the Island to get some Bananes and Oranges, which are plentiful there: But the *Portugueze* who spy'd them, killed always some of them. And the 19th of the same Month, they murthered one, whom they exposed in the High-way to affront the *Dutch*.

The General to prevent such Accidents, forbid any Seamen to go alone and disarmed, to seek for Fruit without Leave. But his command being not obey'd, to the great prejudice of those that slighted his Order, he caused a Gibbet to be set up to fright those who should be so bold for the future, as to disobey him.

Then he fent a Party of his Men well armed to take some Prisoners, who brought into their little Camp 27 Head of Cattel, which Prize was more agreeable to them, than if they had taken some of their Encmies Prisoners; however they were so eareless, that they lost the best part of their Booty.

The

The 24th the Admiral detached another Party of 150 Men, with orders to advance into the Country, and to the Mountain, where they found the Portugueze intrenched; who on a fudden fell upon them, and put them in Disorder. However the Durch losing no courage, continued their march upon the Mountain, and found two Passages, upon which they divided in two Companies, who got up to the Mountain by these two several ways with much fatigue; being advanced pretty high, the Portugueze shot at them, and threw down many Stones; Captain De Veert's Enfign who headed them, was killed with a Musket-shot, and many more were wounded; but the Dutch not discouraged got up the Mountain, put the Enemies to flight, and took the Fort, where they found a Tun of Bisket hid under Grass, two Dutch Cheese, and some Earthen Pots full of Spanish Wine. They burnt the two Hontes that were near the Fort, which were full of Coton, and after that Expedition, returned to their own Camp.

The Air of the Island of Annobon being very unwholsom, and worse than that of Guinea, the Diseases amongst the Seamen encreased every day. Therefore January the 2d 1599, they resolved to put to Sea, but before their departure, they buryed their Dead, and burnt the Hutts and the Church. The next day they sailed for the Streight of Magellan, with a design to stop no where else. The 22d they passed the Shelves and Rocks of Brazil, call'd by the Portugueze Abrol-

bos.

Mirch the 9th, one of the Vice-Admiral's Seamen, who had feveral times broke open the Cooks Cupboard and ftoln Bread, was by the Council condemned to be hanged on the Bolt-split-Mast. About that time the sick began to be better, and they got so good Stomachs, that their share was not sufficient.

The 12th the Fleet being near de Rio de Plato, the Sea appear'd as red as Blood. They drew up some of the Water, and found abundance of small red Worms in it, which leap'd out of it like Fleas. Some are of opinion, that these Worms come out of the Whales Belly, in certain seasons of the year.

Eight days after an English Seaman dyed strangely on board the Fidelity; he was eating very heartily,

when

when on a fudden he fell down upon his Back, rolling his Eyes, foaming, and Speechless, and expired in that condition.

Two days after a young Man of Utrecht fell fick of the same Distemper, and was like a Mad-Man, biting, fighting, and scratching every body. He was carry'd into his Cabbin, where he was three Days and three Nights without eating. The fourth day he began to mutter some words, and devoured a Bisket they gave him, but at last he dyed miserably; for he was so fenseless, that he could not clean himself, or void his Excrements in a regular way; and it being then very cold, the moisture that was about him freez'd and benum'd his Fleth, infomuch that they were forced to cut off his Legs.

April the 6th, the Ships got into the Streight. About Evening they cast Anchor under the least of the two Islands of Pinguins, fourteen Leagues off the Mouth of the Streight. There they faw great quantities of those Birds called Plungeons, because they dive into the Water to catch Fish. They killed thirteen or fourteen with Sticks, and could have kill'd enow for the whole Fleet, but that they would not lose time, nor the opportunity of the fair Wind.

The 9th they put to Sea again, and the next day the General fent 50 Men ashoar, to see whether they could find any Inhabitants and Cattel. But having walked about three Leagues along the Sea fide, they found no-

thing.

On the 13th they arrived at a fine Bay, one and twenty Leagues off the Mouth of the Streight, call'd by the English Muscle Bay, because of the great quantities of Muscles found there. In that place they provided themselves with fresh Water and Wood, which are there very plentiful.

The 17th they failed between two rocky Coasts, that lay so close and so high, that they thought they should never get through. The Mountains were co-

ver'd with Snow.

The 18th they cast Anchor in a Bay to the Northward, in 54 Deg. Latitude, called the Great Bay. In the middle of it are three small Islands, the least of which lies to the Eastward. The ground in that Bay . is very good, and of a fine Sand.

In these places there grows a great quantity of Trees resembling Bay-Trees, only they are a little higher, and the Bark is much bitterer, having as strong a taste as Pepper. Here they saw abundance of Muscles, some of them are a Span long, and when they are boiled, the Flesh of three of them weighs a whole pound. You also find in that Bay many Geese and Ducks.

The Wind being contrary, the Ships lay at Anchor till the 23 of August, without taking the Sails off the Yards, that the Ships might be ready to set sail. In the mean while they suffer'd much by the cold Weather: They lost above 100 Men, and amongst others Captain Bockholt, who was succeeded in his place by

Baltazar de Cordes.

