

Ein schneller Blick auf Wikidata



Anlass:

VGSD-Stammtisch
Berlin, 03. März 2020

Andrea Knabe-Schönemann,
[wikimedia user page](#)



Problem:

- Wissen ist verteilt auf verschiedenen Wikipedia-Ausgaben
- Inhalt ist nicht strukturiert: Faktenwissen ist in Prosa umschrieben; Daten sind nicht leicht zu durchsuchen oder zu extrahieren
- Wikimedia-Projekte können von der Verbindung zu externen Datenbanken profitieren; diese Anbindung ist nicht einfach möglich

Lösung:

eine freie Wissensdatenbank für die Summe
des menschlichen Wissens

Wikidata: die Grundlagen



- vielsprachig
- kollaborativ
- mit anderen Datenbanken verlinkt
- veröffentlicht unter public domain (CC0)
- gebaut für das Chaos der realen Welt

COVID-19 (Q84263196)

Infektion durch SARS-Coronavirus-2. Erstbeschreibung 2019 in Wuhan, China

[bearbeiten](#)

► [Recoïn: Fehlende Attribute nach Häufigkeit](#)

► [In weiteren Sprachen](#)

Aussagen

ist ein(e)		Krankheit	bearbeiten
		<ul style="list-style-type: none"> ▼ 0 Fundstellen 	+ Fundstelle hinzufügen
			+ Wert hinzufügen

Unterklasse von		Atypische Pneumonie	bearbeiten
		<ul style="list-style-type: none"> ▼ 0 Fundstellen 	+ Fundstelle hinzufügen
		coronavirus disease <i>Englisch</i>	bearbeiten
		<ul style="list-style-type: none"> ▼ 0 Fundstellen 	+ Fundstelle hinzufügen
		viral pneumonia <i>Englisch</i>	bearbeiten
		<ul style="list-style-type: none"> ▼ 0 Fundstellen 	+ Fundstelle hinzufügen
		Zoonose	bearbeiten
		<ul style="list-style-type: none"> ► eine Fundstelle 	

Wikipedia (58 Einträge) [bearbeiten](#)

an	COVID-19 ^[ref]	
ar	مرض فيروس كورونا 2019 ^[ref]	
bs	COVID-19 ^[ref]	
ca	COVID-19 ^[ref]	
cdo	COVID-19 ^[ref]	
cs	COVID-19 ^[ref]	
da	COVID-19 ^[ref]	
el	COVID-19 ^[ref]	
eml	COVID-19 ^[ref]	
en	Coronavirus disease 2019 ^[ref]	
es	COVID-19 ^[ref]	
eu	COVID-19 ^[ref]	
fa	بیماری کروناویروس ۲۰۱۹ ^[ref]	
fi	COVID-19 ^[ref]	
fr	Maladie à coronavirus 2019 ^[ref]	
ga	Covid-19 ^[ref]	
gu	કોરોના-વિરુસ રોગ ૨૦૧૯ ^[ref]	
hak	COVID-19 ^[ref]	
he	מחלת נגיף קורונה 2019 ^[ref]	
hr	COVID-19 ^[ref]	
ht	Maladi kowonavirus 2019 ^[ref]	
hu	COVID-19 ^[ref]	
hy	COVID-19 (կորոնավիրուսային վարակ 2019) ^[ref]	
id	Penyakit koronavirus 2019 ^[ref]	
is	COVID-19 ^[ref]	
it	COVID-19 ^[ref]	
ja	2019新型コロナウイルスによる急性呼吸器疾患 ^[ref]	
kab	Aṭṭan n Coronavirus 2019 ^[ref]	

- Hauptseite
- Gemeinschaftsportal
- Forum
- Ein neues Datenobjekt erstellen
- Ein neues Lexem erstellen
- Letzte Änderungen
- Zufälliges Datenobjekt
- Query Service
- In der Nähe
- Hilfe
- Spenden

- Werkzeuge
- Links auf diese Seite
- Änderungen an verlinkten Seiten
- Spezialseiten
- Permanenter Link
- Seiteninformationen
- Konzept-URI
- Seite zitieren
- Reasonator
- Websitelink überprüfen

s://www.wikidata.org/wiki/Wikidata:Main_Page

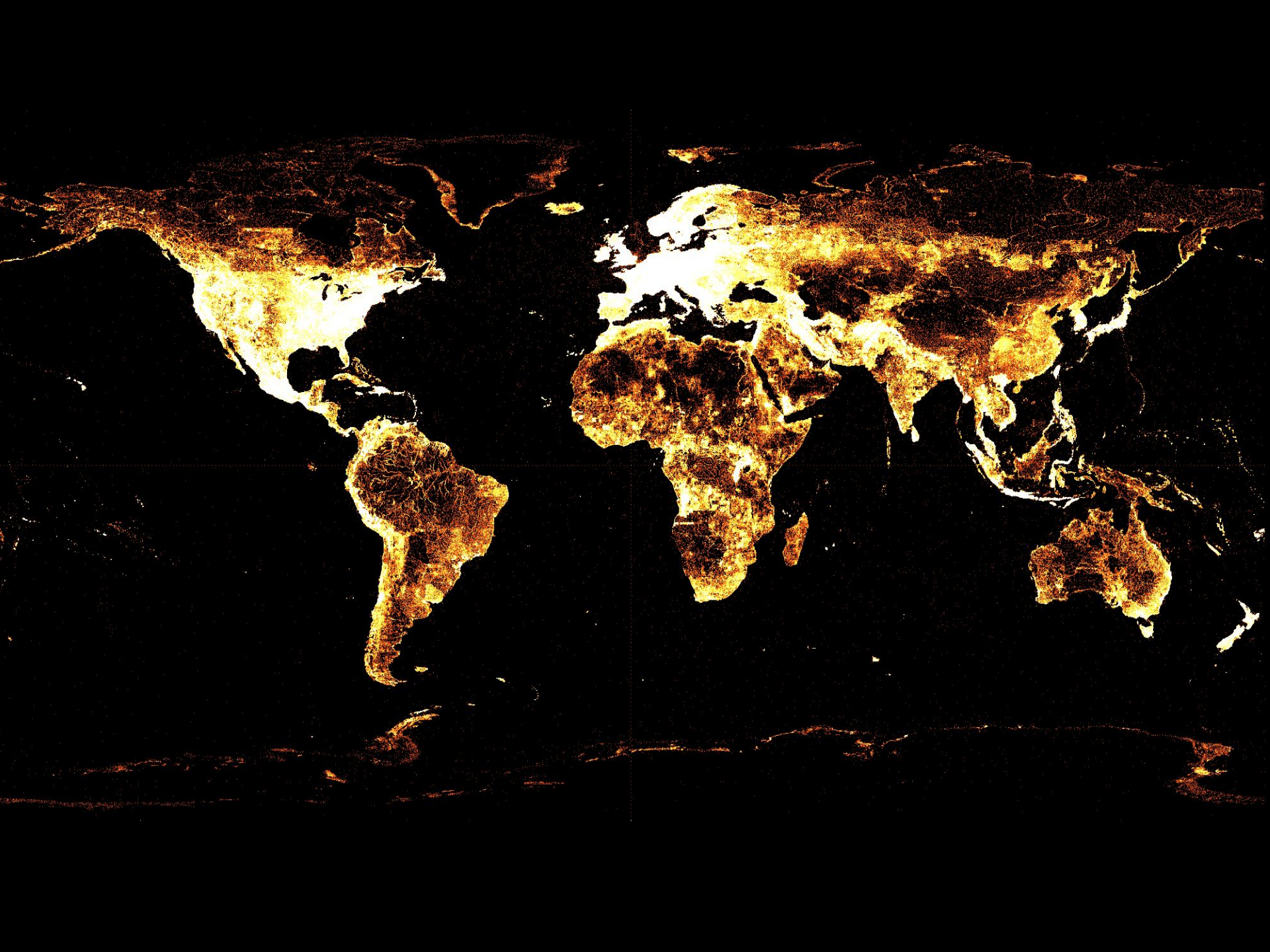
78,7 Mio
Konzepte

24 500

Beitragende

(Menschen und Maschinen)

24 Mio
Edits/Monat



Abfragen mit SPARQL

```
1 SELECT DISTINCT ?obj ?objLabel ?objDescription ?nom ?nomLabel ?nomDescription
2 WHERE {
3   {?obj wdt:P31/wdt:P279* wd:Q40218 } # type of spacecraft
4   UNION { ?obj wdt:P31/wdt:P279* wd:Q13226541 } # or spaceflight programme
5   ?obj wdt:P138 ?nom #named after
6   SERVICE wikibase:label { bd:serviceParam wikibase:language "[AUTO_LANGUAGE],en" }
7 } ORDER BY ASC(?objLabel)
```

Image grid

35 results in 648 ms

Code

Download

Link



commons:Наталья Ушакова. 192...



