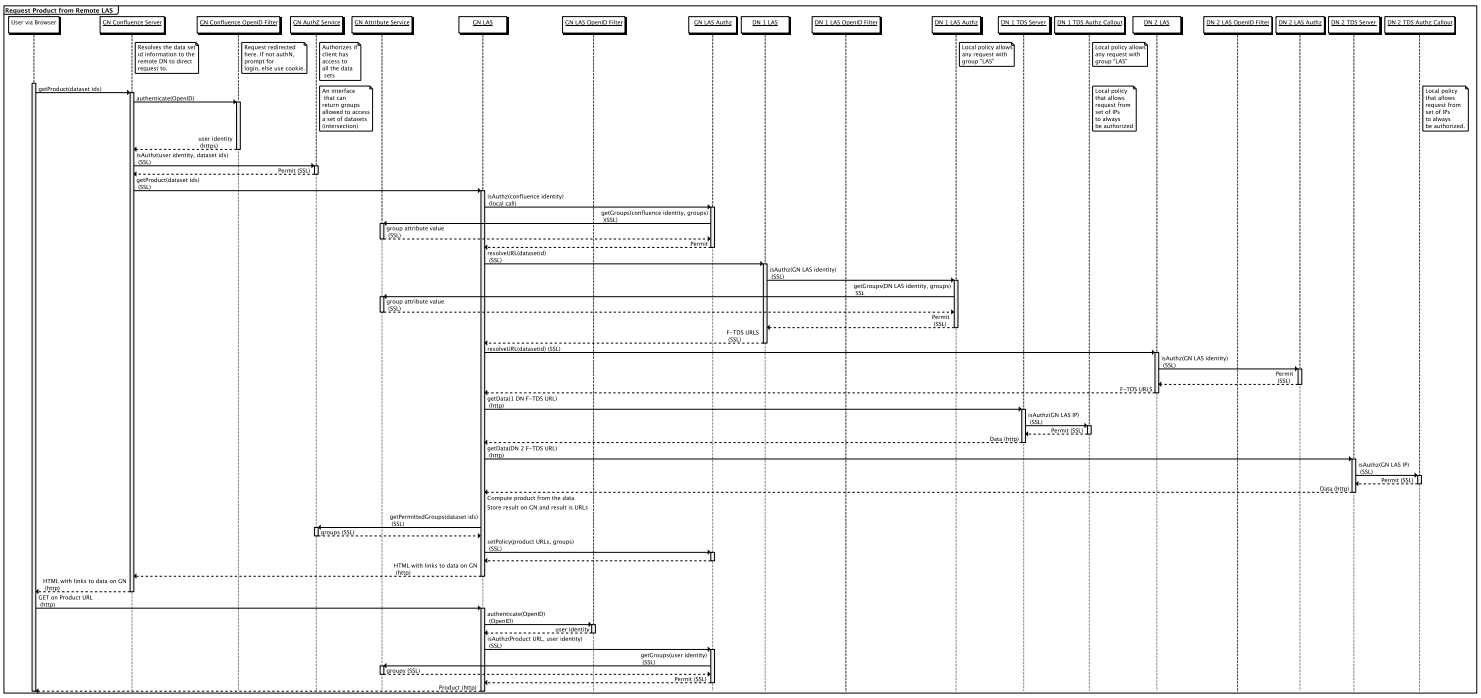
Request Product from Remote LAS
User via Browser
GN Confluence Server
GN Confluence OpenID Filter
GN AuthZ Service
GN Attribute Service
GN LAS
GN LAS OpenID Filter
GN LAS Authz
DN 1 LAS
DN 1 LAS OpenID Filter
DN 1 LAS Authz
DN 1 TDS Server
DN 1 TDS Authz Callout
DN 2 LAS
DN 2 LAS OpenID Filter
DN 2 LAS Authz
DN 2 TDS Server
DN 2 TDS Authz Callout
Resolves the data set id information to the remote DN to direct request to.
Request redirected here, if not authN, prompt for login, else use cookie.
Authorizes if client has access to all the data sets
An interface that can return groups allowed to access a set of datasets (intersection)
Local policy allows any request with group "LAS"
Local policy allows any request with group "LAS"
Local policy that allows request from set of IPs to always be authorized
Local policy that allows request from set of IPs to always be authorized.
getProduct(dataset ids)
authenticate(OpenID)
user identity (http)
isAuthz(user identity, dataset ids) (SSL)
Permit (SSL)
getProduct(dataset ids) (SSL)
isAuthz(confluence identity) (local call)
getGroups(confluence identity, groups) (SSL)
group attribute value (SSL)
Permit
resolveURL(datasetid) (SSL)
isAuthz(GN LAS identity) (SSL)
getGroups(DN LAS identity, groups) SSL
group attribute value (SSL)
Permit (SSL)
F-TDS URLS (SSL)
resolveURL(datasetid) (SSL)
isAuthz(GN LAS identity) (SSL)
Permit (SSL)
F-TDS URLS
getData(1 DN F-TDS URL) (http)
isAuthz(GN LAS IP) (SSL)
Permit (SSL)
Data (http)
getData(DN 2 F-TDS URL) (http)
isAuthz(GN LAS IP) (SSL)
Permit (SSL)
Data (http)
Compute product from the data
Store result on GN and result is URLs
getPermittedGroups(dataset ids) (SSL)
groups (SSL)
setPolicy(product URLs, groups) (SSL)
HTML with links to data on GN (http)
HTML with links to data on GN (http)
GET on Product URL (http)
authenticate(OpenID) (OpenID)
user identity
isAuthz(Product URL, user identity) (SSL)
getGroups(user identity) (SSL)
groups (SSL)
Permit (SSL)
Product (http)