**Elevated account created? If not, raise a request on MAC website from below URL (Once time activity)**

* 1. Login with your Deloitte cred <https://mac.us.deloitte.com>
  2. Go to Manage My Access from left side menu and search the following in the search bar

“SG-US-545922743172-Admin” and select the same and raise the request

* 1. After the request is approved you can see you elevated account in Secret Server webpage.

1. **Fetch your elevated credentials(password) that refreshes every day at 12PM IST. (Daily activity)**
   1. Logon to Secret server using the URL <https://uspcs.us.deloitte.com/USPCS/> using Deloitte creds
   2. Go to All Folders > Privileged AD Access > Privileged Admins from left side browser menu. (If you can see us.deloitte.com, meaning you elevated account is created)
   3. Click on *us.deloitte.com*, click on “*us.deloitte.com\usa-nseerapu”. (this contains your alias).* Click on *View.*
   4. Give Reason for View – “AWS”. Click Save. Unlock the password and copy-paste the password and save it somewhere.
2. **How to login to your AWS Console?**
3. Go to Folder Location of your Google Chrome. Shift + Right Click on Google Chrome. Select “Run as different user”
4. Enter your elevated credentials you retrieved from above step. (It may take a while the first time).
5. After your Google Chrome opens, go to this URL <http://myapps.microsoft.com/>
6. You will see the US AWS ITS tab in the landing page. Click on the tab. You will be directed to the AWS console URL associated with your USA elevated account.
7. **How to configure AWS? (One-time activity)**
   1. Install npm from official website. <https://www.npmjs.com/>
   2. Go to command prompt Folder Location, shift + right click on the file and login with your elevated creds.
   3. Go to the path: C:\Users\usa-<*your alias*>
8. Install “aws-azure-login” package using the following command
   * 1. Run the command “npm install -g aws-azure-login”
9. Configure your account
   * 1. Go to path: C:\Users\usa-<*your alias*>\AppData\Roaming\npm
     2. Run the command “aws-azure-login --configure”
     3. Enter following details as they are:
        1. Azure Tenant ID: 36da45f1-dd2c-4d1f-af13-5abe46b99921
        2. Azure App ID URI: <https://signin.aws.amazon.com/saml#545922743172>
        3. Default Username: usa-<*your alias*>@deloitte.com
        4. Default Role ARN: Leave blank
        5. Stay logged in: skip authentication while refreshing aws credentials (true|false) true
        6. Default Session Duration Hours: 1
10. Check for the folder: “.aws” if created or not under your account in the users. C:\Users\usa-<*your alias*>
11. .aws contains config.txt which contains above details you have configured.
12. **How to refresh your credentials (secret id-key and token)? (Every one-hour token expires)**
    1. Since token expiration time is one hour, to refresh your credentials do the following
       1. Login to command prompt using elevated account creds. Go to npm path as specified in step 4.f.1 above
       2. Run the command “aws-azure-login --mode=gui”
       3. It will open Chrome window. Enter usa-<*your alias*>@deloitte.com. Enter.
       4. Session Duration Hours (up to 12): 1 (Set it to one) and Enter.
    2. The above step will create credentials.txt file in .aws folder mentioned earlier in Step 4.g
    3. Step (a) will refresh your existing credentials.txt file with new token whenever you retry it. Refresh your credentials for new token every once the older token expires.
    4. If you open credentials.txt, you will find your aws\_access\_key\_id, aws\_secret\_access\_key and aws\_session\_token. Use the same for AWS Kit for your development activities in Visual Studio.