commons:Ayasofya Gili cat.jpg



commons:Fat cat, asleep (319313958).jpg



commons:Crimean Tom.jpg

SPARQL föderierte Abfragen

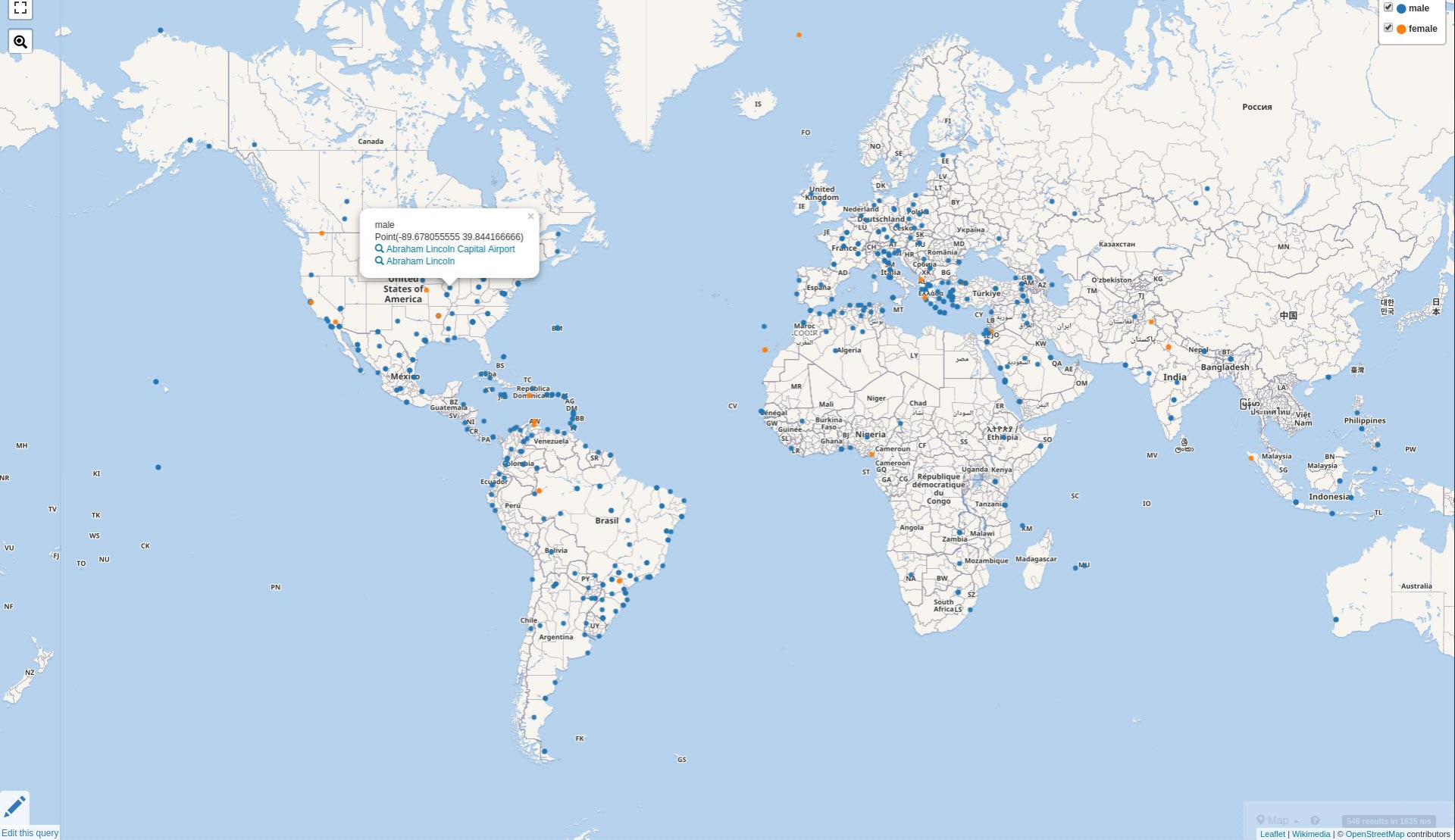
Wikidata Query Service Examples Help More tools 文A

```
1 SELECT ?item ?itemLabel ?gss ?os_toid WHERE {
2   ?item p:P836 ?gss_stmt .
3   ?gss_stmt ps:P836 ?gss .
4   FILTER NOT EXISTS { ?gss_stmt pq:P582 [] } .
5   FILTER NOT EXISTS { ?item wdt:P3120 [] } .
6
7   SERVICE <http://data.ordnancesurvey.co.uk/datasets/os-linked-data/apis/sparql> {
8     ?os_toid <http://data.ordnancesurvey.co.uk/ontology/admingeo/gssCode> ?gss
9   }
10  SERVICE wikibase:label { bd:serviceParam wikibase:language "en". }
11 }
```

188 results in 17923 ms </> Code Download

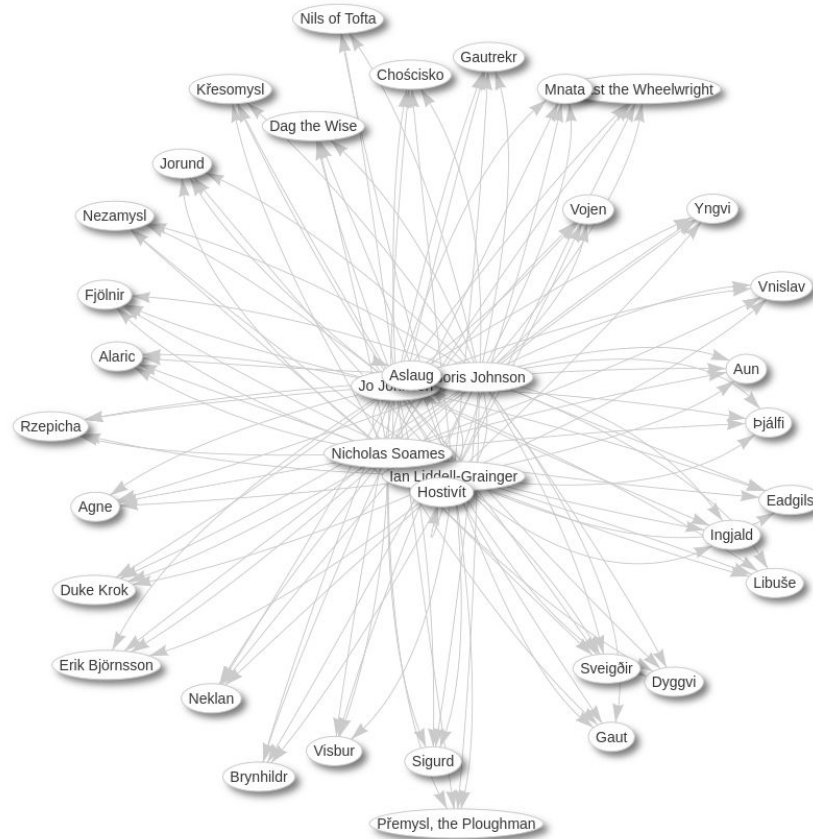
item	itemLabel	gss	os_toid
Q80967	Outer Hebrides	S12000013	http://data.ordnancesurvey.co.uk/id/7000000000176406
Q126514	Dumfries and Galloway	S12000006	http://data.ordnancesurvey.co.uk/id/7000000000031903
Q201149	Fife	S12000047	http://data.ordnancesurvey.co.uk/id/7000000000030419
Q202174	Argyll and Bute	S12000035	http://data.ordnancesurvey.co.uk/id/7000000000030106
Q202177	Angus	S12000041	http://data.ordnancesurvey.co.uk/id/7000000000030216
Q208271	Inverclyde	S12000018	http://data.ordnancesurvey.co.uk/id/7000000000030629

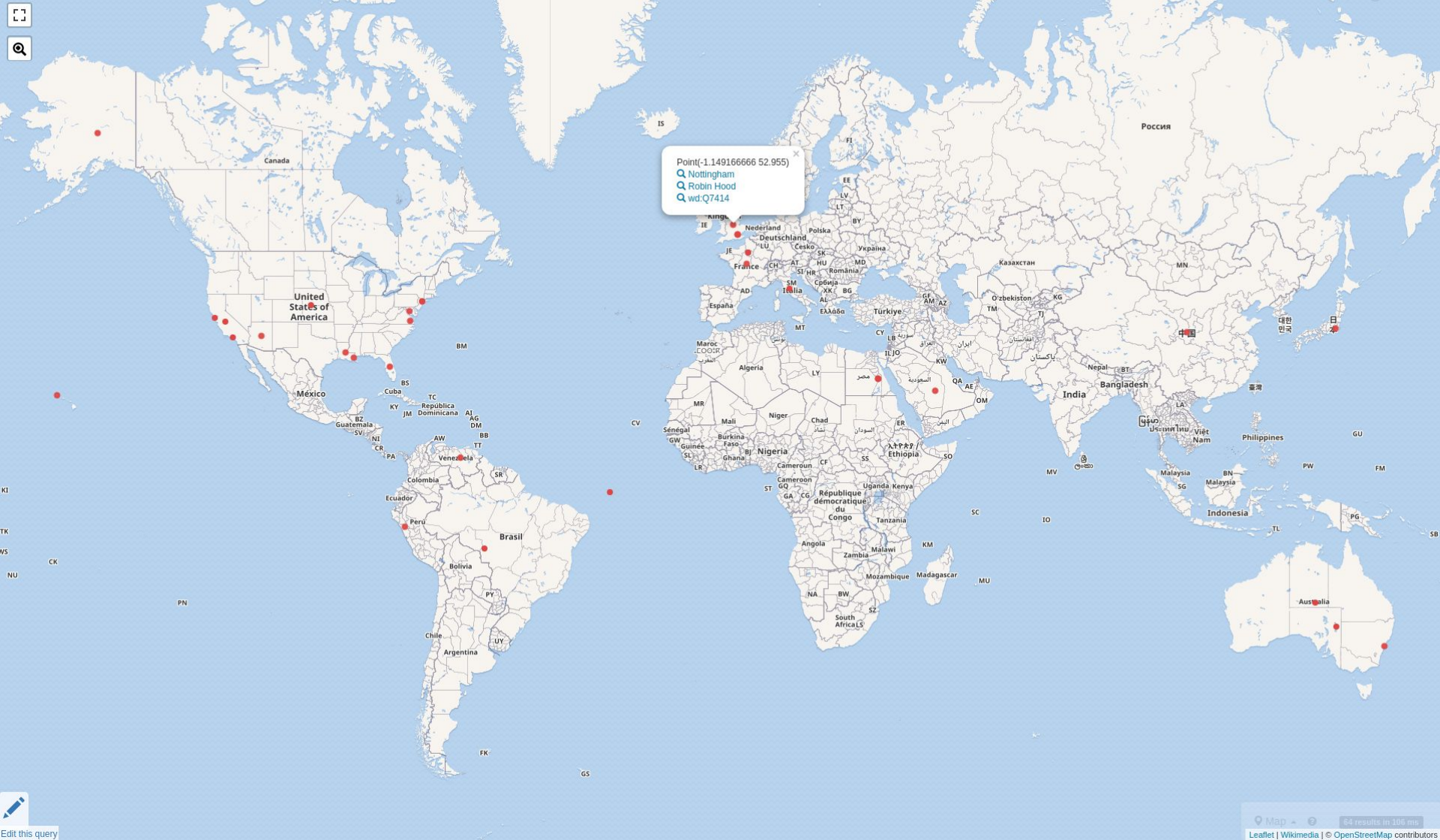
[value for TOID \(P3120\) from the UK Ordnance Survey for items that have a GSS code \(2011\) \(P836\) but no TOID \(P312 Wikidata Query Service/User Manual/SPARQL Federation endpoints](#)



