

Token Generation

AR Token Generation:

Steps:

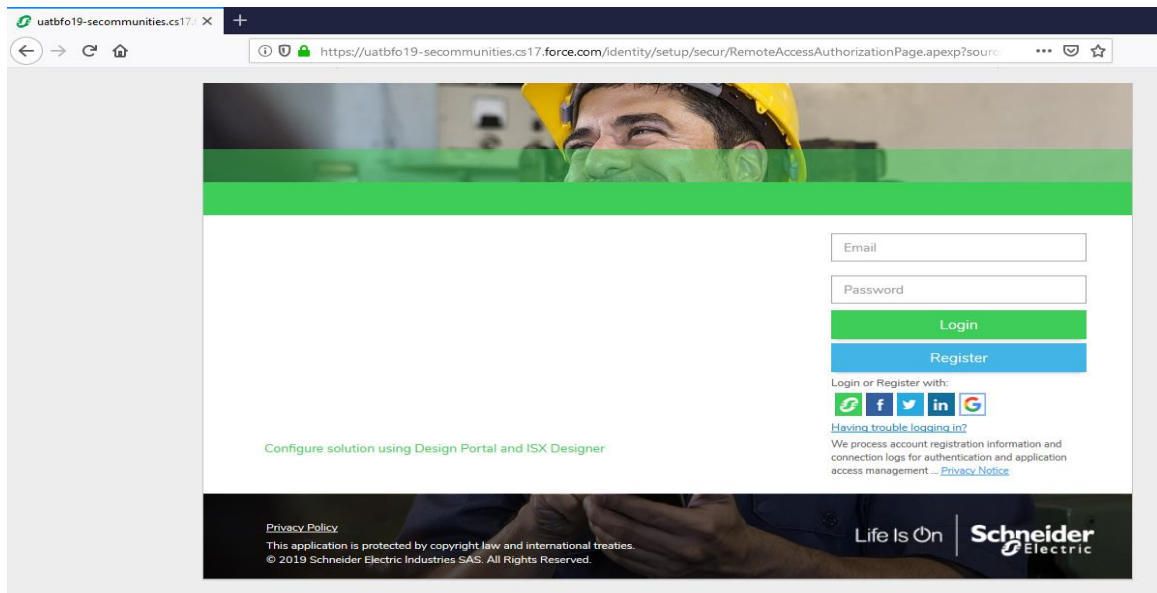
- Import the below attached postman collection:



AR-TokenGeneration.postman_collection

Note : Postman collection is pointing to UAT env(10.236.129.130:8243). Change the endpoint and Authorization token accordingly.

- Trigger - Authentication/init
 - Response would be the url. Sample given below:
"https://uatbfo19-secommunities.cs17.force.com/identity/services/apexrest/App/AssetRegistration/services/oauth2/authorize?response_type=code&client_id=3MVG9ahGHqp.k2_z.lHI3jkn3Z2zqaOuJdqPGR7RPR28evPNISoKzdGL4YM2hRdUQI_7mHi_Y8BLfbzMT5g1&redirect_uri=https://localhost/auth"
- Take that url and open in browser, home page will get displayed.



- Enter username and password, click on login.
 - Login: XXXXXXXX
 - Password: XXXX
- auth code will get generate in the url.(
<https://localhost/auth?code=aPrxSwqB0mdEnqet4Ix4arJUdIVZs5omtm1dlcxXYILbVVohqzWBIm>

The screenshot shows a Firefox browser window with a tab titled "Problem loading page". The address bar contains the URL `https://localhost/auth?code=aPrxSwqB0mdEnqet4lx4arJUdIVZs5omtm1dlcxYlLbVVohqzWBIm3K7Cs1pUff3kVV5.qECw%`. The main content area displays the message "Unable to connect" in a large, light blue font. Below this message is a cartoon illustration of a blue, blob-like character with a sad face, standing on a small patch of ground with some clouds in the background. To the right of the illustration, there is a list of three bullet points providing troubleshooting steps:

- The site could be temporarily unavailable or too busy. Try again in a few moments.
- If you are unable to load any pages, check your computer's network connection.
- If your computer or network is protected by a firewall or proxy, make sure that Firefox is permitted to access the Web.

- [illegible]

- access_token will get generate in the response.

BFO-Token

Steps:

- Import the below attached postman pack



BFO-TokenGenerati
on.postman_collecti

Note : Postman collection is pointing to UAT env(10.236.129.130:8243).

- Update below field/param value:
 - client_id
 - client_secret
 - username
 - password
- Response :

The screenshot displays the Postman interface for a collection named 'TokenGeneration'. The request is a POST to the URL `https://test.salesforce.com/services/oauth2/token?grant_type=password&client_id&client_...`. The 'Authorization' tab is selected, showing 'No Auth'. The 'Body' tab is active, displaying a JSON response in 'Pretty' format. The response status is '200 OK' and the time taken is '2091 ms'. The JSON body contains the following fields:

```
1 {
2   "access_token": "00Dg0000006I20a!AQkAQAGXiTEwvI.04E_kAk7hEqADmwUXpqfZq3PuIntKf1VJ4co0Ak86NU5L0.Vr3H.j5nJ_aRxn9pPwztmbrOtQyK5w8Xut",
3   "instance_url": "https://se--UATbF019.cs17.my.salesforce.com",
4   "id": "https://test.salesforce.com/id/00Dg0000006I20aEAK/00512000005cmzLAAQ",
5   "token_type": "Bearer",
6   "issued_at": "1565776873663",
7   "signature": "2RGjTegYvQoiOXt3+AdXCZJKRhqj/XjppjLFShtKZv4="
8 }
```

