

Configuration of azureAD as IdP for IDCS

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Documentation

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https://docs.microsoft.com/en-us/azure/active-directory/saas-apps/oracle-cloud-tutorial



Required information

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AzureAD require two URL's

Identity Identifier: base IDCS URL>/fed

Reply URL (Assertion Consumer Service URL) base IDCS URL>/fed/v1/sp/sso

Sign on URL

https://console.eu-frankfurt-1.oraclecloud.com/
Includes home region, in this case eu-Frankfurt-1

Creation of azureAD Enterprise Application from gallery

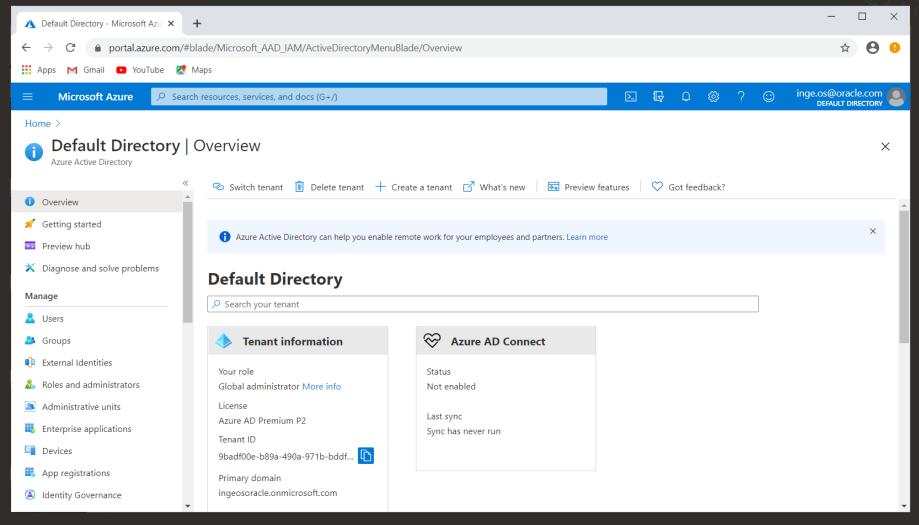
Initial creation

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The easiest way to integrate Oracle IDCS with azureAD, is to use the Enterprise application from the Enterprise Application Gallery in azureAD

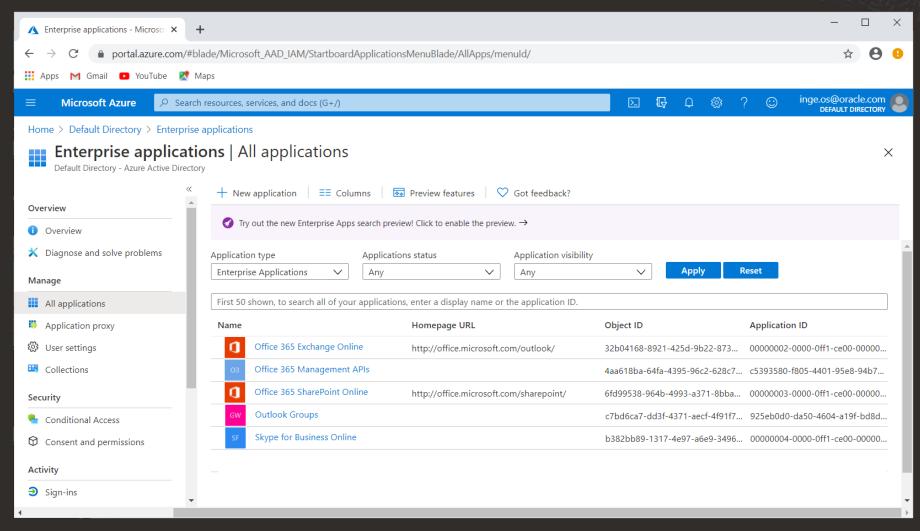
The name is a bit misleading "Oracle Cloud Infrastructure", is not for direct integration with OCI IDM, but for integration between azureAD and Oracle IDCS

Choose the desired directory to integrate with



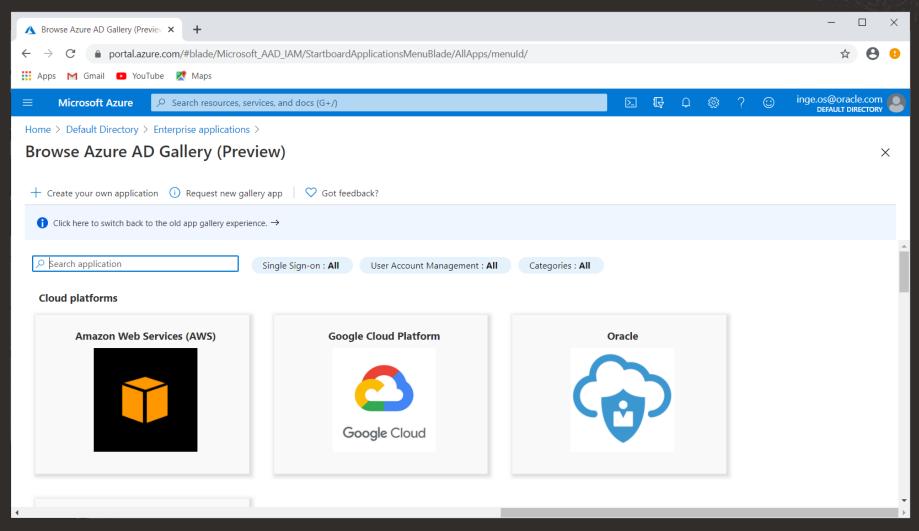


Select Enterprise applications

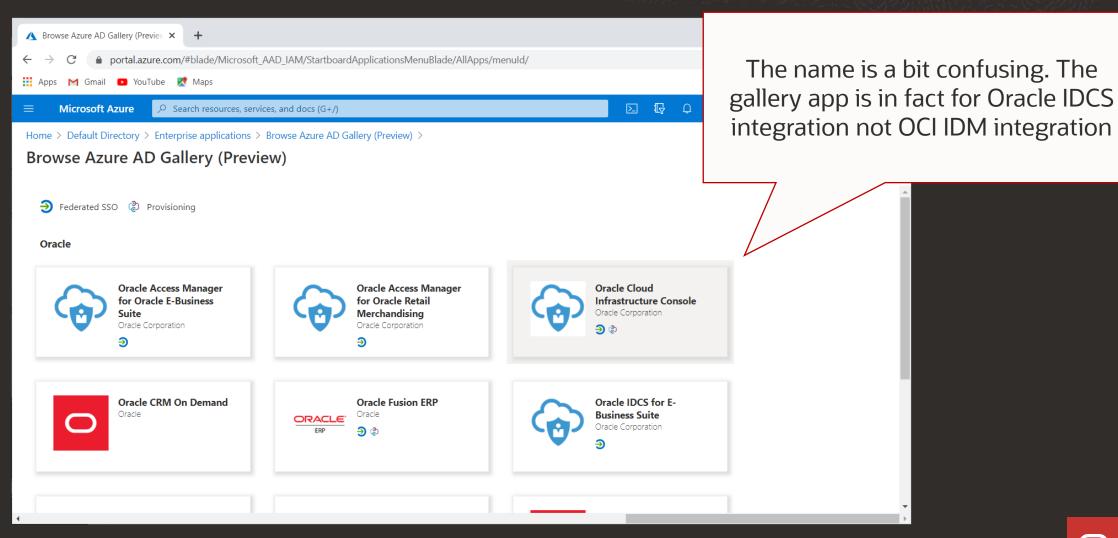




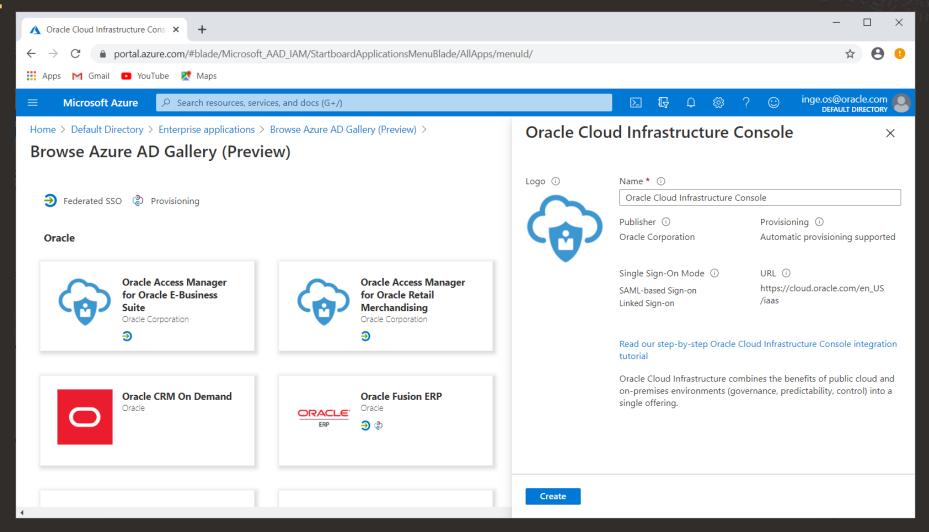
Choose Oracle or search for Oracle in the search box