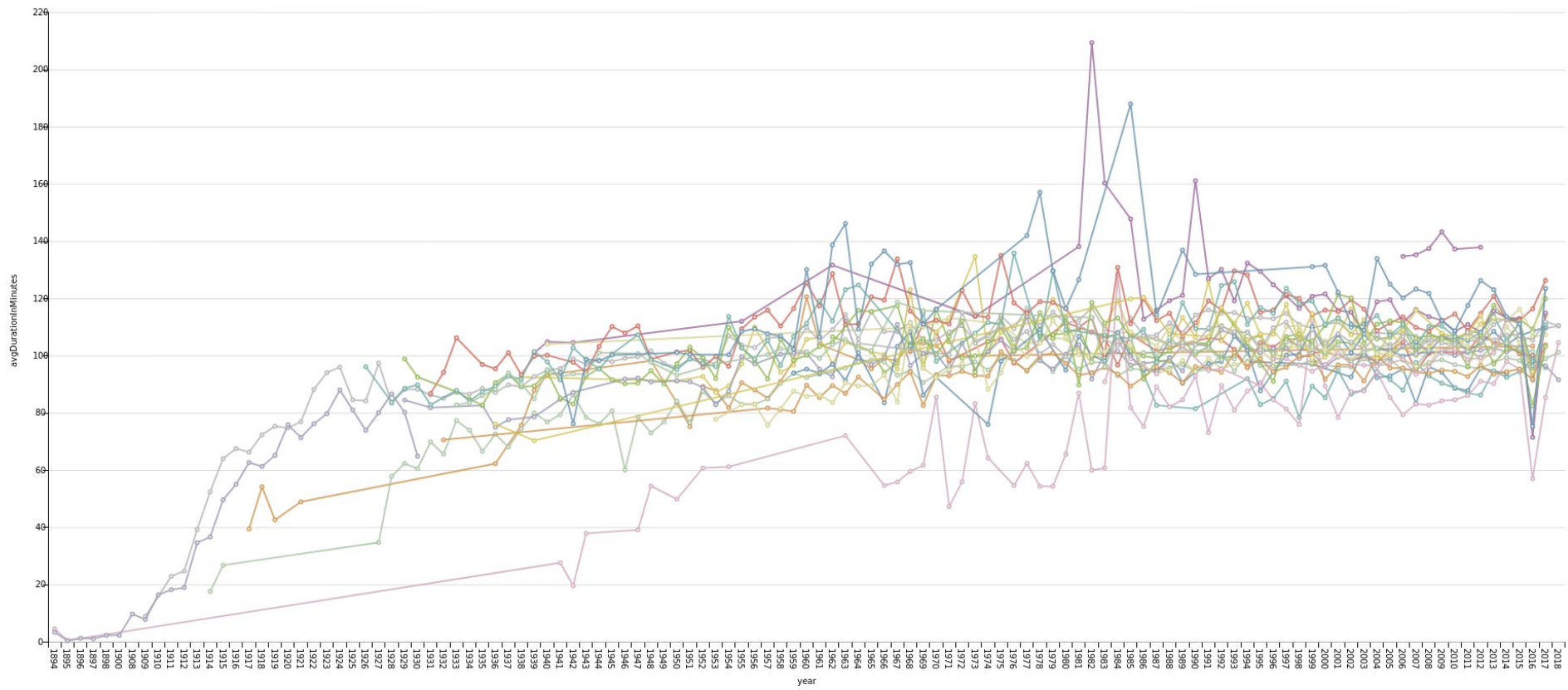
Flughäfen, die nach einer Person benannt sind, farblich nach Geschlecht gekennzeichnet

Mitglieder des Britischen Parlaments, die Vorfahren haben, die als möglicherweise mythisch identifiziert wurden





Orte, an denen Disney-Filme spielen



Durchschnittliche Dauer von Filmen, nach Genre und Jahr

obj	objLabel	objDescription	nom	nomLabel	nomDescription
Q wd:Q577449	Albert Einstein ATV	European unmanned cargo resupply spacecraft	Q wd:Q937	Albert Einstein	German-born physicist and founder of the theory of relativity
Q wd:Q46611	Apollo space program	American human spaceflight program	Q wd:Q37340	Apollo	god in Greek mythology
Q wd:Q19759	Astrid	Swedish Satellite Launch Vehicle named after Astrid Lindgren	Q wd:Q55767	Astrid Lindgren	Swedish writer of fiction and screenplays
Q wd:Q54381	Atlantis	space shuttle orbiter	Q wd:Q1262390	RV Atlantis	sailboat of the Woods Hole Oceanographic Institution
Q wd:Q2548	Buran	Soviet orbital vehicle	Q wd:Q1572791	Buran	wind
Q wd:Q2941291	Cassini	space probe that went to Saturn, part of Cassini–Huygens mission	Q wd:Q14279	Giovanni Domenico Cassini	Italian/French mathematician, astronomer, engineer, and astrologer
Q wd:Q165585	Cassini–Huygens	spacecraft sent to the Saturn system	Q wd:Q14279	Giovanni Domenico Cassini	Italian/French mathematician, astronomer, engineer, and astrologer
Q wd:Q165585	Cassini–Huygens	spacecraft sent to the Saturn system	Q wd:Q39599	Christiaan Huygens	Dutch mathematician and natural philosopher
Q wd:Q54382	Challenger	space shuttle orbiter	Q wd:Q119397	HMS Challenger	Pearl-class corvette
Q wd:Q49002	Chandra X-ray Observatory	space observatory	Q wd:Q148109	Subrahmanyan Chandrasekhar	Physicist
Q wd:Q1061879	Chang'e 3	lunar exploration mission operated by the China National Space Administration	Q wd:Q466462	Chang'e	Chinese mythical figure
Q wd:Q49055	Clementine	American space probe	Q wd:Q1153154	Oh My Darling	song
Q wd:Q41519	Compton Gamma Ray Observatory	space observatory	Q wd:Q127944	Arthur Compton	American Physicist

[Raumschiffe oder Missionen und wonach diese benannt wurden](#)

plant	plantLabel	emoji
🔍 wd:Q129324	Castanea	🌰
🔍 wd:Q157124	Hibiscus	🌺
🔍 wd:Q161111	Nymphaea lotus	🪷
🔍 wd:Q171497	sunflower	🌻
🔍 wd:Q516494	Citrus ×tangerina	🍊
🔍 wd:Q10856673	Cactus	🌵
🔍 wd:Q1380	Capsicum annuum	🌶️
🔍 wd:Q7540	eggplant	🍆
🔍 wd:Q11575	Zea mays	🌽
🔍 wd:Q14560	Cactaceae	🌵
🔍 wd:Q26949	sunflower	🌻
🔍 wd:Q34687	Rosa	🌹

[Pflanzen, für die es ein Emoji gibt](#)

name	nameLabel	women	total	ratio	diffFrom5050
Q637123	Kim	331	725	0.45655172413793103448	0.04344827586206896552
Q336878	Jo	186	462	0.4025974025974025974	0.0974025974025974026
Q1333594	Kari	179	425	0.42117647058823529412	0.07882352941176470588
Q2655374	Ashley	186	404	0.46039603960396039604	0.03960396039603960396
Q1574910	Laurie	118	283	0.41696113074204946996	0.08303886925795053004
Q13403801	Lindsay	110	245	0.44897959183673469388	0.05102040816326530612
Q16568731	Kay	136	244	0.55737704918032786885	0.05737704918032786885
Q650494	Vivian	140	234	0.5982905982905982906	0.0982905982905982906
Q19768403	Courtney	91	176	0.51704545454545454545	0.01704545454545454545
Q19688886	Tone	83	159	0.52201257861635220126	0.02201257861635220126
Q11279730	Kristen	88	149	0.59060402684563758389	0.09060402684563758389
Q1728281	Kaoru	65	130	0.5	0
Q493293	Andrea	47	106	0.44339622641509433962	0.05660377358490566038