Befides, the Storms were so frequent and so violent, that the Ships could not lye at Anchor, and the Seamen were forced to be continually at work to keep them right. They were likewise obliged to go ashoar in the Rain, Snow, and Hail, to get in some fresh Water, Wood, Muscles, and such other Provisions as they could find, which did fatigue them extreamly.

The scarcity of Victuals was so great, and the Climate so cold, that they were almost starved with Hunger and Cold; the cold Climate render'd their Appetite so keen, that they were almost insatiable, and eat Roots and other things raw, without staying to have

'em dress'd.

The greatest part of the Seamen wanted Watch-Coats and other Cloathing, to support the fatigue of the Watch, and the daily Work; for they had made no provision of them, thinking to go into a hot Coun-

try, where they should have no need of them.

To redress this Grievance, the General distributed to every one pieces of Cloth, and all the Captains were ordered to be present with a Cane in their Hands, when their Seamen eat their Meals; because many of them would sell their share of Victuals at a great rate, and upon that score, chose rather to be without it, and sill their Stomach with raw Muscles, and green Herbs, which occasion'd Dropsies, and reduc'd them at last to a languishing and dying condition.

But the Officers were so careful, and so exact in distributing the proportion of Victuals, that the 22d of April two Seamen of the Yatch were condemned to

death,

death, for having stoln some Oyl in the Hold of the same Yarch, however there was but one of them hang-

ed, and the other was whipt.

May the 7th, the Vice-Admiral was detatch'd with two Sloops into an Island situated over against the Green Bay, to catch some Sea-Dogs. He found seven Canows, or small Boats, with Savages on board, that were ten or eleven Foot high, as well as he could observe; of a reddish colour, and with long Hair.

As foon as these Natives saw the Sloops they run ashoar, and threw so many Stones at the Dutch, that they durst not come near the shoar. When they saw that the Dutch durst not approach them, they got into their Boats again, and rowed with great Noise and

Outcries towards the Sloops.

The Vice-Admiral let them advance within a Musket-shot, and then commanding his Men to make a general discharge at them, they killed four or five of them, which so frighted the rest, that they all run ashoar again. Then they pull'd up with their Hands some Trees, which as a rost appear'd to be a Span thick; but the Vice-Admiral chose to let them alone, and to return on board.

The 26th of the same Month, some Seamen went ashoar to look for Muscles, Roots, Herbs, and such Victuals as they could find. Being dispersed and separated one from another, a Company of Savages sell on a sudden upon them, killed three, and wounded two. They tore in pieces the first three, and were going to do the like to the wounded two, if Captain De Cordes had not come to relieve them.

These Savages were all naked, except one, who had a Sea-Dogskin about his Shoulders. They had wooden Arrows which they threw with the Hand with great Strength and Dexterity. The Point was like a Cramp-iron, tyed to the Arrow with Sea-Dog's-Guts, and would run so far into the Flesh, that it was almost impossible to draw it out.

While the Fleet was in that Island, the General ordered the Sloop to be put upon the Stocks, to be built into a Pinnace. She was Christen'd the Postillon, and the second Pilot of the Admiral was Master of her.

Captain De Veert having no more Provisions for Broth, and being obliged to give Bisker to make some, landed

landed July the 17th to catch Sea-Dogs. While he was alhoar, so great a Storm arose from the North-West, that he was forced to stay two Days and two Nights, without being able to come on board his Ship again,

and could catch nothing.

On the 18th of the same Month, the Wind continuing very Violent and Stormy, the Vice-Admiral's Quarter-Master doing something about the Beak of the Ship, sell into the Sea. He swom a great while, and cryed for Help, but it was impossible to help him; for the Storm was so surious, that no body durst venture to go into the Sloop, and this honest Man was drown'd in the sight of the whole Fleet, that could not possibly save him.

Angust the 2d, the General order'd all the Officers and the Seamen to land, and tho' the Snow was pretty thick upon the shoar, he would have the Minister to say Prayers, and make a Sermon, to thank God Almighty, that he had preserved them in so long and so dangerous a Voyage, and to beg his Assistance for the time to come. The great Sufferings they had endured in that Bay, then called the Green Bay, and the loss of Sixscore Men who dyed there, made them name it the Bay of De Cordes, because De Cordes was their Admiral, when they were afflicted with these Accidents.

And in effect, they went through the greatest Hardships in the World; for besides Hunger and Cold, they were exposed to the injuries of the Air, Winds, Rain, Snow, and Hail, till the 23d of August. Then they set sail with a North-East-Wind, but the next day the weather was so calm, that they were obliged to

put into a great Bay, lying South-ward.

