UAA Configuration for Predix 1.4.0(dev local)

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| Author: | Komal/Sai |

**UAA changes in connect.js file**

Add client\_id , uaa\_server\_url , defaultClientRoute and base64ClientCredential in Connect.js like mentioned below:-

1) uaa: {

clientId: 'geCapitalVMLocalClient',

serverUrl: 'https://f478d3bd-ae28-434d-80b3-3e1045721b74.predix-uaa.run.asv-pr.ice.predix.io',

defaultClientRoute: '/myBlobstore',

base64ClientCredential: 'Z2VDYXBpdGFsVk1Mb2NhbENsaWVudDpjbGllbnRwQHNzd0Bk'

}

2)Update uri and instace\_id of views service in proxy like below.

Note: Keep the /api in front of your services here to tell the proxy to add authorization headers.

proxy: {

'/api/view-service(.\*)': {

url: 'https://predix-views.run.asv-pr.ice.predix.io/v1$1',

instanceId: 'b80f4c9a-bb15-4094-85a1-080ac9ffddb1'

}

}

Refer the below file for reference.



**UAA changes in Manifest.yml file**

Add UAAService name(DevNewUaaService) and UAA\_SERVER\_URL in manifest.yml file as mentioned below :-



**UAA changes in nginx file**

1. Add the client\_id, uaa\_authorization\_header and user\_token variables inside server tag and set the environment variables.

server

{

set $client\_id <%= ENV["clientId"] %>;

set $uaa\_authorization\_header 'Basic <%= ENV["uaa\_authorization\_header"] %>';

set $user\_token '';

Addition of Authorization header for all URL actions

#Masking the URL For the Map service.

location /connectService{

access\_by\_lua\_file <%= ENV["APP\_ROOT"] %>/set\_access\_token.lua;

proxy\_set\_header Authorization $user\_token;

rewrite /connectService/(.\*) /$1 break;

proxy\_pass https://ogib-service-dev-v2-service.run.aws-usw02-pr.ice.predix.io/;

}

Refer the below nginx.conf file for reference