Die häufigsten geschlechtsneutralen Vornamen

itemLabel	itemDescription	namedAfterLabel	namedAfterDescription
John Rambo	character in Rambo	Rambo apple	
Princess Zelda	video game character	Zelda Fitzgerald	Novelist, wife of F. Scott Fitzgerald
Roquefort	mouse from Disney's Aristocats	Roquefort cheese	French cheese
Auric Goldfinger		Ernő Goldfinger	Hungarian-born architect and designer of furniture
Fenchurch	character from the The Hitchhiker's Guide to the Galaxy series	Fenchurch Street railway station	central London railway terminus
Santa Claus	mythical, folkloric figure who delivers presents to kids on Christmas Eve	Saint Nicholas	4th-century Christian saint
Doctor Manhattan	Watchmen character	Manhattan Project	research and development project that produced the first atomic bombs
Paddington Bear	fictional bear in children's literature	London Paddington station	Railway and London Underground station

[fiktionale Figuren, die nach realen Figuren/Gegenständen benannt wurden](#)

person	personLabel	place	placeLabel
Q wd:Q207879	Andrei Zhdanov	Q wd:Q37133	Mariupol
Q wd:Q502271	Andrej Kižavataū	Q wd:Q4220286	Кижеватово
Q wd:Q945299	Constantin Daicovicu	Q wd:Q75662	Constantin Daicovicu
Q wd:Q131149	Henry David Thoreau	Q wd:Q6948294	Wheeler-Minot Farmhouse
Q wd:Q10298895	Humberto de Campos	Q wd:Q1814500	Humberto de Campos
Q wd:Q315132	Ion Luca Caragiale	Q wd:Q3726467	I.L. Caragiale
Q wd:Q148458	Jean-François Millet	Q wd:Q3280233	birth house of Jean-François Millet
Q wd:Q151173	Joachim Murat	Q wd:Q834276	Labastide-Murat
Q wd:Q84250	Josef Hoffmann	Q wd:Q23722785	Q23722785
Q wd:Q2593841	Kottas Christou	Q wd:Q12292618	Kotas
Q wd:Q709545	Luo Ronghuan	Q wd:Q10297262	荣恒镇
Q wd:Q9554	Martin Luther	Q wd:Q484870	Eisleben
Q wd:Q12706	Maxim Gorky	Q wd:Q891	Nizhny Novgorod
Q wd:Q191882	Mikhail Frunze	Q wd:Q9361	Bishkek
Q wd:Q58720	Mikhail Lomonosov	Q wd:Q144469	Ломоносово (Архангельская область)
Q wd:Q1099003	Miklós Izsó	Q wd:Q124807	Izsófalva
Q wd:Q84280	Nikolaus Lenau	Q wd:Q870864	Lenauheim
Q wd:Q444566	Polina Osipenko	Q wd:Q4337834	Osypenko
Q wd:Q100948	Rachel Carson	Q wd:Q7279187	Rachel Carson Homestead
Q wd:Q715411	Ren Bishi	Q wd:Q10314289	弼时镇
Q wd:Q9191	René Descartes	Q wd:Q320299	Descartes
Q wd:Q242474	Semyon Budyonny	Q wd:Q4098267	Будённовская
Q wd:Q5258787	Tobias Barreto	Q wd:Q2013156	Tobias Barreto
Q wd:Q498098	Valery Chkalov	Q wd:Q198125	Chkalovsk
Q wd:Q1394	Vladimir Lenin	Q wd:Q5627	Ulyanovsk
Q wd:Q348689	Vsevolod the Big Nest	Q wd:Q102334	Dmitrov

[Personen, deren Geburtsort nach ihnen benannt wurdeis named after them](#)

occupationLabel	person1Label	person2Label	person3Label	person4Label	person5Label
composer	Wolfgang Wagner	Siegfried Wagner	Cosima Wagner	Franz Liszt	Adam Liszt
politician	Guy, Count of Flanders	Margaret II, Countess of Flanders	Baldwin I of Constantinople	Baldwin V, Count of Hainaut	Baldwin IV, Count of Hainaut
politician	Guy, Count of Flanders	Margaret II, Countess of Flanders	Baldwin I of Constantinople	Margaret I, Countess of Flanders	Sibylla of Anjou
feudatory	Antoine of Lorraine, Count of Vaudémont	Margaret of Joinville	Henry V of Joinville, count of Vaudemont	Anselm de Joinville	Jean de Joinville
politician	Abdul Hamid II	Abdülmeceid I	Mahmud II	Abdul Hamid I	Ahmed III
politician	Lord Richard Cavendish	William Cavendish, 4th Duke of Devonshire	William Cavendish, 3rd Duke of Devonshire	William Cavendish, 2nd Duke of Devonshire	William Cavendish, 1st Duke of Devonshire
sovereign	Seleucus V Philometor	Cleopatra Thea	Ptolemy VI Philometor	Ptolemy V Epiphanes	Ptolemy IV Philopator
politician	Anthony, Duke of Brabant	Margaret III, Countess of Flanders	Margaret of Brabant, Countess of Flanders	John III, Duke of Brabant	John II, Duke of Brabant
judge	Beatrix of the Netherlands	Juliana of the Netherlands	Wilhelmina of the Netherlands	William III of the Netherlands	William II of the Netherlands
politician	Willem I van Beieren-Schagen	Albert I, Duke of Bavaria	Margaret II, Countess of Hainaut	William I, Count of Hainaut	John II, Count of Holland
politician	Mehmed IV	Ibrahim I	Ahmed I	Mehmed III	Murad III
sovereign	Cleopatra Thea	Ptolemy VI Philometor	Ptolemy V Epiphanes	Ptolemy IV Philopator	Ptolemy III Euergetes
politician	Conrad Russell, 5th Earl Russell	Bertrand Russell	John Russell, Viscount Amberley	John Russell, 1st Earl Russell	John Russell, 6th Duke of Bedford
politician	Anthony, Duke of Brabant	Margaret III, Countess of Flanders	Margaret of Brabant, Countess of Flanders	John III, Duke of Brabant	Margaret of England, Duchess of Brabant
politician	John II, Duke of Brabant	Margaret of Flanders, Duchess of Brabant	Guy, Count of Flanders	Margaret II, Countess of Flanders	Marie of Champagne
feudatory	Yolande of Anjou, Duchess of Lorraine	Isabella, Duchess of Lorraine	Charles II, Duke of Lorraine	John I, Duke of Lorraine	Rudolph, Duke of Lorraine
politician	John Russell, 4th Earl Russell	Bertrand Russell	John Russell, Viscount Amberley	John Russell, 1st Earl Russell	John Russell, 6th Duke of Bedford
statesman	Seqenenre Tao	Senakhtenre Ahmose	Nubkheperre Intef	Sobekemsaf II	Sobekemsaf I
monarch	Theuderic IV	Dagobert III	Childebert III	Theuderic III	Clovis II
sovereign	Ptolemy XIII Theos Philopator	Ptolemy XII Auletes	Ptolemy IX Lathyros	Ptolemy VIII Physcon	Ptolemy V Epiphanes
politician	Suleiman II	Ibrahim I	Ahmed I	Mehmed III	Murad III
politician	John II, Duke of Brabant	Margaret of Flanders, Duchess of Brabant	Guy, Count of Flanders	Margaret II, Countess of Flanders	Baldwin I of Constantinople
statesman	Kamose	Seqenenre Tao	Senakhtenre Ahmose	Nubkheperre Intef	Sobekemsaf II
politician	Eleanor of Navarre	Blanche I of Navarre	Charles III of Navarre	Charles II of Navarre	Joan II of Navarre
politician	William III of the Netherlands	William II of the Netherlands	William I of the Netherlands	William V, Prince of Orange	William IV, Prince of Orange

[Familien, die über fünf Generationen den gleichen Beruf ausübten](#)



Antigua and Barbuda
[commons:Flag of Antigua and Barbuda.svg](#)



Ecuador
[commons:Flag of Ecuador.svg](#)



Kiribati
[commons:Flag of Kiribati.svg](#)



Mongolia
[commons:Flag of Mongolia.svg](#)



Philippines
[commons:Flag of the Philippines.svg](#)



Argentina
[commons:Flag of Argentina.svg](#)



El Salvador
[commons:Flag of El Salvador.svg](#)



Kurdistan
[commons:Flag of Kurdistan.svg](#)



Namibia
[commons:Flag of Namibia.svg](#)



Republic of Macedonia
[commons:Flag of Macedonia.svg](#)



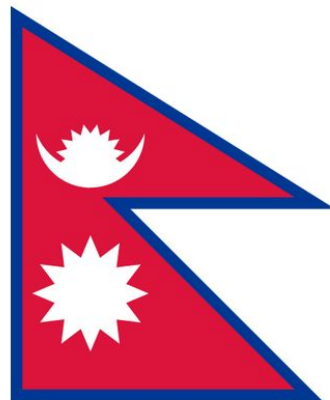
Bangladesh
[commons:Flag of Bangladesh.svg](#)