Select Oracle cloud Infrastructure console

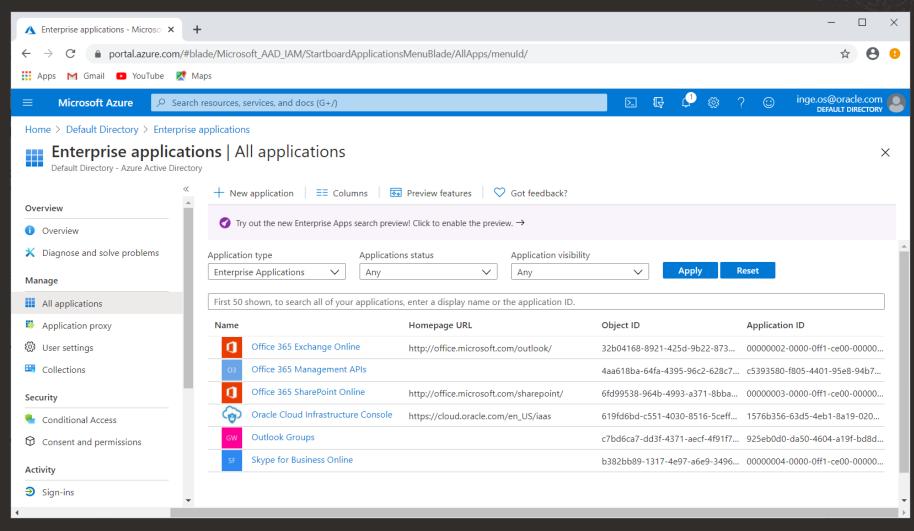


Click on the tile to gain access to the create panel





Select the Enterprise App after it is created, for both federation and provisioning



AzureAD as IdP required steps

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On the azureAD side

Create enterprise application, "Oracle Cloud Infrastructure"