To perpetuate the Memory of fo Dangerous and Exrraordinary a Voyage into a Streight, whereinto no other Nation had yet ventured to fail with fo great and fo many Ships, the General erected an Order of Knighthood, and made the fix chief Officers Knights of it. They obliged themselves by an Oath, never to do or consent to any thing against their Honour and Reputation, whatever Dangers or Extremities they should be exposed to, not excepting Death it self, or ro do any thing prejudicial to the interest of their own Country, or to the Voyage they had already began-

They also solemnly promised, they would freely expole their Lives against all the Enemies of their Nation, and to use all their Endeavours to carry on the Dutch Arms, and conquer the Spanish Dominions, from whence the King of Spain got so much Gold and Silver, to make War against them in the Low Countries, and oppress them.

This Ceremony was performed a-shoar upon the Easterly Coast of the Streight, as well as the Place and the Occasion could permit it, and the Order was named the Order of the Furious Lion. They also erected a Table upon a high Pillar, on which the names of the Knights were written, and the Bay was called the

Bay of Knights.

The 28th the Fleet sailed out of that Bay, and put into another little one a League off the first; there they had a Calm again. Then the Admiral commanded De Weert to go a-shoar with his Sloop, to remove the Table that was fet up in the Bay of Knights, and

transport it to a more convenient place.

But as he thought to double the Point of the Bay, he faw above 80 Savages fitting upon the Ground, who had near them 8 or 9 Canows or little Boats. As foon as they faw the Sloop they made a heavy noise, and figns to invite the Seamen a-shoar; but the Captain who had but a small Compliment of Men, return'd on board the Ship.

The Savages feeing him go to his Ship, run as fast as they could a cross the Woods, Hills, and Valleys along the shoar, hollowing still, and making figns to the Dutch to come a-shoar. The General being informed of this Adventure, fent immediately three Sloops well armed to the shoar, but they found no body, for

the Savages were all gone.

But they found the marks of their Inhumanity, for these cruel Beasts had taken out of the Ground the Corps of the Dutchmen who had been buryed there, and had barbarously disfigured them. The Table which Captain De Weert went to remove, was broken in pieces by the same Savages.

Septemb, the 3d, early in the Night the Ships got out of the Streight of Magellan, and sailed into the South Sea with a fair Wind. The 5th and 6th they failed fill with a North East-Wind, to the West-North-

Weit .

West, and kept all fix together, reckoning the Postillon one, till the 7th of the same Month, at which time

they had fine and gallant Weather.

But it did not last long, for the Sea which in those parts is often stormy, began to swell and rise so high, that the Vice-Admiral was forced to lie by, and hale his Sloop on board, and the Fidelity was oblig'd to do the same.

Captain De Weert was failing close after the Admiral who was before, when an accident happened in the Great Yatch, that had the Wind of the Fidelity, which obliged him to furl his Sails, and lie by with the Yatch and the Fidelity, that had lost her Sloop.

The Admiral continued his course, thinking the other Ships sailed after him, and that the Fog hinder'd the Watch to see them. But the Vice-Admiral who follow'd them, was also obliged to surl his Sails. Immediately after the Fog was so thick, that they could not see one another, tho' they kept close together.

Septemb. the 8th, the two Yatchs loft the three Ships, but these three kept together till the next day; then the Admiral gave the Signal to sail with all the Sails, thinking that the two Yatchs were gone before. Two or three Hours after they discover'd them, and stay'd for

them with great loy.

When they were joined again, Direks Geritsz fent the Pinnace or the Postillon to the Admiral, to desire him to send him his Carpenters, but he could not, because they were sick; however, those of Captain De Weert, and De Cordes went, which prov'd a great Dammage to their Ships, viz. the Faith and the Fidelity, for they never saw their Carpenters again, the Wind turning on a sudden quite contrary.

Then the Sea began to be so stormy, that the Yatch was sorced to surl her Sails again, as well as the Vice-Admiral also who was before. The Faith and the Fidity did the like; but in the dark of the Night the Yatch and the Vice-Admiral put up their Sails again, without making any Signal, that was seen by the two other Ships, who continued to lie by, being perswaded, that the Vice-Admiral and the Yatch did the same.

But when the day was come, the Captains of the two first Ships were extreamly troubled, in not seeing the two other Ships. De Weers was very much con-

cernec

cerned to have no Master with him, and but two old Pilots, with a few Seamen who were sick and weak, through the cold and dampness of the Weather, tho

they had a good fire Night and Day.

On the 16th the North-East-Wind was so violent, that the two Ships were every Moment in danger of sinking. The Gallery of the Faith crackt above an Inch, and the Waves of the Sea beat so much upon the Deck of the Fidelity, that the Seamen were in Water up to the Knees.

The other Ship was in no less danger, for she was sprung a Leak, and so full of Water, that they were obliged to pump Night and Day, and could hardly preserve her. At last after an exact search they sound

the Leak, and stop'd it.

These two Ships were 24 Hours in this deplorable condition in the South Sea, spooning all the while, and going without Sails; besides that, the Seamen were discontented and grumbled, tho' each of 'em had two Ounces of dry Fish a day, and a reasonable share of Bisket; but they were so hungry, that this was not sufficient. They were used to fill their Bellies with Muscles in the Streight, and could not brook the want of them, so that the Captains had much ado to pacific them.