Greenland
[commons:Flag of Greenland.svg](#)



Kyrgyzstan
[commons:Flag of Kyrgyzstan.svg](#)



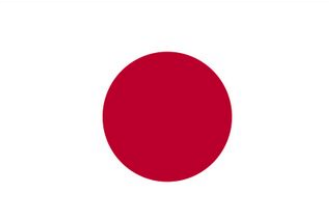
Nepal
[commons:Flag of Nepal.svg](#)



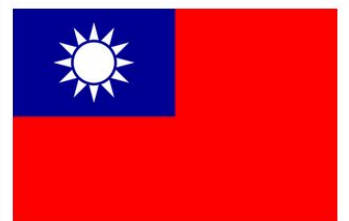
Rwanda
[commons:Flag of Rwanda.svg](#)



[commons:Flag of Peru.svg](#)

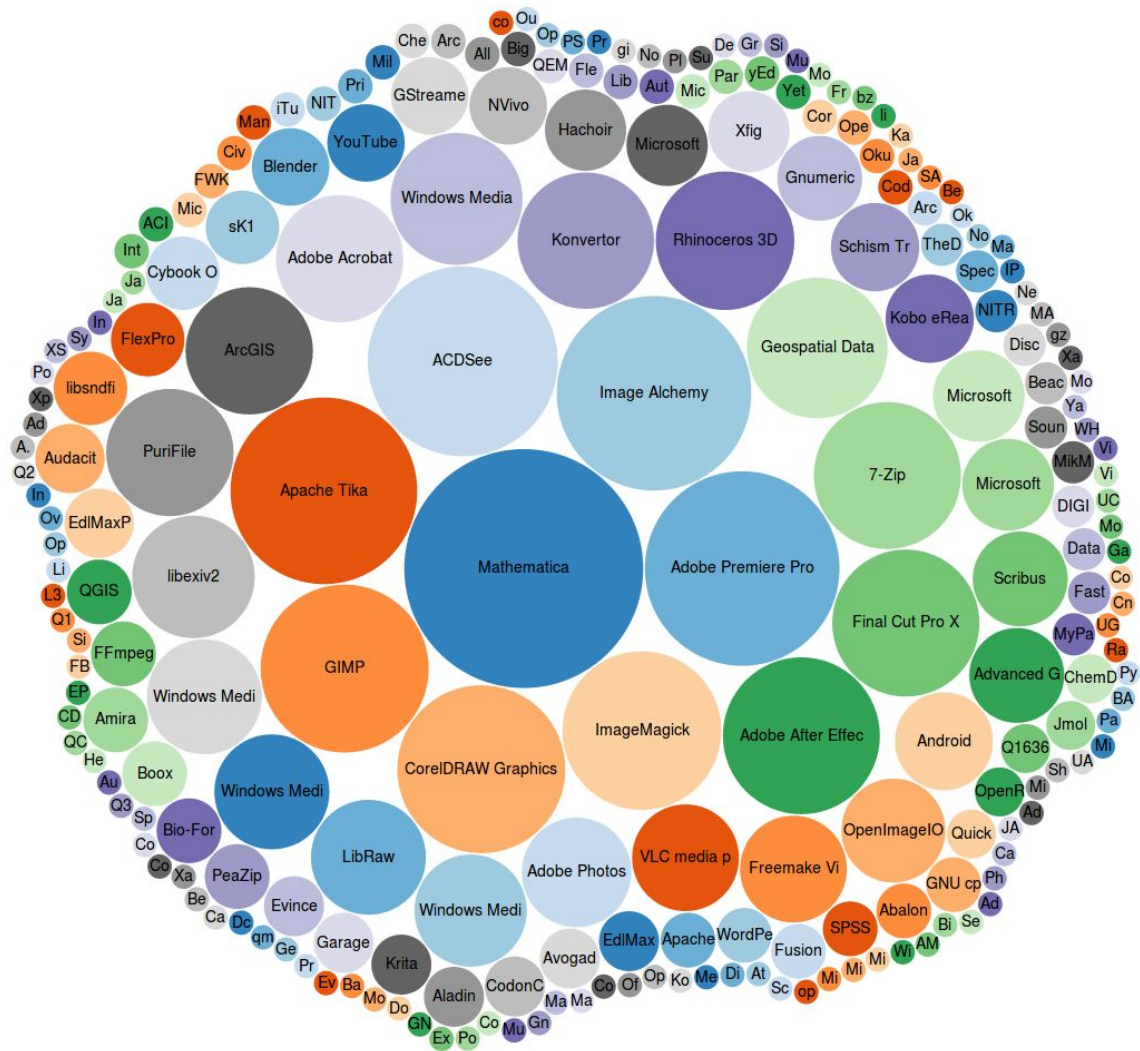


Malawi
[commons:Flag of Malawi.svg](#)



Taiwan
[commons:Flag of the Republic of China.svg](#)

Nationalflaggen, die eine Sonne enthalten



[Softwareitel, sortiert nach der Anzahl der lesbaren Dateiformate](#)

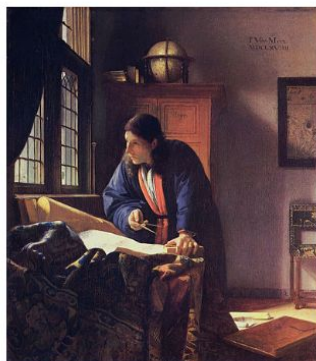
Galerie von Käsevariationen und ihrer Herkunft



[commons:Johannes Vermeer - De Soldaat en het Lachende Meisje - Google Art Project.jpg](#)
United States of America
Frick Collection
50.5×46
1657
The Officer and Laughing Girl
[Q wd:Q467376](#)



[commons:Jan Vermeer van Delft 011.jpg](#)
Austria
Kunsthistorisches Museum
120×100
1660
The Art of Painting
[Q wd:Q588695](#)



[commons:j. VERMEER - El geógrafo \(Museo Städel, Fráncfort del Meno, 1669\).jpg](#)
Germany
Städel
53×46.6
1668
The Geographer
[Q wd:Q45130](#)



[commons:Vermeer, Johannes - Woman reading a letter - ca. 1662-1663.jpg](#)
Netherlands
Rijksmuseum
46.6×39.1
1660
Woman in Blue Reading a Letter
[Q wd:Q166937](#)



[commons:Jan Vermeer van Delft 019.jpg](#)
United States of America
Metropolitan Museum of Art
45.7×40.6
1660
Woman with a Water Jug
[Q wd:Q386453](#)



[commons:El astrónomo.jpg](#)
France

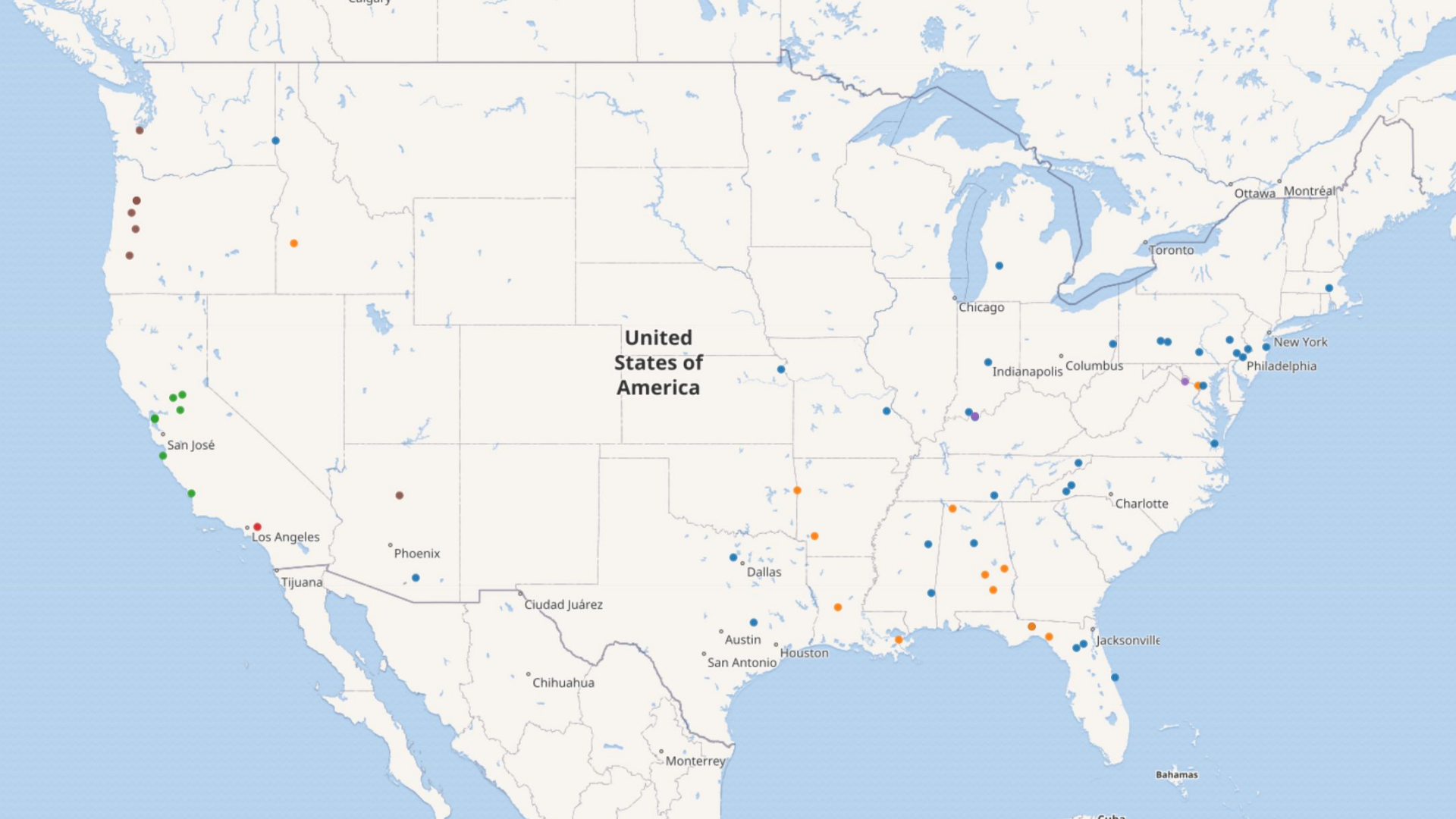


[commons:Johannes Vermeer -](#)



