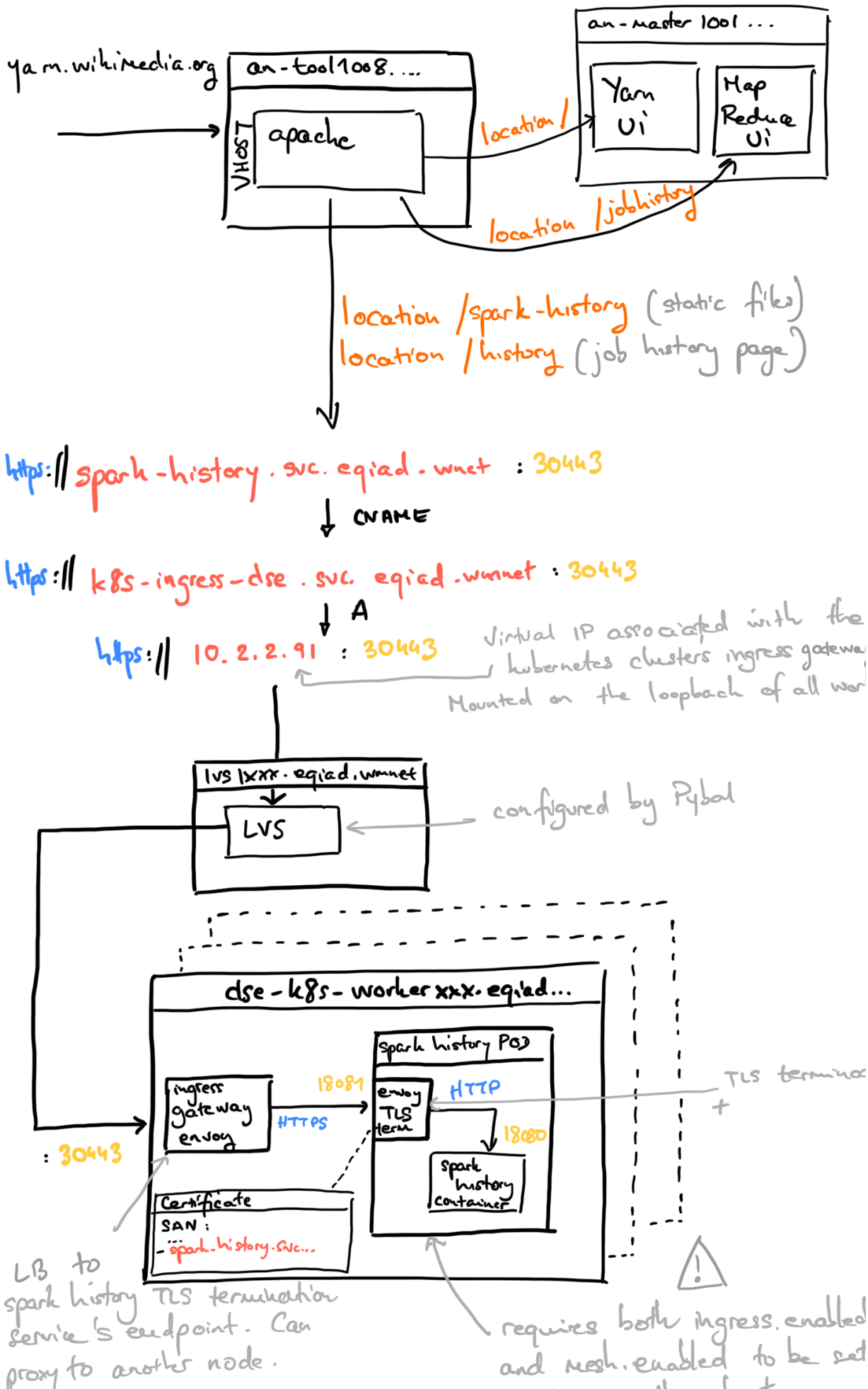
yarn.wikimedia.org
an-tool1008....
VHost
apache
location /
an-master1001...
Yarn UI
Map Reduce UI
location /jobhistory
location /spark-history (static files)
location /history (job history page)
https:// spark-history.svc.eqiad.wmnet :30443
CNAME
https:// k8s-ingress-dse.svc.eqiad.wmnet :30443
A
https:// 10.2.2.91 :30443
Virtual IP associated with the
kubernetes clusters ingress gatewa
Mounted on the loopback of all wor
lvs1xxx.eqiad.wmnet
LVS
configured by Pybal
dse-k8s-worker xxx.eqiad...
spark history POD
ingress gateway envoy
18081
HTTPS
envoy TLS term
HTTP
18080
spark history container
TLS termina
+
:30443
Certificate
SAN:
...
- spark-history.svc...
LB to spark history TLS termination service's endpoint. Can proxy to another node.
requires both ingress.enabled and mesh.enabled to be set to true in the chart