The 26th in the Night they fell in upon the Coast on the North side of the Streight by a mistake, for they thought they were 20 Leagues off the Land. In the Morning the Crew of the Faith discovering the Coast, were in a great danger; for the Wind driving the Ship towards the Coast, they saw two Rocks just before them, which they could not avoid but in doubling them. In fine, God Almighty gave them the grace to double these two Rocks, but they came so near them, that they thought to perish every Moment.

The Fidelity that was a great way before, and now lay by, had not been exposed to the same peril, for having discover'd the Rocks in time, she failed on the other side.

They were three Leagues off the Streight when they faw the Land, and the Westerly Wind blowing so hard, that they could not bear off, the two Captains resolved to get into the Streight again, to find a good Road, and stay for a fair Wind. Then they did not doubt but they might overtake the other Ships,

¥ 2

who could not be far gone, feeing they had agreed together, that in case of any accident, they should stay two Months in the Island of Santa Maria one for another.

About Evening they arrived in the Southerly Point of the Mouth of the Streight, and were driven by the Currents fix or feven Leagues off into the Streight, where they anchor'd in a very good Road, and had pretty fair Weather till the last of September. Then the furious Gusts of South Westerly Winds, forced them to drop three Anchors.

The Summer approaching they were in hopes of fairer Weather, but for the two Months time they stay'd there, they had scarce a fair Day to dry their Sails. They called that Bay the Bay of Trouble, because they tarried in it twenty Days in the greatest Trouble and Danger imaginable, being obliged continually to go a-shoar to setch some sorry Nourishment, such as a few Birds, and some Muscles and Snails that they found in the Rocks.

October the 18th, the two Ships being not able to subsist any longer in that Bay, set sail again a League further into the Streight, where they found a better Bay than the last, and cast Anchor upon the Coast: The 22d they were in danger of perishing by a violent Storm, but about the break of Day a Calm succeeded.

The daily work of the Seamen was to go a-shoar to get some Victuals when 'twas low Water, and to fetch in some Wood and fresh Water when the Tide came in, so that they had no time to dry themselves, tho they had a good Fire Night and Day. In a word, during the whole nine Months that they spent in that Streight, they had scarce an opportunity to take the Sails off the Yards to dry them, so frequent were the returns of Rain and Storms.

At last the cold and dampness of the Weather, and the Hunger the Seamen endured, disheartned some of Captain De Weerts Crew so much, that they seigned themselves sick, in order to avoid Working, which grieved the rest that were still hearty. But at last all the Seamen together began to grumble, and said openly, that it was time to return back to Holland: with this view they importanted the Captain every day, who did what he could to pacific them, conjuring them to have patience, and stay to see how God would dispose

dispose of them. But he declared to them at the same, time, that he would not put to Sea in so bad Weather unless the Seamen should be reduced to so small a number, that there should be only enough to work the least of the two Ships, and then he would burn the other.

A little while after Captain De Cordes told Captain De Weert, that his own Officers discouraged his Seamen, as if there was no hopes of saving their Lives, upon which De Weert spoke to every Officer in particular, and both exhorted and threatned them, not to dissipate the Seamen for the suture, but rather to encourage them.

The Officers excused themselves, and said, they were themselves obliged to hear and suffer the insolent Discourses of the Seamen, who complained that they would have them perish for Hunger, that they could no longer endure the cold and wet, that they were resolved to seize upon the Sloop, as soon as they pass'd into the South Sea, and leave the Ship, which would certainly ruin and destroy the rest of the Seamen.

Upon that advice the Captain spoke in general to all the Seamen, and told them plainly, that the first who should hold such sedictious Discourses, should be punished to Death to give example to others. His Resolution pacified the Mutineers for that time, and encouraged the rest: But this good Disposition did not last long; and if the Master of the Fidelity, who went often on board the Faith, had not influenced them by his Care and Perswasson, the Ship had certainly run a Ground, by the Malice of the discontented Seamen, the they conceal'd their Disaffection; for when they work'd the Ship, they did more harm than good.

In so deplorable a condition they waited for better Weather, but in the mean time were exposed to continual Rains, Storms, and such other inconveniencies, which kept them continually at work. But after all they did better by failing into the Main, which was smooth, and where nothing was to be feared but Winds, whereas if they had anchor'd in any place, they would have been exposed to the Surges and violent Waves of the Sea, and the Anchors could not pre-

ferve them from iminent danger.

The chief cause of the Seamen's Mutmuring was, that some of them gave out, that there would not be Bisket enough for their return into Holland if they

¥ 3

tarry'd longer. The Captain having notice of it went into the Bread-House, and came out of it with a chearful Countenance, and told the Seamen that there was Bisket and Provisions enough for eight Months, tho' in earnest there was not Provisions for above four Months.

But the Captain was resolved to stay rather a whole year for the fair Weather than to go, and in case the Weather should cortinue as bad as it was, he designed rather to sail to the East-Indies to look for the Fleet.