SR-Token

Steps:

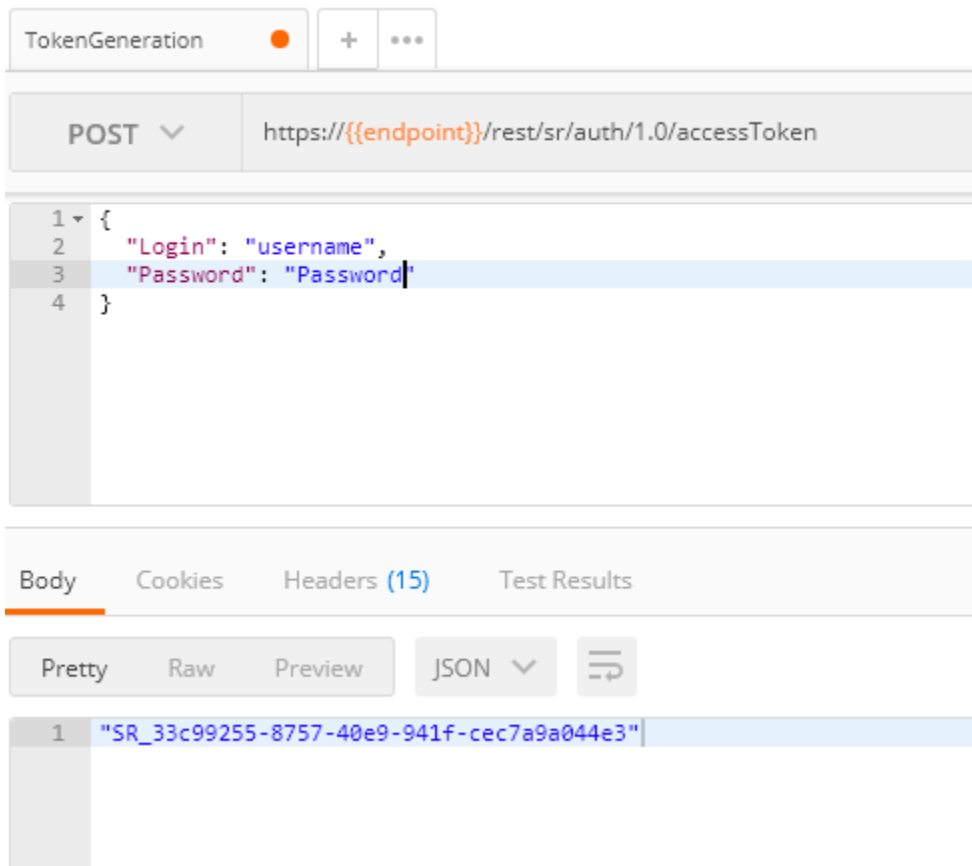
- Import the below attached postman pack and updated Login (username) and password in the request body.



SR-TokenGeneration.postman_collection

Note : Postman collection is pointing to UAT env(10.236.129.130:8243). Change the endpoint and Authorization token accordingly.

- Response :



IDMS User Token Generation

Token generation steps for Global user

Steps:

- Use the below URL as per work / home user
 - <https://uatbfo19-secommunities.cs17.force.com/identity/idp/login?app=0spg0000000CaK> -- Work
 - <https://uatbfo19-secommunities.cs17.force.com/identity/idp/login?app=0spg0000000CaJ> -- Home
- Enter the user's email & password for which we are trying to generate the session token.
- Once the user is successfully logged-in open the below URL in the next tab(with client id)
[https:// uatbfo19-secommunities.cs17.force.com/identity/services/oauth2/authorize?response_type=token&client_id={client_id}&redirect_uri=https://test.salesforce.com/services/oauth2/callback](https://uatbfo19-secommunities.cs17.force.com/identity/services/oauth2/authorize?response_type=token&client_id={client_id}&redirect_uri=https://test.salesforce.com/services/oauth2/callback)
- Once the URL is loaded, copy the link which contains the param : access token.
- In the obtained value of access token replace %21 with shift+1 [!]

Token generation steps for China user

Steps:

- Open the identity login page, enter the mobile no. & click on forgotPassword? option.
Login page [old]
<https://identity-int.schneider-electric.com/ui/#!/login?app=oauthSampleApp>
New URL for token generation:
<https://identity-int.schneider-electric.com/ui/#!/login?app=AutomationWork>
- The page will re-direct to Re-set Password Page, enter the Mobile no and select re-set password
- Another OTP will be sent to mobileNo@mailinator. Use this PIN in the Password re-set page and enter the New password.
- Once the user is activated and Password is set, open the login URL [old/new as above] and enter the mobile no and the password set.
- Once Logged-in the session token will be displayed in the home page.

MySE Token Generation

Steps

- Open the Login URL provided below with client_id(user/account specific)
https://uatbfo19-secommunities.cs17.force.com/identity/services/apexrest/App/mySchneider/services/oauth2/authorize?response_type=token&client_id={client_id}&redirect_uri=my Schneider%3A%2F%2Foauth
- Enter username and password to login.
- After login, next page URL will contain the access_token

- Replace %3D with “=” in access token