Select and complete SSO configuration

Export Metadata

Import SP metadata after the configuration of the SP

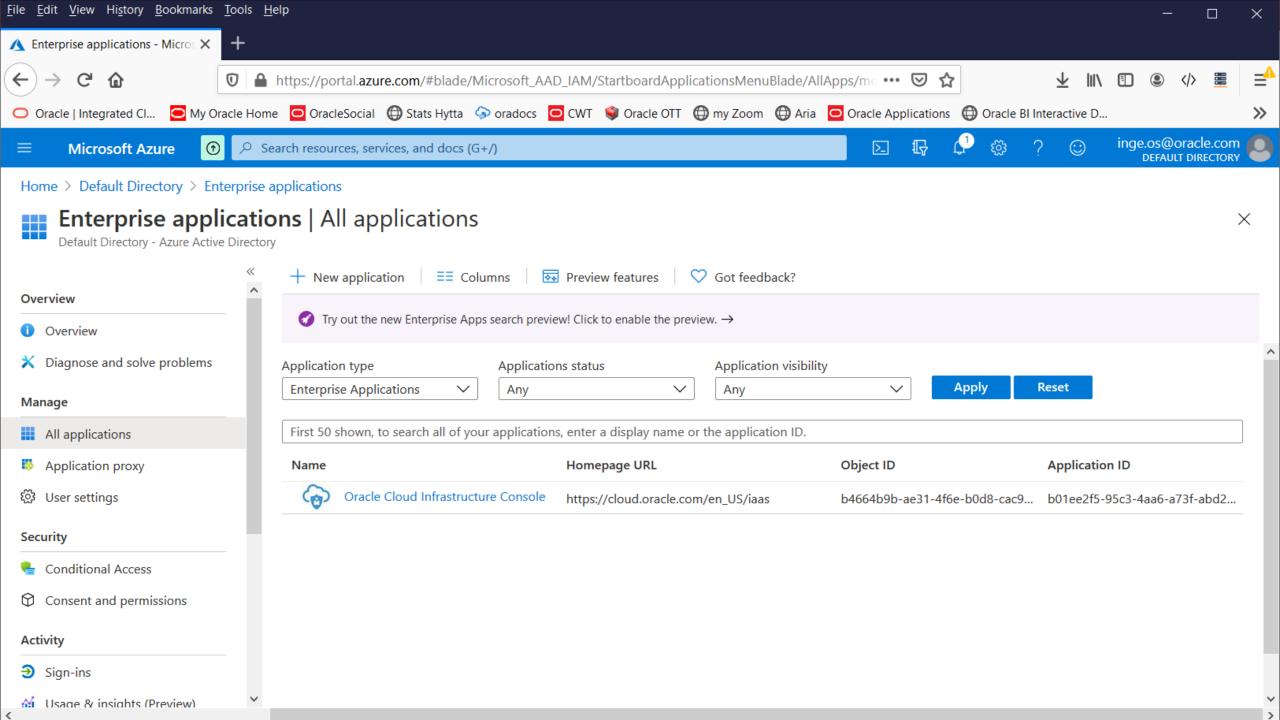
On the OCI side

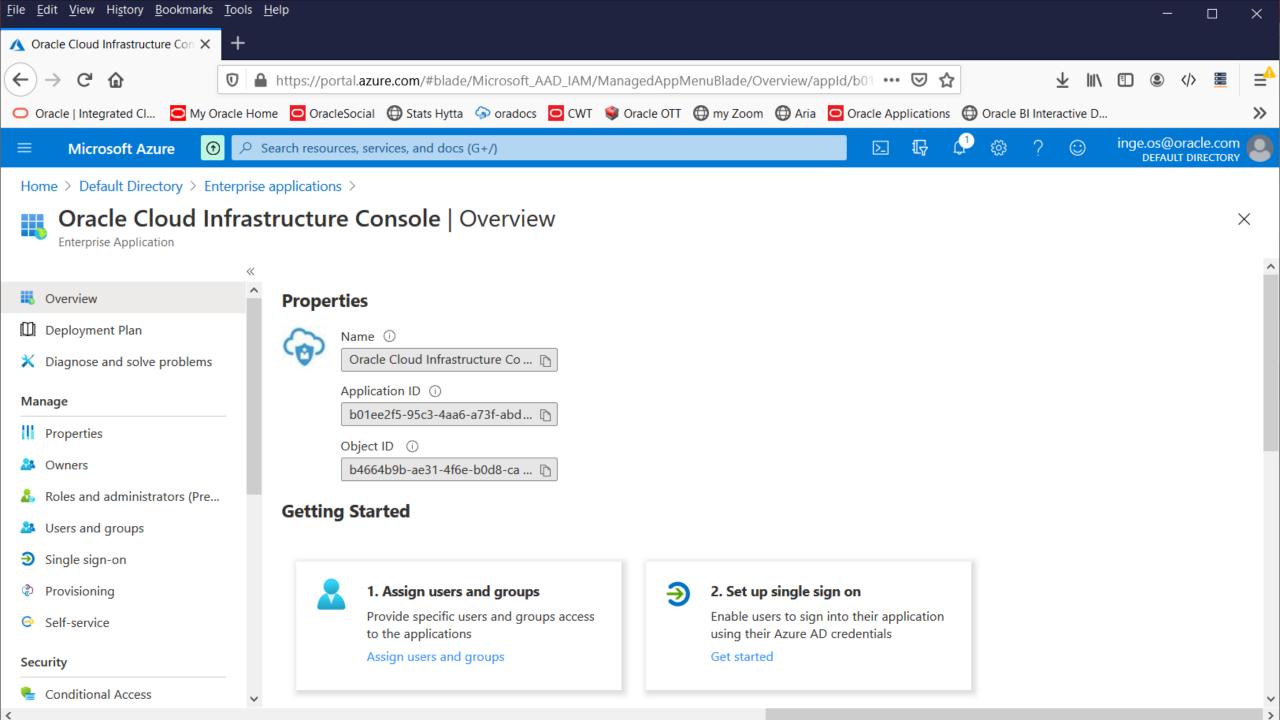
Create azureAD IDP as

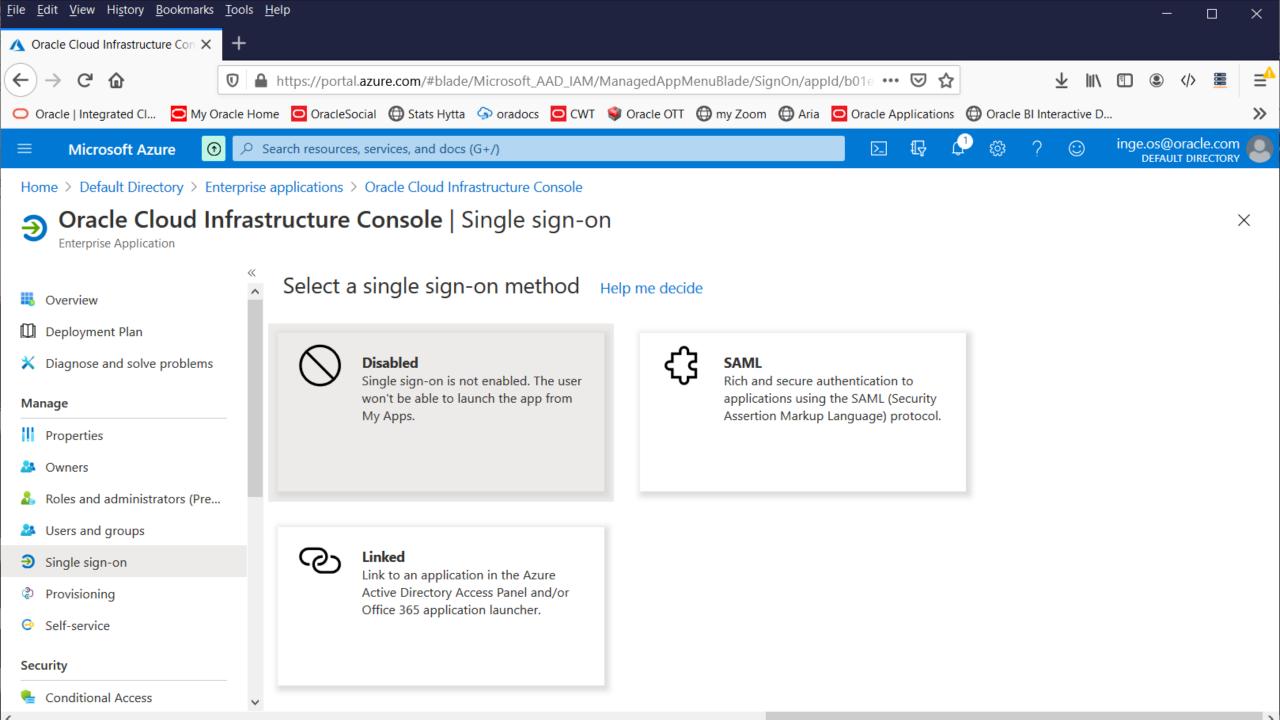
Import Metadata

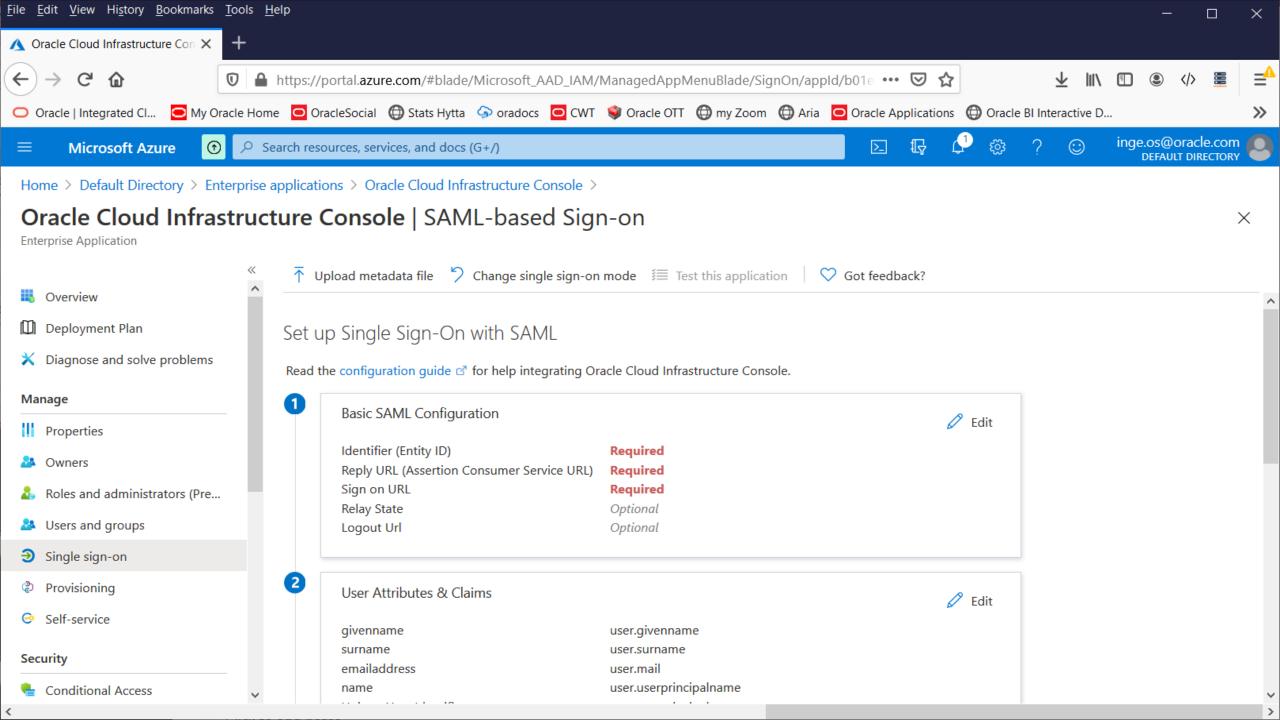
Add IdP Policy

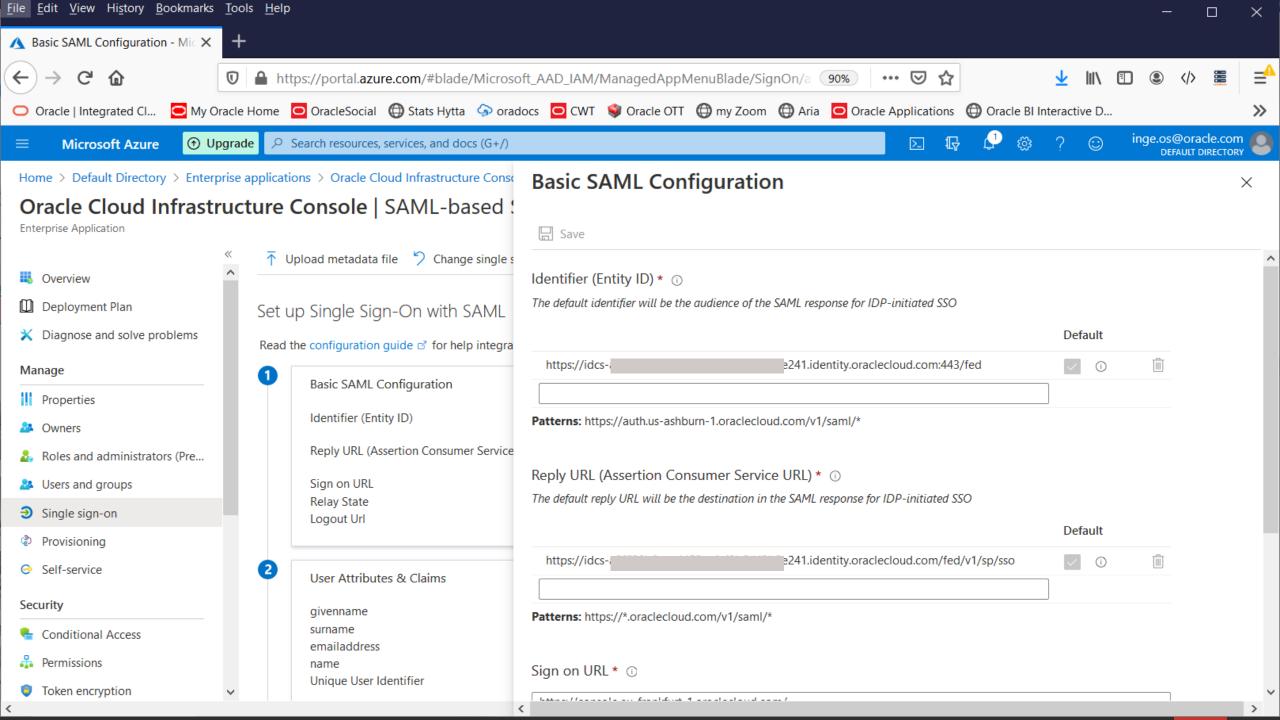
Export SP metadata

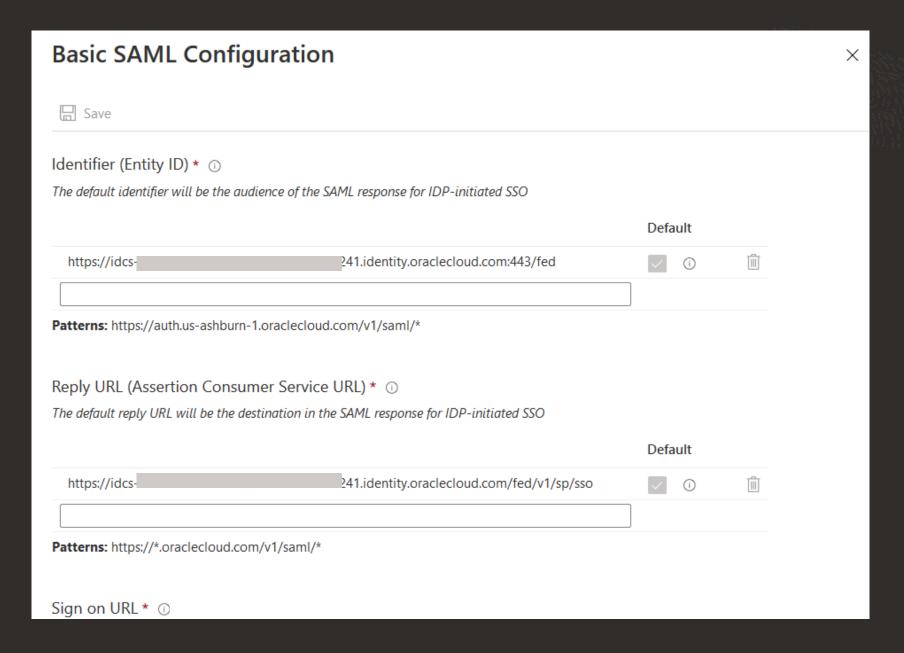