At length after they had ftay'd in the Streight till the 2d of December, the Wind turned North-East, and immediately they weighed Anchor: But being got ready to sail, they could not get off into the Main, because of the Whirl-winds rising between the Hills and the bottom of the Bay. The Faith was driven so near the Land, that one could step to the shoar from the Gallery, so that they were in great danger, and would have certainly been lost, if the Wind had continued so strong.

The next day the fform was quite over, and at Ebbwater, the two Ships got out of the Bay, which they called the close Bay, but they went out inauspiciously, for after that they never cast Anchor together, and that very day they anchor'd three Leagues farther under the Wind than they had done before, and at a

League off one from another.

The 8th they endured the most violent Storm they ever saw before, the Wind was so strong, that the Waves of the Sea wete sometimes higher than the Masts, and the storm lasted two Days. On the 10th the Wind growing milder, Captain De Weert went into his Sloop in order to boatd the Fidelity, but having doubled the Point, he saw no Ship, or any signs of a Shipwreck, so he went back full of Grief and Sorrow.

The next day he rowed towards a Gulf, where he faw a Mast near a low point; then his sorrow gave place to joy, for he went on board the Fidelity, and told them what apprehensions he had been under. He was obliged to leave his little Boat, to help to hale the Anchors and the Cables which the Fidelity had lost. Then De Weere took his leave in order to return on board his own Ship, but he never imagined that it was the last tarewell, and that he should never see Captain De Cordes again.

The frequent storms and other inconveniencies has

ving

ving afresh discouraged the Seamen, who were out of hopes of ever returning into Holland, and who thought they should starve for want of Provisions, Captain De Weert the next day, which was Sunday, invited them all but those that were sick, to a great Dinner of Geele, Ducks, and other Birds that they had killed. While they were merry at Dinner, the Captain exhorted them to have Patience, and represented, that God Almighty never for lakes those who put their trust in him. He also thanked them for their Fidelity, and the Services and Hardships they had run thro' till now.

This Speech proved very effectual, for the Seamen took courage again, and rowed towards the Westerly Point of the Bay to go a-shoar and setch some Victuals. As foon as they had doubled the Point, they faw three Canows with Savages on board them, who perceiving the Sloop, went immediately ashoar, and got up to the top of the Mountains like Monkeys. The Dutch went on board the Canows, and found but a few young Plungeons, wooden Grapples, wild Beafts Skins, and other little things of no value, which they

left in the Boats.

Then they wait a-shoar to see whether the Savages had hid any thing. They saw on the foot of the Mountain, a Woman with two Children, who did what she could to run away; but she was taken with her two Children, and carried on board, without shewing any concern at all. She was of a middle fize, with a big flaggy Belly, of a reddish colour, her Countenance was very fierce, and her Head was fliaved according to the fashion of that Country; but the Men have long Hair, and never cut it.

For Ornament the had Snails thells hanging about her Neck, and a Sea-Dog-Skin about her Shoulders, tied under her Throat with Guts-strings. The rest of her Body was naked, her Breafts hanging down like Cows Udders. Her Mouth was wide, her Leggs

crooked, and her Heels very long.

She would eat no boil'd or roafted Meat, and therefore they gave her some of the Birds they took in the Canows, which she took, and having pluck'd the long Feathers, the opened them with Muscle-thells, cutting them first behind the right Wing, and then a-

 \mathbf{Y} 4.

bove the Stomach; after that she drew the Guts out, and having laid the Liver a little upon the Fire, eat it almost raw. She clean'd the Gizard, and eat it quite raw, as well as the rest of the Bird. Her Children eat after the same manner, one was a Girl about four years old, and the other was a Boy six Months old, who had the greatest part of his Teeth, and could go alone.

She lookt very grave and ferious while the was eating, tho the Seamen burst out with laughing. After her Meal she sat down upon her Heels like an Ape, and when she Slept she was all in a heap, holding the young Infant between her Arms, with his Mouth

to her Breaft.

They kept her two days on board, but the 14th, the Weather being fair, the Captain fent her a-shoar again, and gave her a Gown, a Cap, and Glass Beads for a Neelace and Bracelets. He also presented her with a little Looking-Glass, a Knife, a Nail, an Awl, and other Toys of small value, with which she was extreamly pleased.

They also cloathed the young Boy with a green Gown, and trimmed him finely with glass Beads of all colours; but they earried the Girl to Amsterdam, where she dyed. The Mother was very much concern'd at the keeping of her Girl, however she went into the Sloop without any resistance, or any noise to have the

Girl again.

They carried her a-shoar Westward a League off the Ship, to the place she pointed at. There the Seamen found Fire, and some Arms, and Utensils, which made them believe, that the Savages rnn away upon the

fight of the Sloop.

When they were come on board again, so violent a Storm arose on a sudden, that they were all frighted out of their Wits. The Surges of the Sea rose higher than the Masts, and tossed the Ship with such strength, that it was a Miraele she was not overturn'd, and split in pieces. However, by the Grace of God, she got out of that Bay, which they called the Unfortunate Bay.