[commons:Vermeer - Woman](#)

[Gemälde von Vermeer, die Landkarten enthalten](#)
















Bäume, die aus Samen wuchsen, die den Mond umrundet haben

person	personLabel	positionLabel	erdos_number
wd:Q110330	Ephraim Katzir	President of Israel	2
wd:Q567	Angela Merkel	Federal Chancellor of Germany	5

[Staatsoberhäupter, sortiert nach Erdös-Nummer](#)

Identifikatoren

Identifikatoren

Subreddit-Forenkennung	 Coronavirus  ▼ 0 Fundstellen	 bearbeiten + Fundstelle hinzufügen + Wert hinzufügen
ICD-10	 U07.1 ▶ eine Fundstelle	 bearbeiten + Wert hinzufügen
ICD-11 (foundation) <i>Englisch</i>	 1790791774 ▶ eine Fundstelle	 bearbeiten + Wert hinzufügen
Disease-Ontology-ID	 DOID:0080600 ▼ 0 Fundstellen	 bearbeiten + Fundstelle hinzufügen + Wert hinzufügen
MeSH term ID <i>Englisch</i>	 C000657245  ▼ 0 Fundstellen	 bearbeiten + Fundstelle hinzufügen + Wert hinzufügen
MeSH ID		

3900

Externe Identifier

90 Mio

**Einträge für externe
Identifizier**

Library of Congress / Deutsche Nationalbibliothek

The Library of Congress > Blogs > The Signal > Integrating Wikidata at the Library of Congress

Search All Formats Search Loc.gov GO

THE SIGNAL

Search this blog GO

Print Subscribe Share/Save

Integrating Wikidata at the Library of Congress

May 22, 2019 by [Meghan Ferriter](#)

This is a guest post by Matt Miller, a Linked Data Applications Technical Specialist in the Network Development and MARC Standards Office in Library Services.

Wikidata is described as "a free and open knowledge base that can be read and edited by anyone. Very similar to its wider known sibling Wikipedia, Wikidata is a collaborative community where users create and edit encyclopedia articles, when you contribute to Wikidata you help create a quicker way to understand Wikidata is by looking at an entry. For example, if you know the birth date of that person: Birth date, notable works, occupation, and many other things combined with the hundreds of millions of other entries in Wikidata it creates a very rich profile about Wikidata [from this short video](#) .

There has been a [growing interest](#) from libraries and other cultural heritage organizations in exploring potential uses for Wikidata, one emerging area of focus has been using Wikidata to link data. Many organizations maintain unique identifiers for people, subjects, works, etc. If you know the W then you could seamlessly access data from dozens of sources if you know the W. For example from above you can see the Wikidata page for Virginia Woolf has ninety nine different organizations. Many of these are national libraries, museums, and other cultural heritage organizations at the Library of Congress.

Categories

- [At the Museum](#)
- [computational research](#)
- [Content Matters Interview](#)
- [crowdsourcing](#)
- [Data Librarianship](#)
- [Digital Content](#)
- [Digital Humanities](#)
- [digital scholarship](#)
- [DPOE Interview](#)
- [Education and Training](#)
- [FADGI](#)
- [Inside the Library](#)
- [Insights Interview](#)
- [NDI](#)
- [NDSA](#)
- [NDSR](#)
- [open access](#)

"GND meets Wikibase" - Eine Kooperation

Erstellt und zuletzt geändert von Fischer, Barbara am 2019-05-20

Eine Bundesbehörde geht auf Expedition im Wikiversum

Ein neues Testfeld für Wikibase

Ein Gemeinschaftswerk von [@Ohlig, Jens \(WMDE\)](#) und [@Fischer, Barbara \(DNB\)](#)

A federal agency goes on an expedition in the Wikiverse

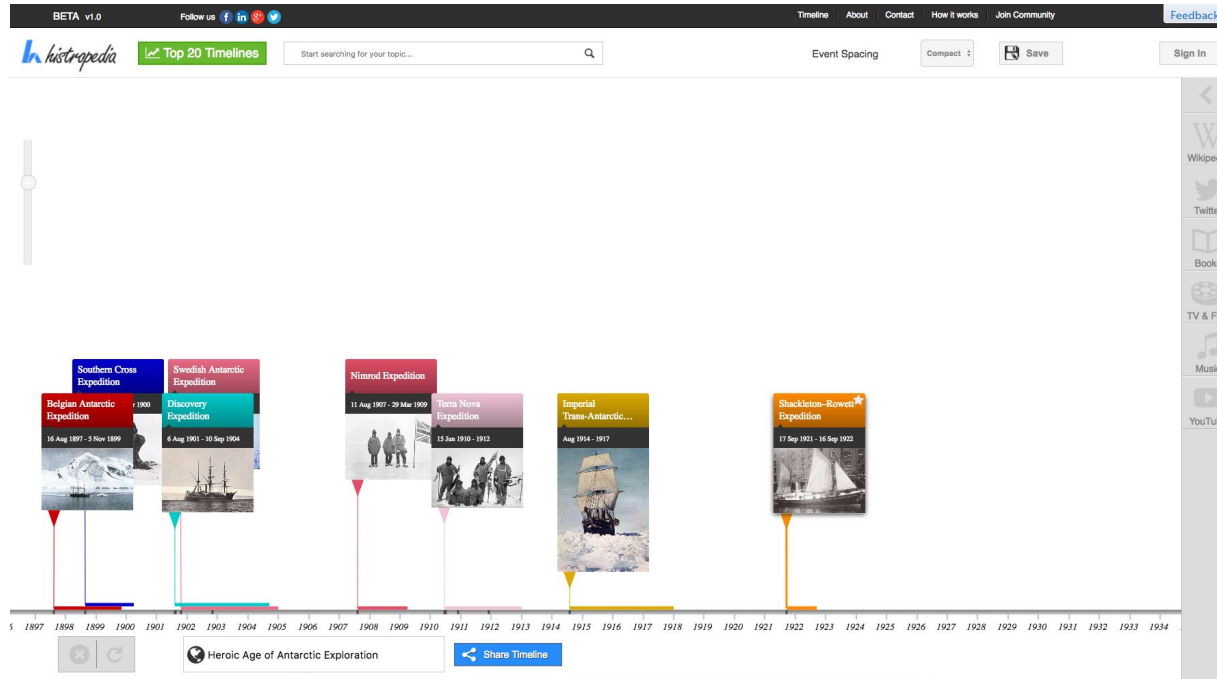
A new testing ground for Wikibase

Co-authors: Jens Ohlig (WMDE) and Barbara K. Fischer (DNB)



Anwendungen

Histropedia



[Histropedia - der Zeitstrahl von allem](#)

WikiGenomes

The screenshot displays the WikiGenomes interface for *Chlamydia trachomatis* (NCBI TaxID: 471472). The top navigation bar includes the WikiGenomes logo and search fields for 'Organism Search' and 'Gene Search'. The main content area is divided into two sections:

Genomic Map: A detailed view of the genome with a scale from 0 to 1,000,000. It shows various genomic features such as genes, repeats, and repeats with inverted orientation. A search bar at the top of this section is set to 'e.g. CTL0002'.

Gene List: A table listing 859 genes. The first ten genes are shown below:

Gene Name	Locus Tag	Entrez	Icon
delta-aminolevulinic acid dehydratase CTL0001	CTL0001	5858769	
Na(+)-translocating NADH-quinone reductase subunit A CTL0002	CTL0002	5857942	
hypothetical protein CTL0003	CTL0003	5858572	
transcription elongation factor GreA CTL0004	CTL0004	5858782	
aromatic amino acid aminotransferase CTL0005	CTL0005	5857932	
rod shape-determining protein MreC CTL0006	CTL0006	5858612	
exodeoxyribonuclease V subunit beta CTL0007	CTL0007	5858760	
exodeoxyribonuclease V subunit gamma CTL0008	CTL0008	5858560	
membrane efflux protein CTL0009	CTL0009	5858002	
hypothetical protein CTL0010	CTL0010	5858731	

[wikiGenomes - eine freie offene, editierbare und zentralisierte Datenbank für Genforschung](#)

YLE

svenska.yle.fi/node/add/article

YLE Mickes stuff Artist pages that ne Pocket : Queue Google Översätt Hecker Typen Add Leiki widget Install Chartbeat HUD [WD My Cloud Mirror]

Hem Manage Cenvägar Mikael Hindsberg Arenan IMS - Bilder Programguide Hjälp för redaktörer Arbetsvy Prod

Lägg till innehåll **Lägg till artikel** Hitta innehåll Visa ej granskade kommentarer Menyer Spellista - Lägg till låt Mitt innehåll Redigera cenvägar

Textformat Full HTML + extras

- Rader och stycken bryts automatiskt.
- [[nid:123]] - Insert a node content
- [[feed:item_count|feed_url|show_images|custom_title]] - Insert feed content.
- Shortcode parsing
- Wrapping p tags are removed from iframes, img tags and lms section tags.
- Empty paragraph tags are removed.