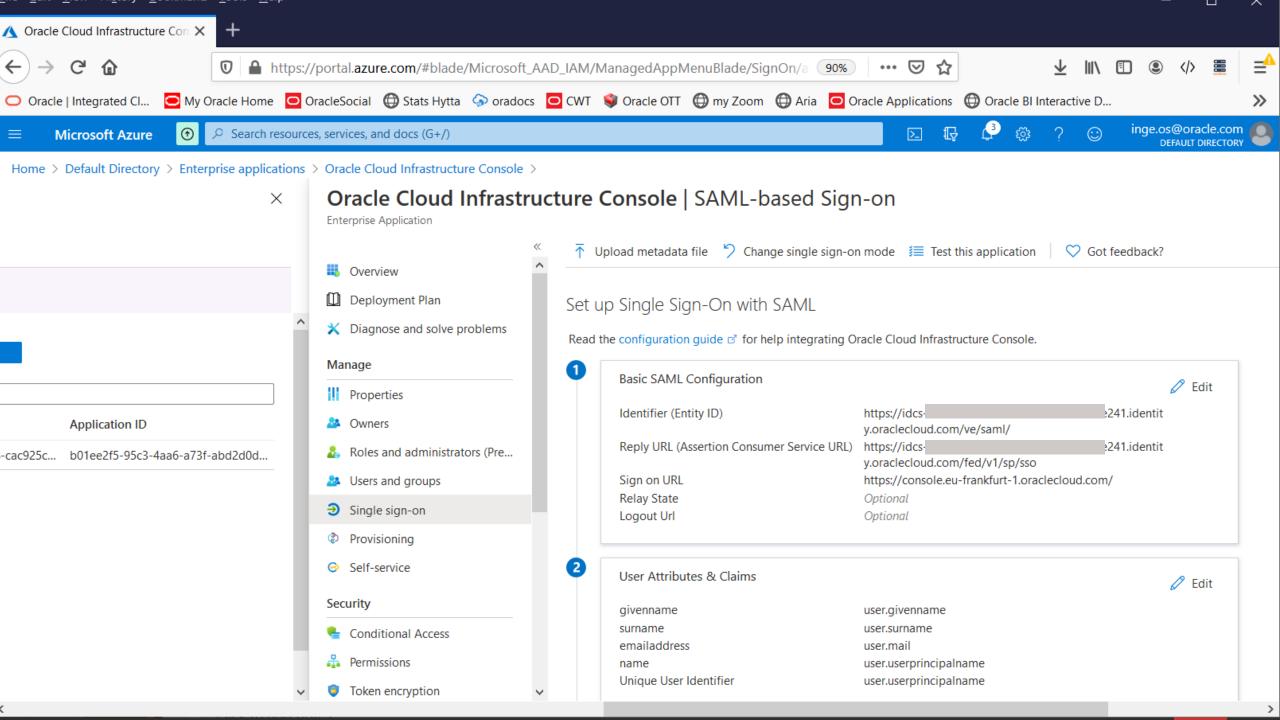


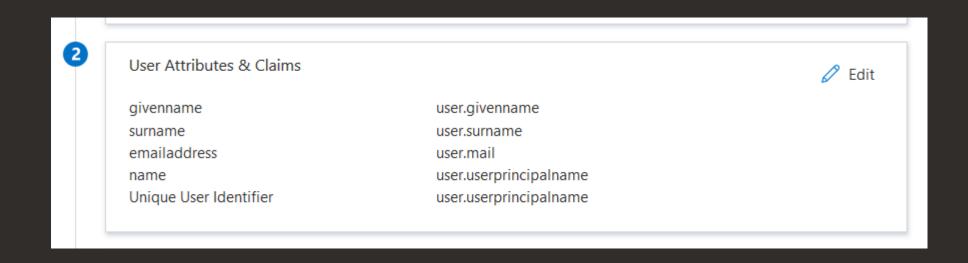






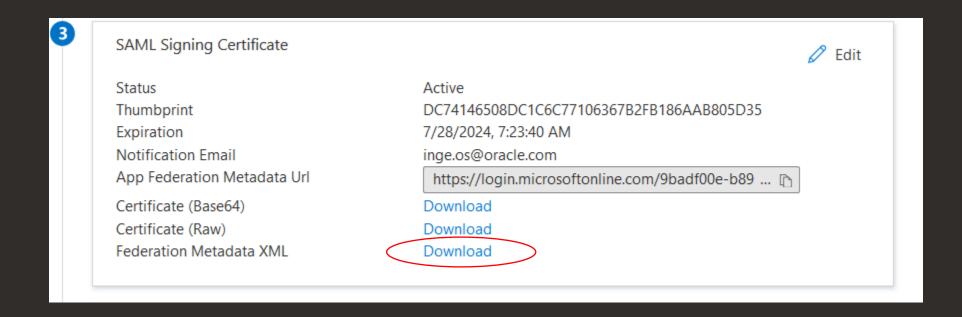






Download Metadata

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File name: Oracle Cloud Infrastructure Console.xml

Save as type: XML Document (*.xml)



OCI Configuration

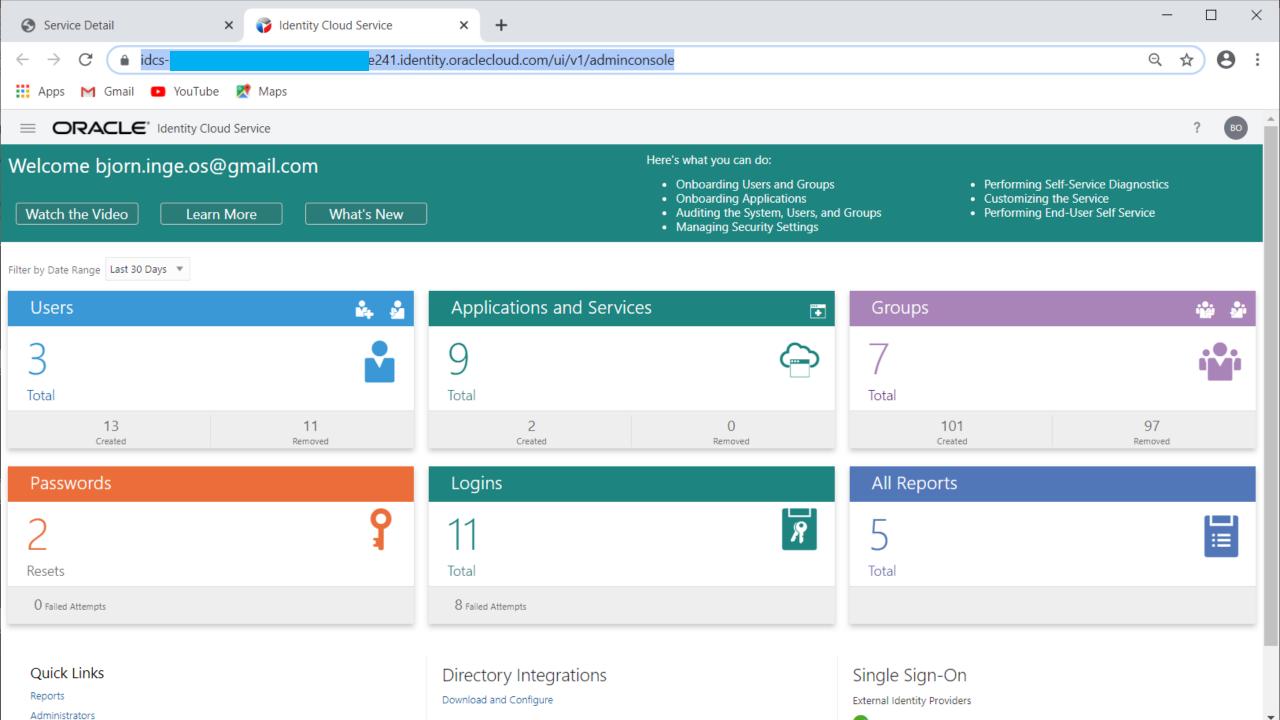
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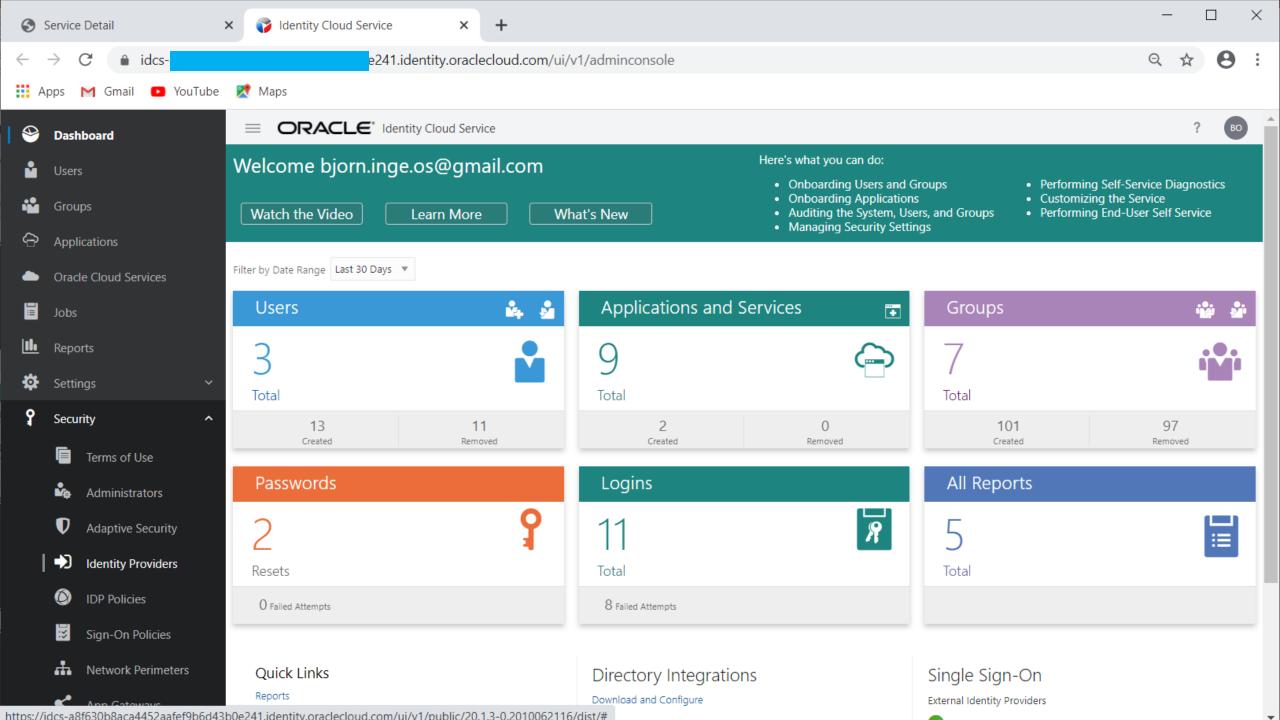
Navigate to:

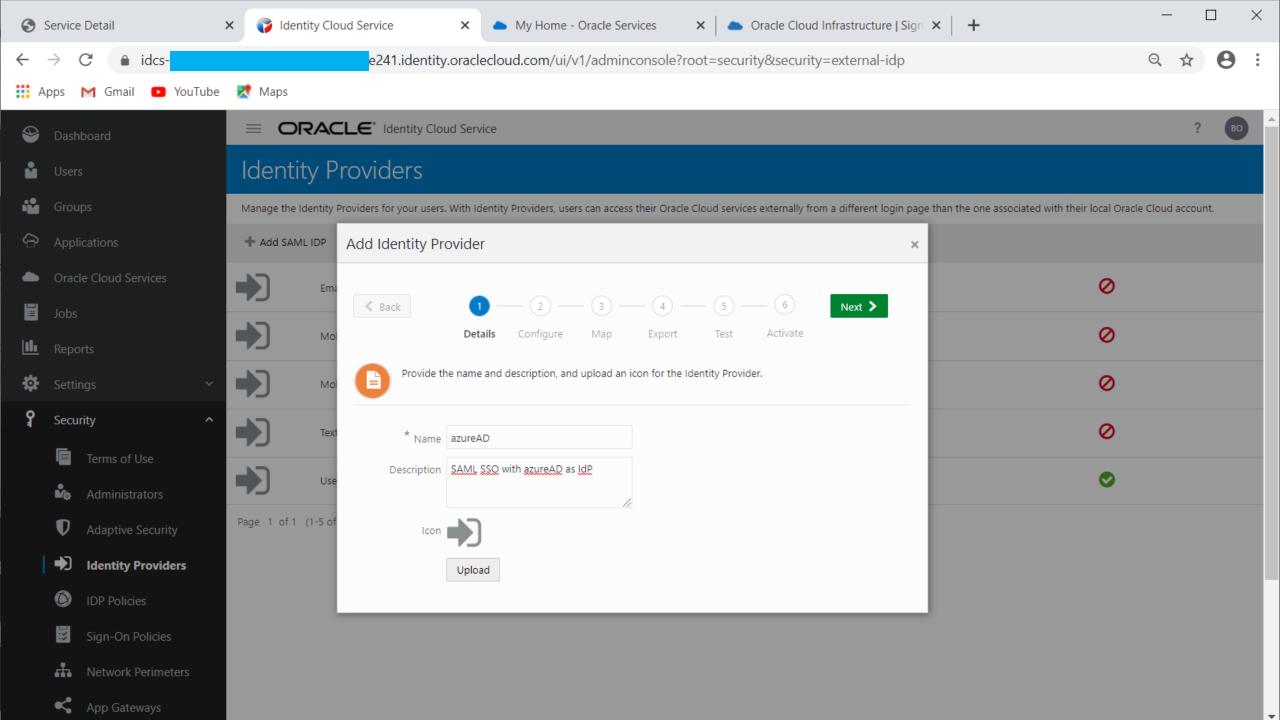
Two steps:

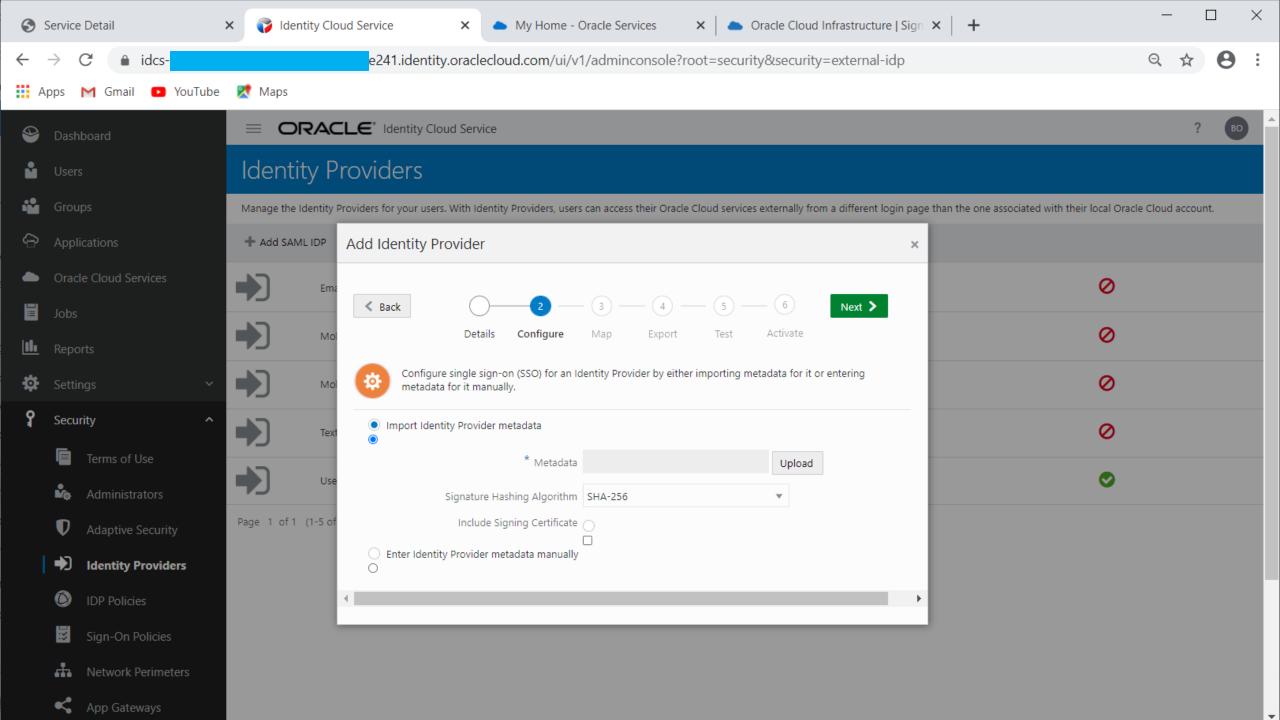
- 1) Configure IdP, remember to Activate
- 2) Add IdP Policy