The next day about Evening they cast Anchor in the Channel, but they were surprised to see the Anchor without a Buoy, but the Weather was so vio-

lent,

lent, that they durst not venture to put one to it. This accident obliged the Seamen to fail before the Wind into the Bay De Cordes, situated in the middle of the Streight, and about 14 or 15 Leagues off the place where they were, because they knew that Bay had a good bottom for anchorage.

With this view they coasted along Southward, that they might be seen by the Fidelity. When they got into the Mouth of the Bay, they shot a Gun to give notice to the Captain that they were come, and they imagined he had also shot another Gun as a Signal of his hearing of them. Upon this the Faith continued her course, thinking the other Ship followed her.

Although they failed only with the Fore-Mast-Sail, the strength of the Wind drove them so fast, that they were forced to fasten the Sloop to the Ship with two great Halsers or Cables, to make their course slower. But the rowling Waves broke the two great

Cables, and they never faw the Sloop again.

This was a great loss, for the Scamen having no Sloop, could not go a-shoar to take some Provisions. The next day Decemb. the 16th, they discovered a Sloop to the Westward, making towards them: Some of them thought 'twas Captain De Cordes his Sloop, others imagined it was the Sloop of a Ship belonging to the Fleet that was come into the Streight, or an English Sloop; but others guessed better, thinking it was Oliver de Noorts Sloop, going to meet the Faith, which he had seen from behind a Point three Leagues off that place, where he lay at Anchor.

This unexpected meeting was matter of great Joy to the Seamen, who were in hopes that the General would help them. The Captain received with a great deal of respect the Sloops Crew, who were all vigorous and in perfect health, and who amongst other things told him, that they had catcht above 2000 Birds in the great Island of Pinguins: These words made the other Seamen's Teeth water, and every one wish'd himself in that Island. Many of them were bold chough to tell the Captain that they must go thither, where they might as well stay for the fair Wind, as in any other place, and that it was but one League out of the way. But the Captain declared to them, that he would not depart from the General.

The

The next day the Genetal himself came to visit the Captain, and the day following the whole Fleet joined him. The 2d the Wind turning to the South-West, all

the Ships set sail.

Having failed two or three Hours, De Weert desired the General to lend him his Sloop, and three or four of his Men to go before and tell Captain De Cordes, to get himself ready to sail with the Fleer. The General freely gave him his Sloop, and De Weert rowing along a small Island, about which he had sailed before, he perceived two Fires, and because he never saw any Savages in the Island, he thought some of Captain De Cordes Seamen wete there; therefore he went a-shoar, but he met with no body, and went on board again and join'd the Fleet.

His Ship was very foul, and could not follow the other Ships; and for that reason when she was off the Bay of the Knights, at Ebb-water, she was forced to sail back into the old place. The next day she was exposed to the same Accident within a Cannon shot of the other Ships: And because she was to pass through a very narrow Channel, into which run two Currents, one from the East, and the other from the West of the Streight, which meeting together made a rising Surge, that the Ship could not master.

Decemb. the 24th, they tryed again to double the Point, behind which the Fleet lay at Anchor, but they could not do it, for when the Tide came, it drove them into the same place again. The Captain seeing 'twas impossible to double the Point with that Wind, resolved to stay till it chang'd, less the should fatigue his

Men too much.

But the General, tho' the Wind was contrary, failed away, to look for a more convenient Road. Then De Weert lost fight of the Fleet tho' she was not fat off, because she anchor'd behind a rising Ground.

De Weert despairing to join the Fleet again, and seeing he could not subsist without a Sloop, or a little Boat, ordered that the pieces of an old great Sloop which were in the Hold of the Ship, should be taken out, in order to build another that very day, which was Christmas-Day: but the next day the Wind being North, he put off the Work, in hopes of getting into the little Bay, which was a League sutther than

to the Streights of Magellan.

the Bay of the Knights, and in which he might build

the Sloop with more conveniency and fafety.

But the violence of the Wind forced them back again into the Bay of Cordes, five Leagues off, where the 26th and 27th of the same Month, they endured so great a Storm, that the Seamen began to murmur again, particularly because they had been a Fortnight without eating Muscles, and had nothing but a small

proportion of Bisket and Oyl.

The Captain seeing them so sawcy, call'd them all together in his Cabbin, gave them good words, and defired their advice of what was best to be done in this difficult Conjuncture. Some were of the opinion, they should go to Rio de Plata with the Sloop only, and leave the Ship; telling the Portugueze they were forced to it, because the English gave her the Chase. Others were for failing to St. Helens to take in fresh Provisions, but they did not consider that 'twas impossible to get into that Island by the West.

John Outgetzs the Pilot said, they would do better to go into the Gulph of Guiney, or upon the Gold Coast, where he was known, having made five Voyages into that Country. These different opinions did not please the Captain, and therefore he told them, he could resolve upon nothing without Captain De Cordes consent. In the mean while he order'd that the Sloop should be built, and the first of January 1600, he went on board the same Sloop and steer'd her himself a-shoar, for the better Caulking of her.

