

First Time Access to IQ
https://queue.leantaas.com
JWTCookie is NOT present for IQ

noCookie redirects to https://sentry.leantaas.com/copyCookie?redirectURL=https://queue.leantaas.com
https://sentry.leantaas.com/copyCookie?redirectURL=https://queue.leantaas.com
JWTCookie is NOT present for Sentry
redirect to https://sentry.leantaas.com/login?redirectURL=https://queue.leantaas.com

User enters UName, Pwd
Validate Credentials
create JWTCookie & attach to response
Calculate SESSION_TIME_OUT = leaset(IDELE_TIMEOUT of all the services the user has registered)

set(TokenID, JWTSession(LAST_ACCESSED_TIME, SESSION_TIME_OUT, FINGER_PRINT))
commit the cookie for sentry.leantaas.com
redirect to https://sentry.leantaas.com/copyCookie?redirectURL=https://queue.leantaas.com
https://sentry.leantaas.com/copyCookie?redirectURL=https://queue.leantaas.com

JWTCookie is present for Sentry & TokenID exists in MemCached
Read Cookie from Request(for sentry.leantaas.com)
create requestID (UUID)

set(UUID, JWT)
redirect to https://queue.leantaas.com?requestID=UUID
https://queue.leantaas.com?requestID=UUID
request has requestID param && Memcached has JWT for it

get(UUID)
JWT
extract TokenID from JWT
update LAST_ACCESSED_TIME for the TokenID
remove(UUID)
create Cookie using JWT & attach to response
commit the cookie for iqueue.leantaas.com
redirect to https://iqueue.leantaas.com

Second Time Access to IQ
https://iqueue.leantaas.com
JWTCookie is present for IQ

proxyPass https://iqueue.leantaas.com

First Time Access to Dextor
https://dextor.leantaas.com
JWTCookie is NOT present for Dextor
noCookie redirects to https://sentry.leantaas.com/copyCookie?redirectURL=https://dextor.leantaas.com
JWTCookie is present for Sentry

Read Cookie from Request(for sentry.leantaas.com)
create requestID (UUID)
set(UUID, JWT)
redirect to https://dextor.leantaas.com?requestID=UUID
https://dextor.leantaas.com?requestID=UUID

request has requestID param && Memcached has JWT for it
get(UUID)
JWT
extract TokenID from JWT
update LAST_ACCESSED_TIME for the TokenID
remove(UUID)
create Cookie using JWT & attach to response
commit the cookie for dextor.leantaas.com
redirect to https://dextor.leantaas.com