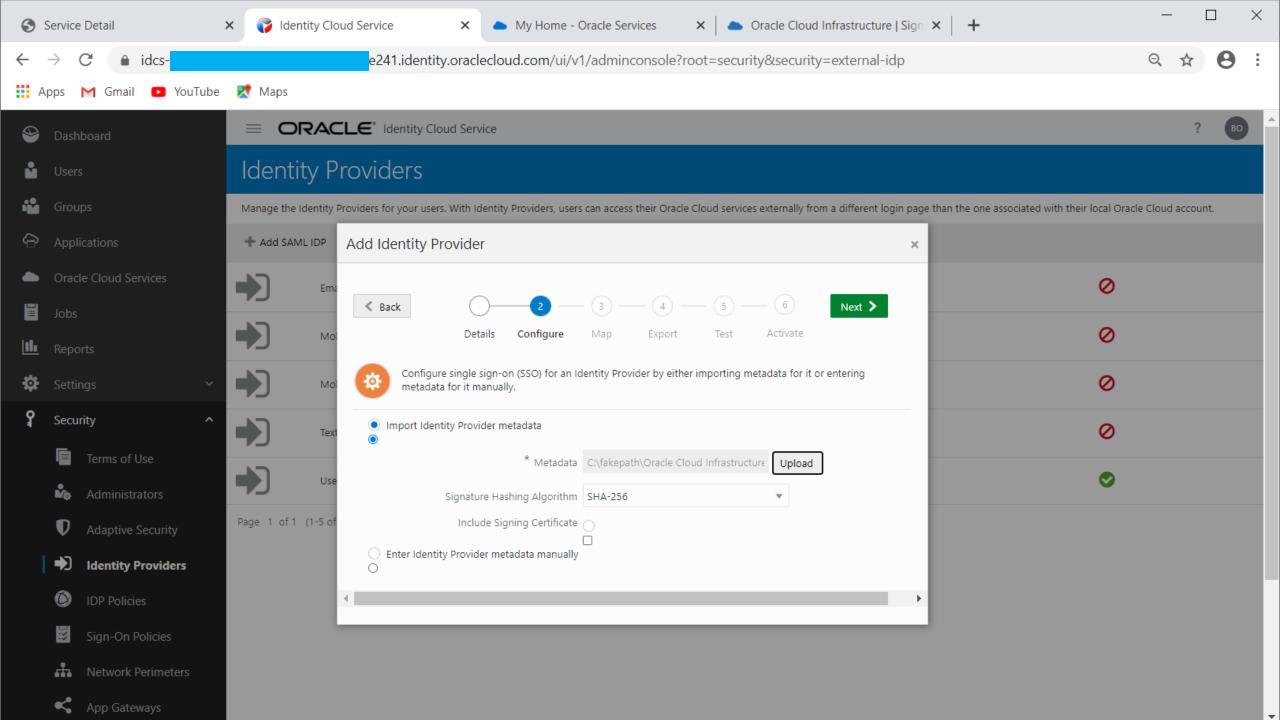


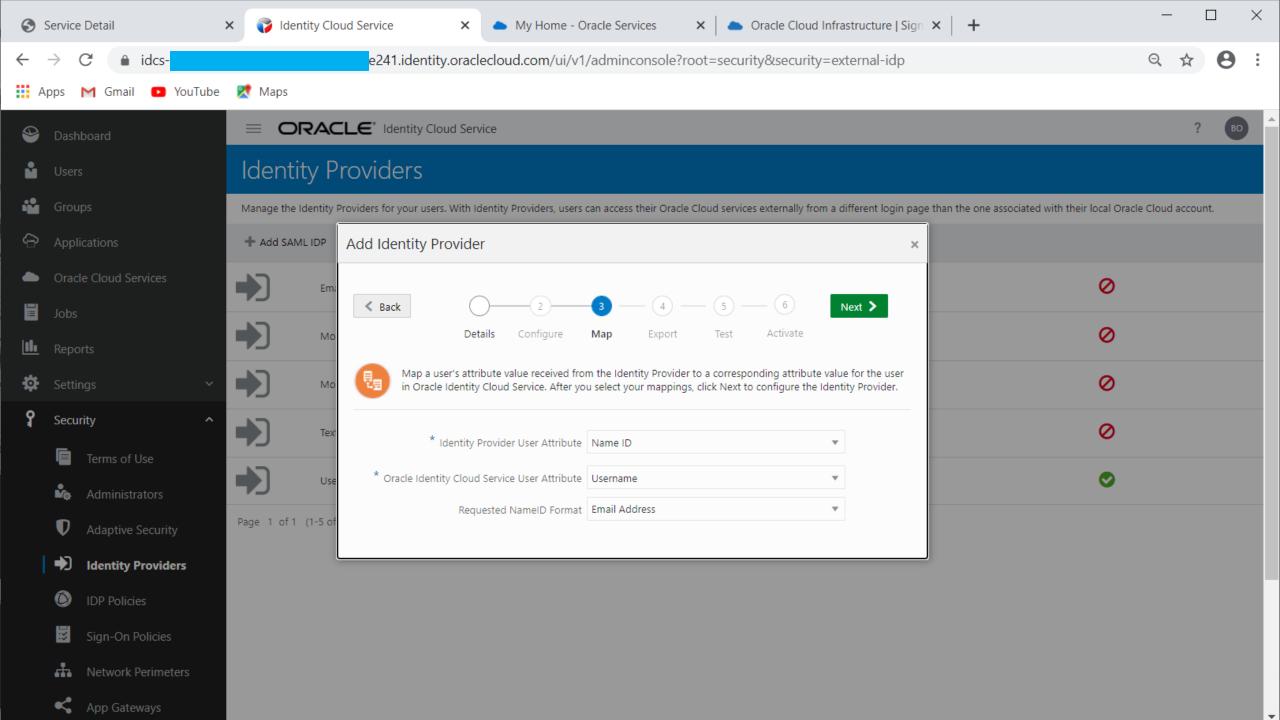


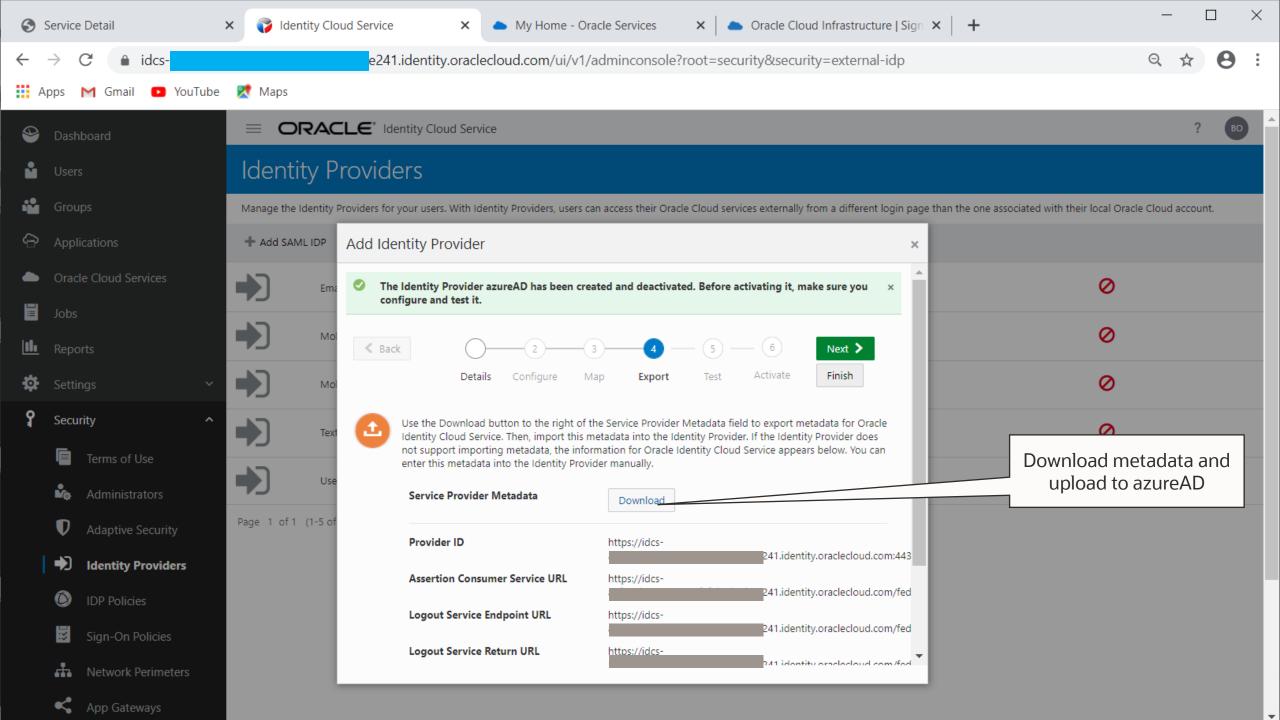