In the Afternoon having doubled the Southerly Point, he discover'd the two Sloops of General Oliver de Noort, who being put back to the Bay of Knights, had come to see whether the Faith was still in the Bay of De Cordes. He brought a piece of Ice three or four Foot thick, and said he had seen many a great deal thicker, tho' it was in the middle of the Summer, and the Sava-

ges went all naked.

The next day the General returned back, and promised to send his Sloop in quest of the Fidelity. The Captain sent also his Sloop with his Ensign, and one of his Pilots for the same purpose; and as they were going by the Fleet, he charged them with a Letter for the General, to desire him to send him Bisket for two Months. The Sloop came back the 5th of Janu-

÷.

ary: The General made answer, that he did not know whether he had Bisket enough for the Fleet, nor how long he should be at Sea, and therefore he could not

spare any.

This answer afflicted Captain De Weere the more, that he had no hopes of meeting again with Captain De Cordes, therefore he resolved to return into the Ifland of Pinguins, and make a large Provision of them, that he might be able to follow the Fleet, in case the Wind was fair. Before he sailed away, he writ a Letter to Captain De Cordes, which he left in the foot of a Tree, upon which the General had writ the date of his Fleet's passing by that place, and nailed a board to the Tree with these words written upon it, look into the foot of the Tree.

Fanuary the 11th 1600, the Ship sailed towards the Island of Pinguins, and the 12th they anchor'd under the least Island. Immediately the Captain landed with 30 healthy and vigorous Men, leaving the Pilots and the other Seamen on board. Coming near the shoar, they faw prodigious quantities of Birds, and leaving only three Seamen on board the Sloop, went to kill

as many fowl as they could.

In the mean while the Wind grew so high, and the Sea fo stormy, that the Sloop was driven upon the shoar, and was so full of Water before the Seamen could get into her, and cast so far upon the Rocks, that all the Seamen could not heave out the Water, or hale her to the thoar. In fine, the was fo much toffed by the Surges of the Sea, that they expected every Minute to fee her split in pieces.

In such an extremity the Seamen had no hopes of saving their Lives, for they could by no means return on board their Ship again: They had no Carpenters, no Tools, no Provisions, and no Wood, that Island produces none. They were all over Wet, and starved with Cold, for every one went into the Water to the Shoul-

ders to draw the Sloop.

In fine, at low Water the Sloop being on Ground, they found an Ax and other Tools with Nails, which gave 'em some hopes of returning on board their Ship again. But it being impossible to draw the Sloop to the shoar before Night, they were forced to tarry till the next Day. So they passed the Night in the open Air, and made fires

with

with some of the broken Planks of the Sloop, and eat a few Birds half roasted, without Bread, and with so little Water, that they could not quench their Thirst.

As scon as the Day-light was come, every one went to work so chearfully, that one side of the Sloop which was the most damaged, was quite resitted before Night. The next Day the other side was also resitted, and four Men lav'd the Water out of her with Pails. Then they laded her with 450 Pinguins, and about Evening they went on board the Ship, after they had been three days a-shoat.

While they were eatehing the Pinguins, they had found in one of their holes a Savage Woman, who had hid her felf there all the while the Seamen tarried in the Island. When General Oliver landed in that Island, the Savages killed two of his Men, upon which he destroyed them all but this Woman, who was then wounded, and shew'd her Wounds to the Sloop's Crew.

Her Face was painted: she had about her Body a kind of a Cloak made of the skins of Beasts and Fowls, neatly sow'd together, which reach'd down to her Knees, her Privy Parts were also cover'd with a Skin, so that the Savages of the Northerly part of the Streight, are more modest and sociable than those that inhabit the South of it.

This Woman was tall and well proportioned, and her Hair was cut short, but the Men wear it prodigious long, as we saw by the Corps of one of those that had been killed, who had sine feathers on his Head, and about his Body. They make use of Bows and Arrows, at the end of which a hard Flint is inlaid very neatly. The Captain gave a Knife to that Woman, who in acknowledgment told him, he would find a greater abundance of Birds in the biggest of the two Islands, so they left her where she was, tho' she wished to be transported into the Continent.

The Birds Pinguins are so ealled, not because they are sat, (as the Author of this Journal imagines) but because their Head is white. The word Pinguin signifies in English white, as Sir Thomas Cavendish observes in his Voyage: The old ones weigh from 12 to 16 pounds weight, and the young ones from 8 to 12. They are black upon the Back, and white under the Belly; some have about their Neck a white Ring, so that they are almost half white, half black.

Lheir

Their Skin is much like that of Sea-Dogs, and as thick as the Skin of a wild Boar. Their Bill is as long as the Bill of a Raven, but not so crooked: their Neck is short and thick, and the Body as long as a Goose, but not so big. Instead of Wings they have two Fins hanging down, and cover'd with Feathers with which they fwim with great strength.

They feldom come a-shoar but when they brood, and then they nestle three or four together in a hole. They have black Feet like those of a Goose, but not so broad. They walk upright, with their Finshanging down like a Man's Arms, to that afar off they look like Pigmeys.