Nyckelord

Relaterade länkar

Media

Artikelbyline

Utökade inställningar

WEITERE VIDEOS

LÄGG TILL TAGG (BEGREPP, ORGANISATIONER, PLATSER, HÄNDELSER, PERSONER)

milittä

407	✓	407 militära grader (rang)
272	✓	272 militärjänst (beväringstjänst)
267	✓	267 militärbaser (plats definierad genom människans aktivitet)
246	✓	246 försvarsmaterielindustri (industri)
189	✓	189 militärallianser (militära organisationer)
186	✓	186 Ryska federationens militär
184	✓	184 militär utbildning (utbildning)
155	✓	155 Militärledarskap (Arméer och beväpnade trupper)
127	✓	127 ockupation (militär) (överförande av ägande, krigshandlingar)
110	✓	110 Militärjunta
105	✓	105 Militärparad (Marschmusik)
90	✓	90 militärfordon (fordon)
88	✓	88 spaning (varseblivning och förmimmande)
83	✓	83 militärflygplan (flygplan)
80	✓	80 Berömda militärpersoner (Militär karriär)
75	✓	75 militärömråden (specialområden)
62	✓	62 militärmusik (musik (konstarter))
57	✓	57 Militär karriär (Arméer och beväpnade trupper)
57	✓	57 Militär utrustning (Väpnade konflikter)
52	✓	52 Militärt samarbete (Försvar och gränsbevakning)

Bild från IMS

3:18

YLE - Finnlands öffentliche Rundfunkanstalt - verschlagworten ihre Artikel mit Wikidata

metawahl.de

600+
THEMEN

Über die Zuordnung zu über 600 Themen kannst du hier entdecken, wie sich politische Positionen von Wählern – oder auch Parteien – über Zeit geändert haben, und wie sie sich zwischen den verschiedenen Gebieten, in denen gewählt wird, unterscheiden.

Auf dieser Seite findest du einen Überblick der Themenbereiche. Hinter jedem von ihnen verstecken sich viele weitere Unterthemen. Jedes Thema ist dabei einem Eintrag auf Wikidata zugeordnet – einer Sammlung strukturierter Daten, die mit Wikipedia verknüpft ist.

Die Themenzuordnung ist ein laufender Prozess. Wenn du eine Idee für eine Ergänzung hast, kannst du bei jeder These unten rechts auf »melden« klicken, wir freuen uns über Vorschläge.

▶ [Alle Themen als Liste zeigen](#)

Bildungspolitik	Sozialpolitik	Gesellschaftspoli...	Verkehrspolitik
339	292	195	140
politisches System	Innere Sicherheit	Ausländerpolitik	Finanzpolitik
136	135	130	106

Monumental

The screenshot displays the Monumental website interface. At the top, there is a blue header with the text "MONUMENTAL" and "Montreal". Below the header, the page title "Montreal Montreal · Montréal" is visible. A navigation bar includes a "Quick filter" section, a "211 RESULTS" count, and dropdown menus for "Heritage status" (set to "Yes"), "Type", "Image", and "Wikipedia article".

On the left side, a vertical list of heritage sites is shown, each with a small image and text:

- Black Watch Armoury (Ville-Marie)
- Botanischer Garten Montreal (Rosemont-La Petite-Patrie)
- Christ Church Cathedral (Ville-Marie)
- Château Dufrene (Mercier-Hochelaga-Maisonneuve)
- Château Ramezay (Ville-Marie)
- Fleming-Windmühle (LaSalle) [OPEN]
- Forum de Montréal (Ville-Marie)
- Friedhof Mont-Royal (Dahremont)
- Friedhof Notre-Dame-des-Neiges (Côte-des-Neiges-Notre-Dame-de-Grâce)
- Gare Windsor (Ville-Marie)

The main area features a map of Montreal with several green location pins. The map shows the city's layout, including the St. Lawrence River and various districts. The bottom right corner of the map includes a "Lester | © OpenStreetMap contributors" attribution.

Monumental - Wikidata-Tool, mit dessen Hilfe man Bauwerke in der näheren Umgebung entdecken kann

Scholia

Scholia **Author** Work Organization Venue Series Publisher Sponsor Award Topic About

Denny Vrandečić (Q18618629)

List of publications

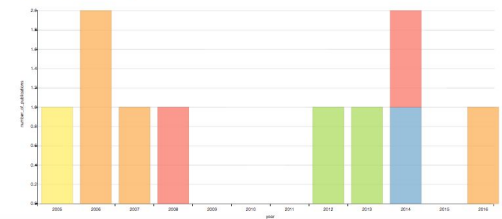
Date	Work	Type	Pages	Venue	Authors	Search
2016-01-01	From Freebase to Wikidata: The Great Migration	scientific article	10	Proceedings of the 25th International Conference on World Wide Web	Thomas Steiner, Thomas Piletskiy Taron, Sebastian Schaffert, Lydia Pintscher, Denny Vrandečić	<input type="text"/>
2014-10-01	Wikidata: A Free Collaborative Knowledgebase	scientific article	6	Communications of the ACM	Markus Krotzsch, Denny Vrandečić	
2014-01-01	Introducing Wikidata to the Linked Data Web	scientific conference paper	16	The Semantic Web – ISWC 2014	Markus Krotzsch, Denny Vrandečić	
2013-02-22	Restricting the World	article			Denny Vrandečić	
2012-01-01	Wikidata: A New Platform for Collaborative Data Collection	scientific article	1		Denny Vrandečić	
2008-02-01	The last outlier: Making up Web 2.0 and the Semantic Web	scientific article	6	Web Semantics: Science, Services and Agents on the World Wide Web	Markus Krotzsch, Denny Vrandečić	
2007-12-01	Semantic Wikipedia	scientific article	11	Web Semantics: Science, Services and Agents on the World Wide Web	Rudi Studer, Markus Krotzsch, Denny Vrandečić	
2006-01-01	Semantic Wikipedia	scientific article	10	Proceedings of the 15th International conference on World Wide Web	Rudi Studer, Markus Krotzsch, Denny Vrandečić	
2006-01-01	Semantic MediaWiki	scientific article		The Semantic Web – ISWC 2006	Max Völkel, Markus Krotzsch, Denny Vrandečić	
2005-08-05	Wikidata and the Semantic Web - The Missing Links	Wikimania talk			Max Völkel, Markus Krotzsch, Denny Vrandečić	

Edit on query.wikidata.org

Showing 1 to 10 of 10 entries

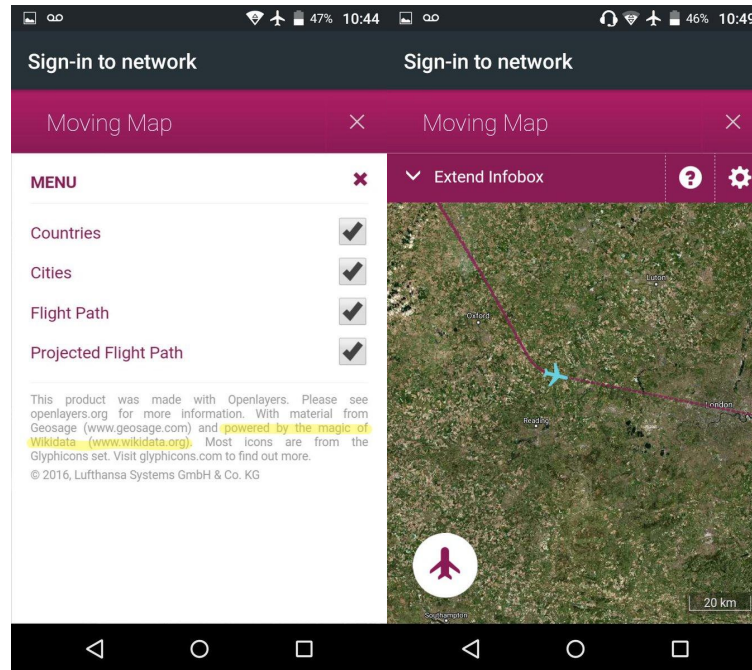
Missing publications? Search for unlinked works on Wikidata or add new ones with sourceid.