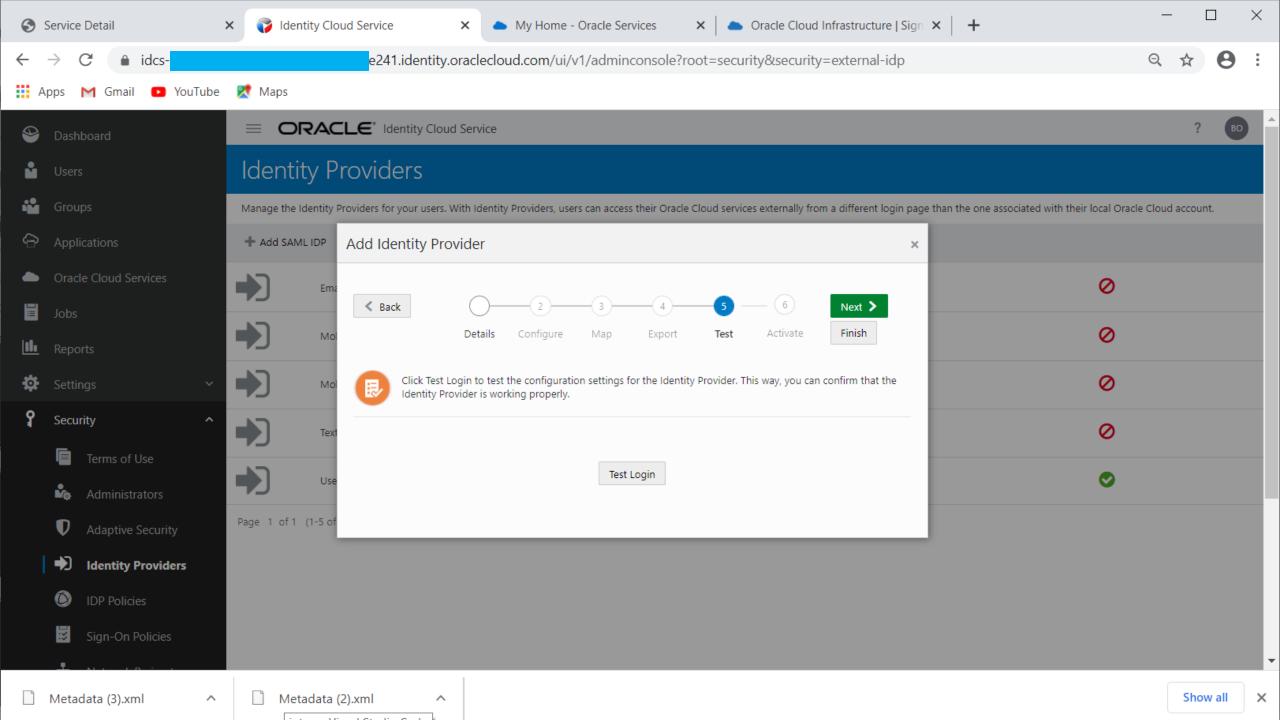


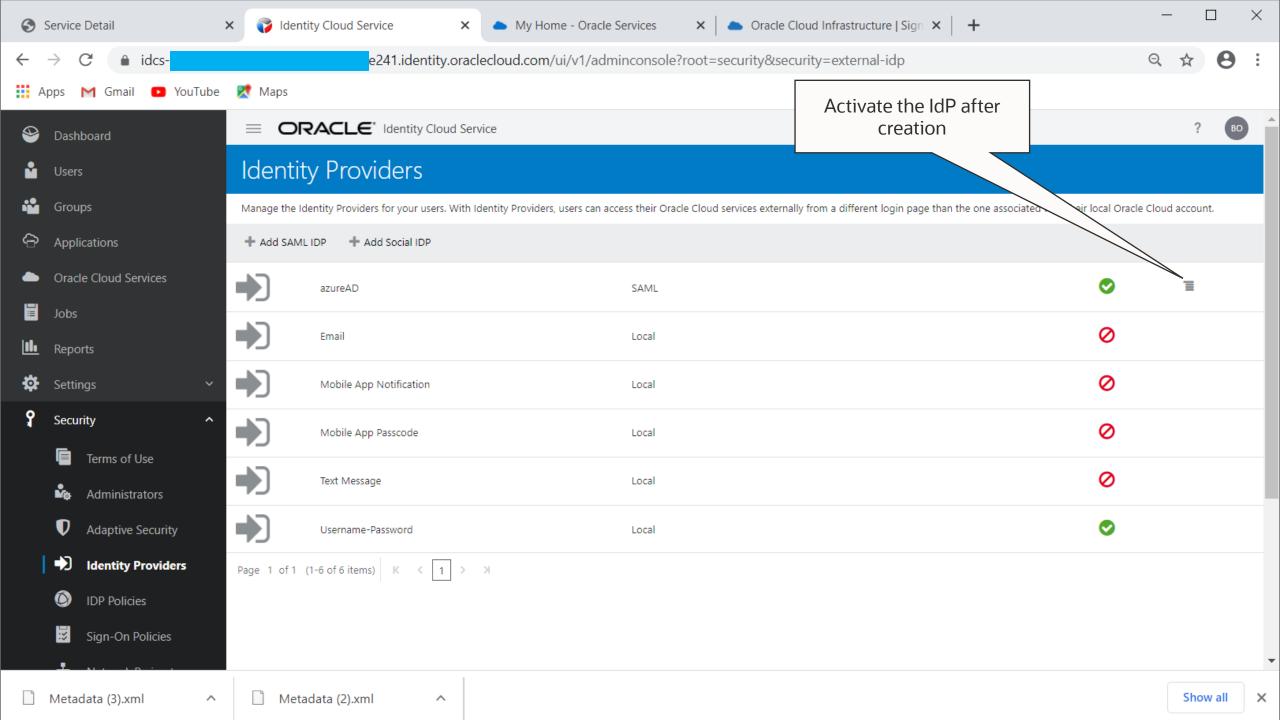


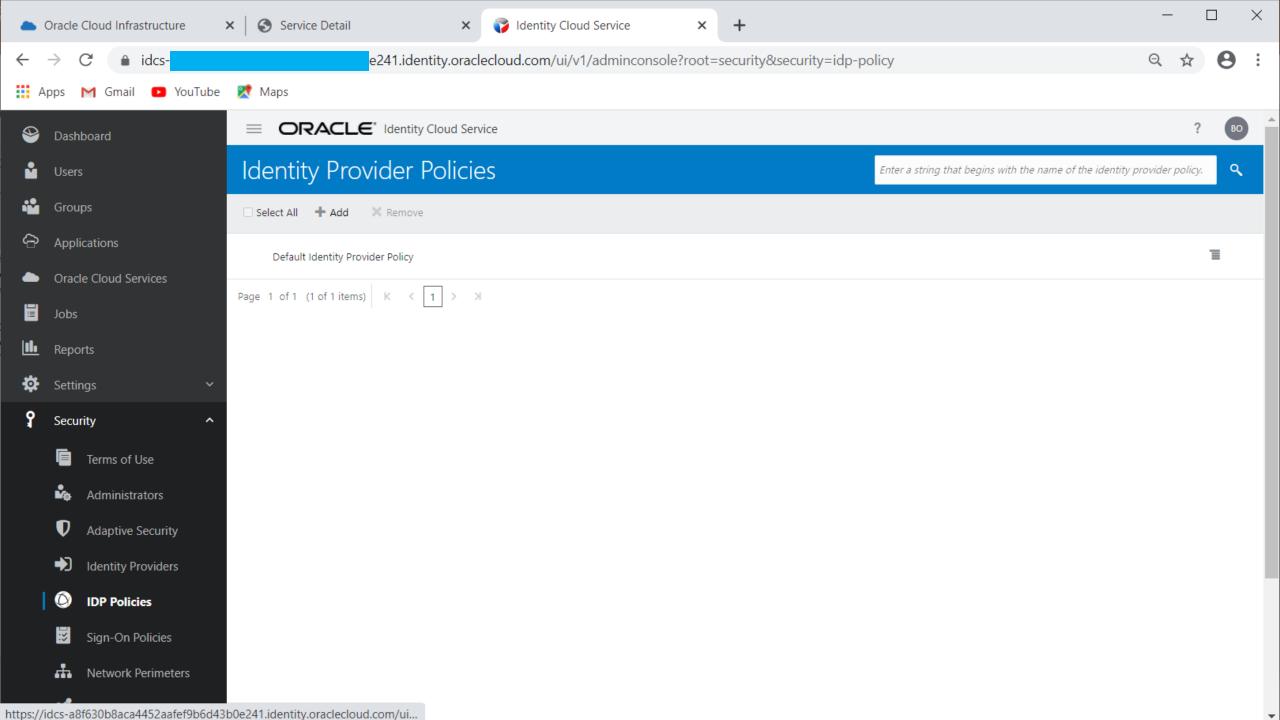


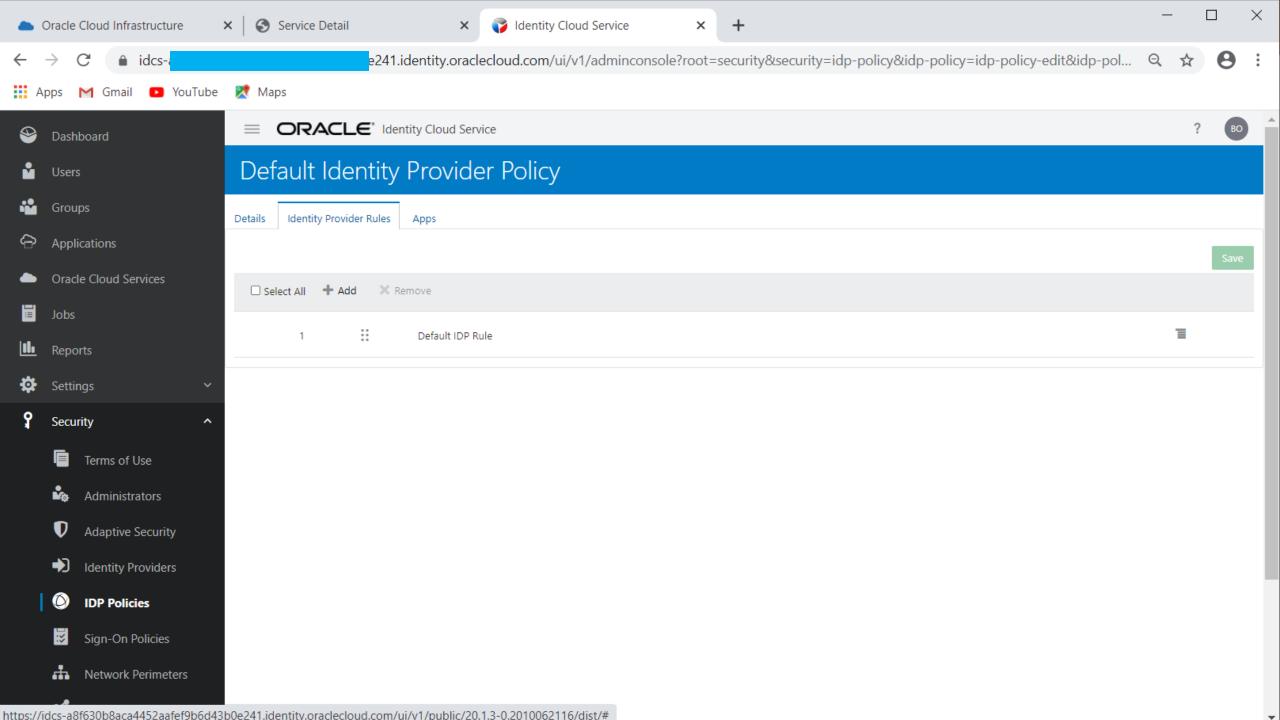