They live upon nothing but Fish, and for all that they have not the tafte of Fish, but are extraordinary well taftjed. They make their Holes in the Downs, as deep as Cony-Holes, and the Ground about it is fo full of them, that you can hardly walk along without falling into those Holes to the knees.

Fanuary the 15th, the Ship reached the great Island of Pinguins, a League off the small one, in order to catch There they found fo great quantities of fome more. them, that they might have furnish'd 25 Ships with them,

for they took above 900 in two Hours time.

The next day while they were busie in falting them, a great Storm arose from the North-West, which carried the Ship out of fight of the Island, and so great a way off, that the Captain was quite out of hopes of making the Island again. Then he reduced the proportion of Bisket to a quarter of a pound to each Man a day.

However the 17th of the same Month in the Afternoon, they made the Island again: But when they were going to land, the Storm was renew'd with fuch violence, that they resolved to weigh Anchor and get out of the Streight; but the Sea was fo rough, that they could not do it: They were afraid the Capstan would flie. At last the Ships Anchor flipp'd, and to fave the Ship they cut the Cable, and so they continued under sail not without great forrow, for having loft their Anchor, because

This sad accident obliged the Captain to depart the Streight without delay. Accordingly Fanuary 21st 1600, he failed out of the Mouth of the Channel with a South West-Wind, choping somerimes to East-North-East after having spent nine Months in those Seas, in a dange rous and dismal condition.

they had but one more left.

In the Afternoon having got into the Main, they left the Sloop to drive in the Sea, because the stormy Weather had made her unsit for Service. The 24th in the Morning they found small Islands to the Windward, which are not mark'd in the Map. They named these the Islands Sebald: They are 60 Leagues off the Continent, in 50 Deg. 40 Min. There was plenty of Pinguins in those Islands, but they could eatch none, because they had neither Sloop nor Boat.

Feb. the 1st, a Seaman born at Bruxelles, named Nicolas Blick, was condemned to be hanged for having stoln out of the Hold a Bottle of Wine, and a Bag of Rice. Upon the point of his Execution, the Seamen interceded for him, and got his Pardon, on condition that no Seamen for the future, should beg any body's life that should

be guilty of fuch a Crime.

On the 3d about Evening the same Nicolas Blick was accused of having made himself drunk, so that consequently he must have stoln the Wine; and was convicted of stealing not only Wine, but also Victuals more than he wanted for his necessity, for which he was hanged, and his Body thrown into the Sea, with the Rope about his Neck.

March the 15th, the Ship passed the Equinoxial Line: they began that very day to distribute no more Wine, because they had but one Pipe left, which they kept for the sick.

The 28th they faw the Cape of Monte upon the Coast of Guiney; but the Captain was very angry with the Pilots, because they had steer'd another course than he design'd. The Seamen on their side were also discontented with the Captain, who having no Sloop nor Boat, and but one Anchor, would not land; but being satisfied he had Bisket enough for sour Months, at a quarter of a pound a day to each Man, and two Ounces of Rice, he caus'd them to tack about, and stand to the Sea.

April the 1st, in the Night they discover'd some fire, and thought at first 'twas a Ship, but in the Day-light they saw the fire a-shoar, and that they had run very near the Coast, being driven in by the Currents. At the same time their Pinguins were all gone, so that if God's Providence had not provided for them, they would have been forced to be contented with a small proportion of Bisket and Rice. But during sive Weeks that they steer'd

along

along the Coast, without advancing much farther, because of the calm Weather, they found plenty of all sorts

of Fith, both great and fmall.

The Captain being uncertain how long he should stay in that place, and fearing that the want of Provisions would force him at last to land, order'd a small Boat to be built, which was sinished in twelve days time, by the direction of: John Outgersz the Pilot, who had formerly learnt the Trade of a Ship-Carpenter.

But they had no need of her, for the 24th of the same Month, the Wind being fair, the Ship sailed towards the

Acores Islands.

May the 3d, they celebrated a publick Thanksgiving Day, and the 21st they passed the Tropick of Cancer, catching every where so great a quantity of Fish, that they had enough both for salting and drying. But when they were off the Acores they sound no more Fish, so that they were forced to eat those they had salted; and that new Food caused many Distempers amongst the Seamen, and especially the Scurvy. They burn'd within, and were so thirfty, that they could never quench their thirst, and their Body was all over cover'd with red spots like a Leper.

The 7th the Captain was informed that some of the Seamen had stoln some Bisket, but he durst not punish those that were guilty of it, because they were vigorous and healthy, and nothing could be done without them.

July the 6th, the Ship got into the English Channel. The Captain landed at Dover to buy an Anchor and a Cable, but finding none, he set sail again the same Evening. On the 13th while he lay at the Mouth of the Maese, waiting for the Tyde, with a Pilot on board, the Wind turned contrary on a sudden, and forced him to go into the Channel of Goeree, where a Seaman died, being the 69th that died in the whole Voyage. The other 36 who were alive, gave thanks to God Almighty, who had preserved them from so many Dangers, and brought them safe home.

FINIS