Number of publications per year



Scholia - ein Projekt zum Präsentieren bibliografischer Informationen und Profile von Autor:innen und Institutionen

Eurowings



Eurowings - nutzen Wikidata für das Bordinformationssystem

Quora

THE QUORA BLOG

Announcing Wikidata References on Topics

Jay Wacker

Today we're excited to announce that Quora is officially using and contributing to Wikidata. Wikidata is a knowledge base run by the Wikimedia Foundation that is collaboratively edited like Wikipedia. Wikidata entities are close analogies to Quora topics both in terms of scope and meaning. The mapping of topics to Wikidata will let us improve the quality of topics by giving us more signals about what the topics are about, letting us be more sophisticated in how we use topics to personalize your Quora experience. Links to Quora topics will be available through the Wikidata entities and also from Quora topic pages to Wikidata entities.

startup company (Q239239) [edit](#)

an entrepreneurial venture or a new business [edit](#)

startup | start-up

[- in more languages](#) [Configure](#)

Language	Label	Description	Also known as
English	startup company	an entrepreneurial venture or a new business	startup start-up
Spanish	compañía startup	negocio con una historia de funcionamiento limitado, que se distingue por su perfil de riesgo reducido, y sus grandes posibilidades de crecimiento (escalabilidad)	Compañía startup Compañía startup Start up Compañía startup Empresa de capital-riesgo

Statements

subclass of [business enterprise](#) [edit](#)

[- 0 references](#)

[+ add reference](#)

[+ add](#)

Identifiers

Quora topic ID [Startup](#) [edit](#)

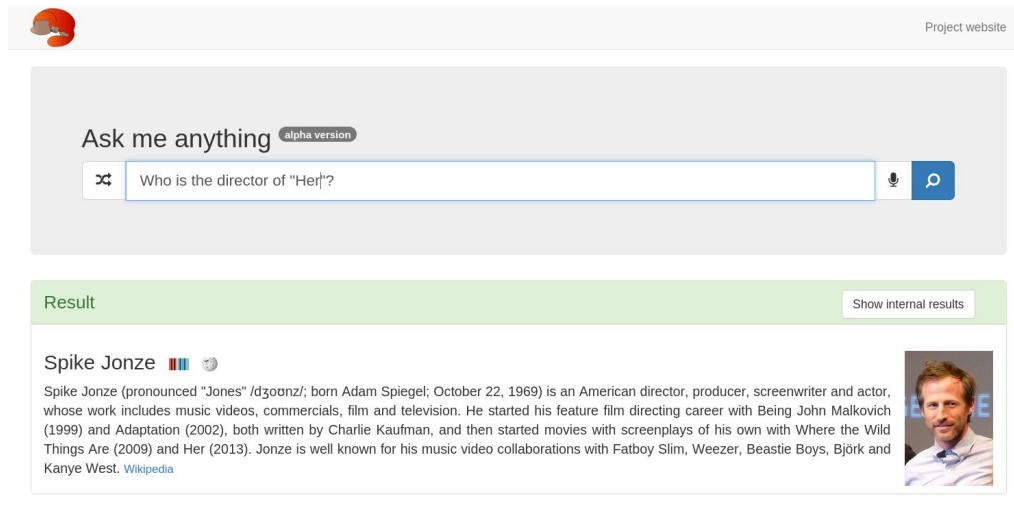
[- 0 references](#)

[+ add reference](#)

[+ add](#)

Quora - eine Amerikanische Frage-und-Antwort-Seite, bei der Fragen von Internet-Nutzern gestellt, beantwortet und editiert werden

Ask Platypus



The image shows a screenshot of the Ask Platypus web interface. At the top left is a red platypus icon, and at the top right is a link for "Project website". The main search area is titled "Ask me anything" with a small "alpha version" badge. Below the title is a search input field containing the text "Who is the director of 'Her!'?". To the left of the input is a crossed-out speech bubble icon, and to the right are a microphone icon and a search button. Below the search area is a green "Result" header with a "Show internal results" button. The result for "Spike Jonze" includes his name with flags and a globe icon, a paragraph of biographical text, and a small portrait photo of him.

Project website


Ask me anything alpha version

Who is the director of "Her!"?

Result Show internal results

Spike Jonze 🇩🇪 🌐

Spike Jonze (pronounced "Jones" /dʒoʊnɪz/; born Adam Spiegel; October 22, 1969) is an American director, producer, screenwriter and actor, whose work includes music videos, commercials, film and television. He started his feature film directing career with Being John Malkovich (1999) and Adaptation (2002), both written by Charlie Kaufman, and then started movies with screenplays of his own with Where the Wild Things Are (2009) and Her (2013). Jonze is well known for his music video collaborations with Fatboy Slim, Weezer, Beastie Boys, Björk and Kanye West. [Wikipedia](#)



This query engine is the result of the Master's degree project of seven students.

If you are interested by some technical aspects, please have a look at the [project website](#).

Ask Platypus - ein Tool, das Fragen beantwortet

Inventaire

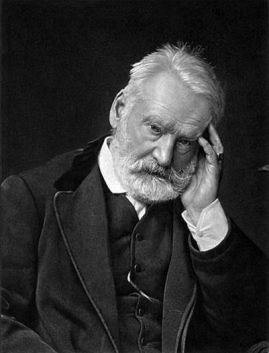
Inventory sign up login

+ add a book

friends & groups

browse books

exchanges



Victor Hugo
French poet, novelist, and dramatist

1802 - 1885


country of citizenship: France

native language: French

educated at: University of Paris, Lycée Louis-le-Grand

occupation: poet, politician, playwright, novelist, draughtsperson, librettist, essayist, memoirist, writer

position held: member of parliament in France, member of the Senate of France



Les Misérables

Les Misérables (pronounced [le miˈzɛʁabl(ə)] or [le miˈzɛʁɑːbl(ə)]; French pronunciation: [le mizeʁabl(ə)]) is a French historical novel by Victor Hugo, first published in 1862, that is considered one of the greatest novels...
author: [Victor Hugo](#)
1862

[more details](#)

[add to my inventory](#)

[in your network](#)

The Hunchback of Notre Dame

The Hunchback of Notre-Dame (French: Notre-Dame de Paris) is a French Romantic/Gothic novel by Victor Hugo published in 1831. The title refers to the Notre Dame Cathedral in Paris, on which the story is ...
author: [Victor Hugo](#)
1831

[more details](#)

[add to my inventory](#)

[in your network](#)

Ninety-Three

Ninety-Three (Quatrevingt-treize) is the last novel by the French writer Victor Hugo. Published in 1874, shortly after the bloody upheaval of the Paris Commune, the novel concerns the Revolt in the Vendée and ...
author: [Victor Hugo](#)
1874

[more details](#)

[add to my inventory](#)

[in your network](#)

Cromwell

Cromwell is a play by Victor Hugo, written in 1827. It was influenced by Hugo's literary circle, which identified itself as Romanticist and chose as a model dramatist Shakespeare instead of the Classicists Jean Racine and ...
author: [Victor Hugo](#)
1827

[more details](#)

[add to my inventory](#)

[in your network](#)

The Man Who Laughs

The Man Who Laughs (also published under the title By Order of the King) is a novel by Victor Hugo, originally published in April 1869 under the French title L'Homme qui rit. Although among Hugo's most obscure works,...

[more details](#)

[add to my inventory](#)

Feedback

Inventaire - Buch-Sharing-Applikation

Guessr



Your guess was
8km
away from the actual location,
Q3289807.

YOUR GUESS

ACTUAL LOCATION


You have scored
4641 points
this round!

Continue

Make Your Guess

Guessr - ein Ratespiel

Crotos

 **Crotos**
Cosmos
Callisto
Lab

Language: English | Images/page: 20 | Contribution mode: [Icons]

20 Results (random)

Everything | -40000 | 2016

Crotos is a search and display engine for visual artworks powered by [Wikidata](#) and [Wikimedia Commons](#).
• 87 068 artworks, including 46 445 with HD image
• Links to [Wikipedia](#), [reference websites](#) – multilingual – free and open – Lab

Cosmos | Callisto | **Random** | Chronological order | Suggestions: Flemish Primitives, hyperrealism

Madonna with Child with Young John the Baptist
Luisa Casaroli - Elder - Uffizi

Mount Kosciuszko, seen from the Victorian border (Mount)
Eugène von Guérard - National Gallery of Victoria

Gothic Cloister Window of the Monastery of Fresolval
Raimon Llibre Rodondo - Biblioteca Museu Víctor Balaguer

calvaire-fontaine d'hyrlac

Peaceable Kingdom
Edward Hicks - Metropolitan Museum of Art

Dr. Francis Kirinloch Huger
Charles Fraser - Metropolitan Museum of Art

Mr Lewis' bull
John Thomas - National Library of Wales

La Cène
Tintoretto - Saint-François-Xavier, Paris

A Shepherd
William Denholm Kennedy - Yale Center for British Art

A Bearded Carmelite Saint
Masaccio - Berlin State Museums

Blossoming cherry trees
anonymous - Freer Gallery of Art

La última cena
Diego Velázquez - Real Academia de Bellas Artes de San Fernando

Crotos - Suchmaschine für Gemälde

Keine Idee, wie anfangen?

- [crotos - eine Suchmaschine für Kunstwerke](#)
- [WikiProjekt "Alle Gemälde"](#)
- [Strukturierte Daten für Wikimedia Commons](#)
- [ISA - Tool zum Beitragen von strukturierten Daten](#)
- [Wikidata - The Game](#)
- [Nearby](#)

Oder einen tollen Satz Offener Daten mit einem Tool (z. B. OpenRefine) aufbereiten und im Stapel uploaden...

Sprechen Sie mich an. :)

**Vielen Dank für Ihr
Interesse!**

Andrea Knabe-Schönemann
daten@work.andreak.es
[wikimedia userpage](#)