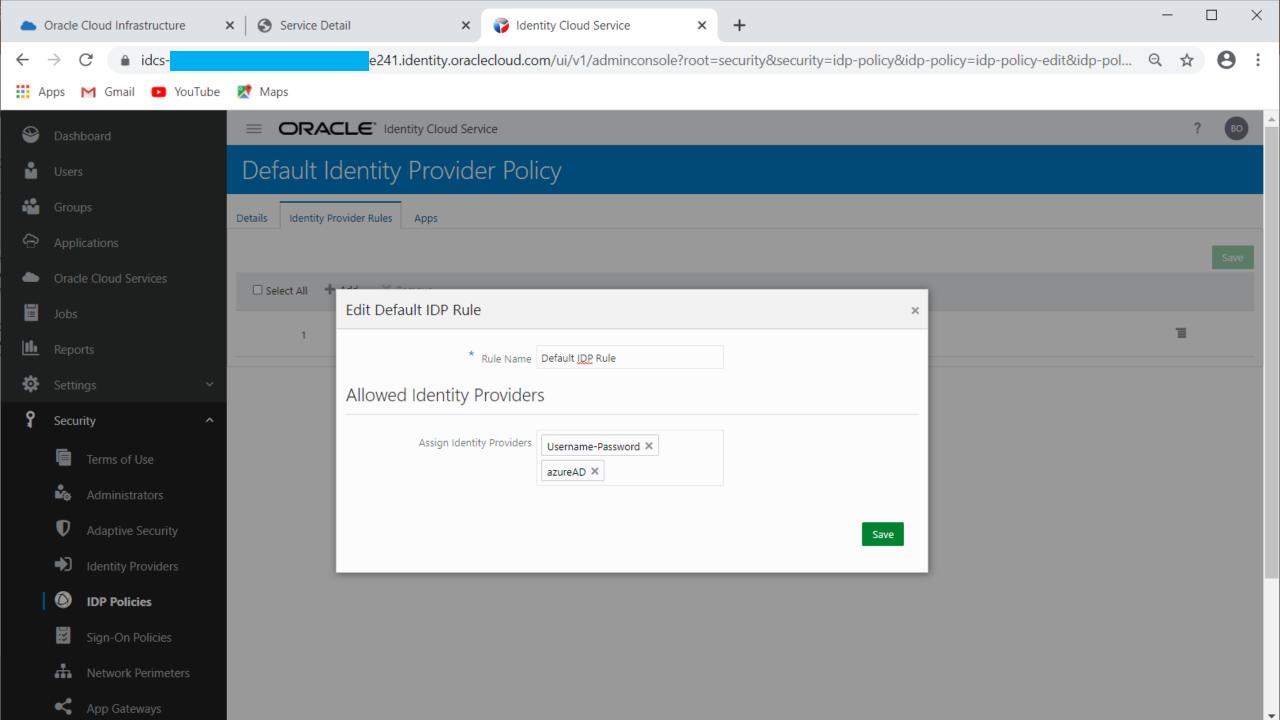




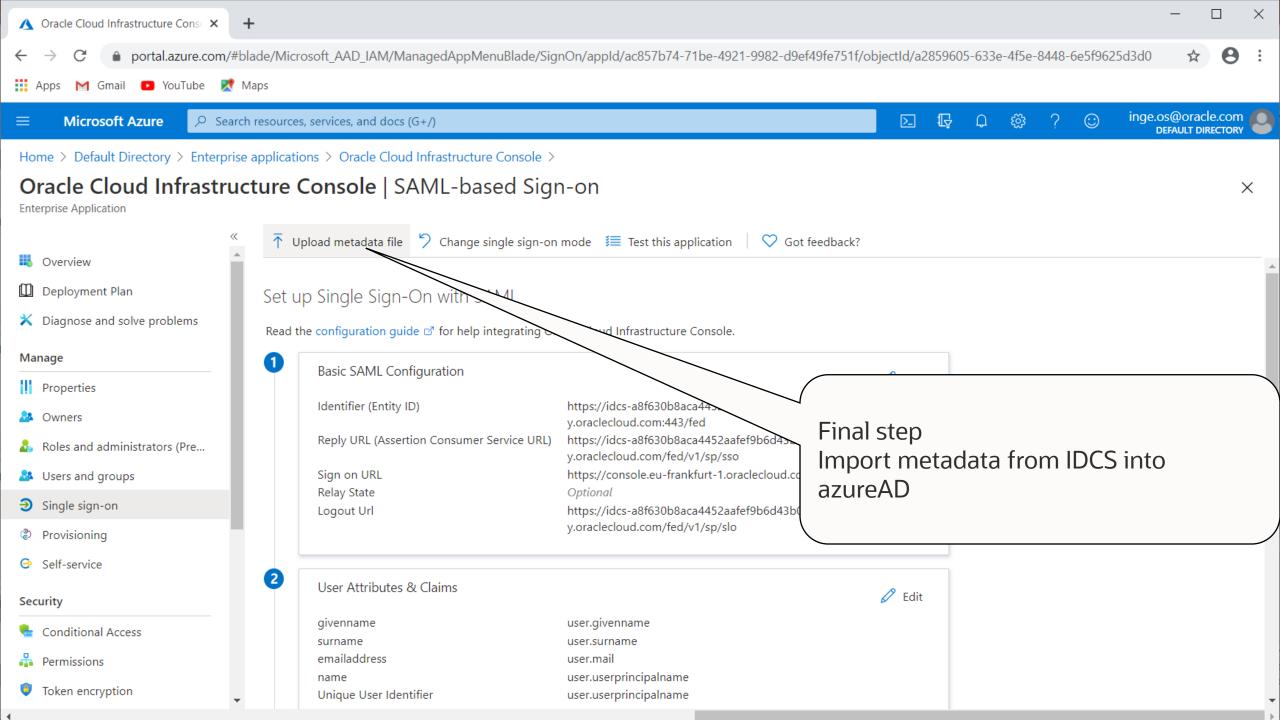


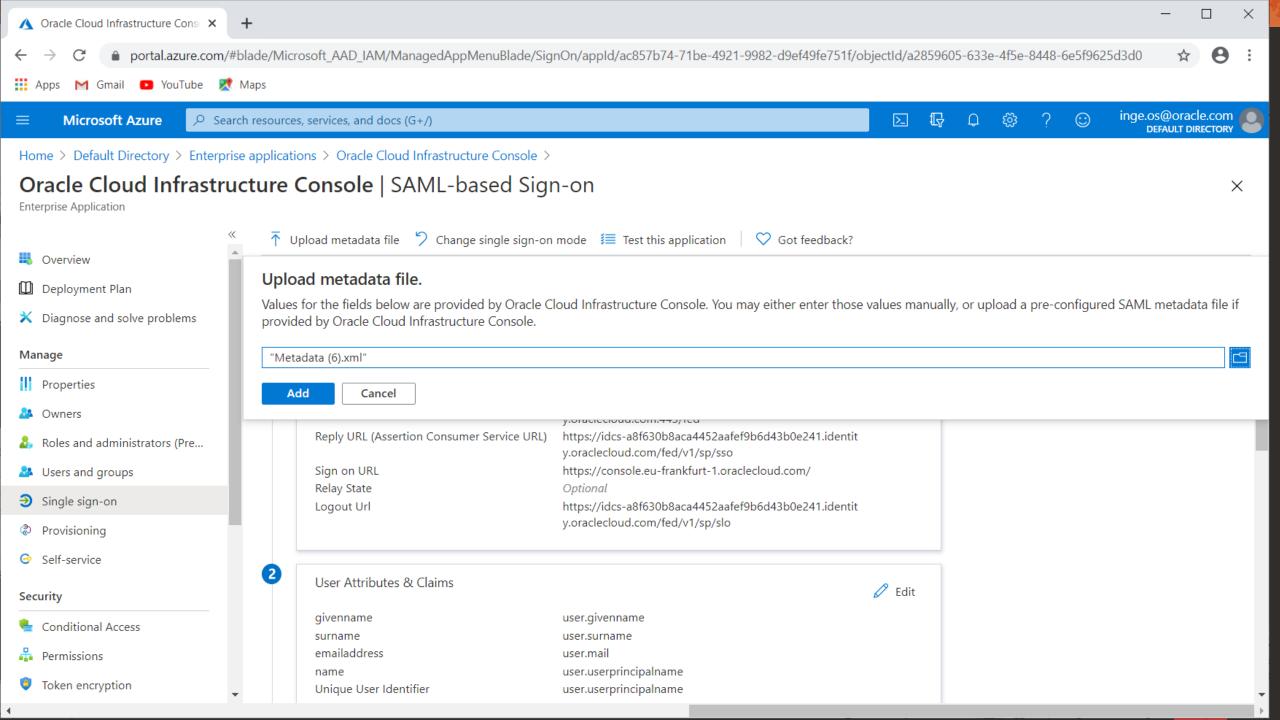




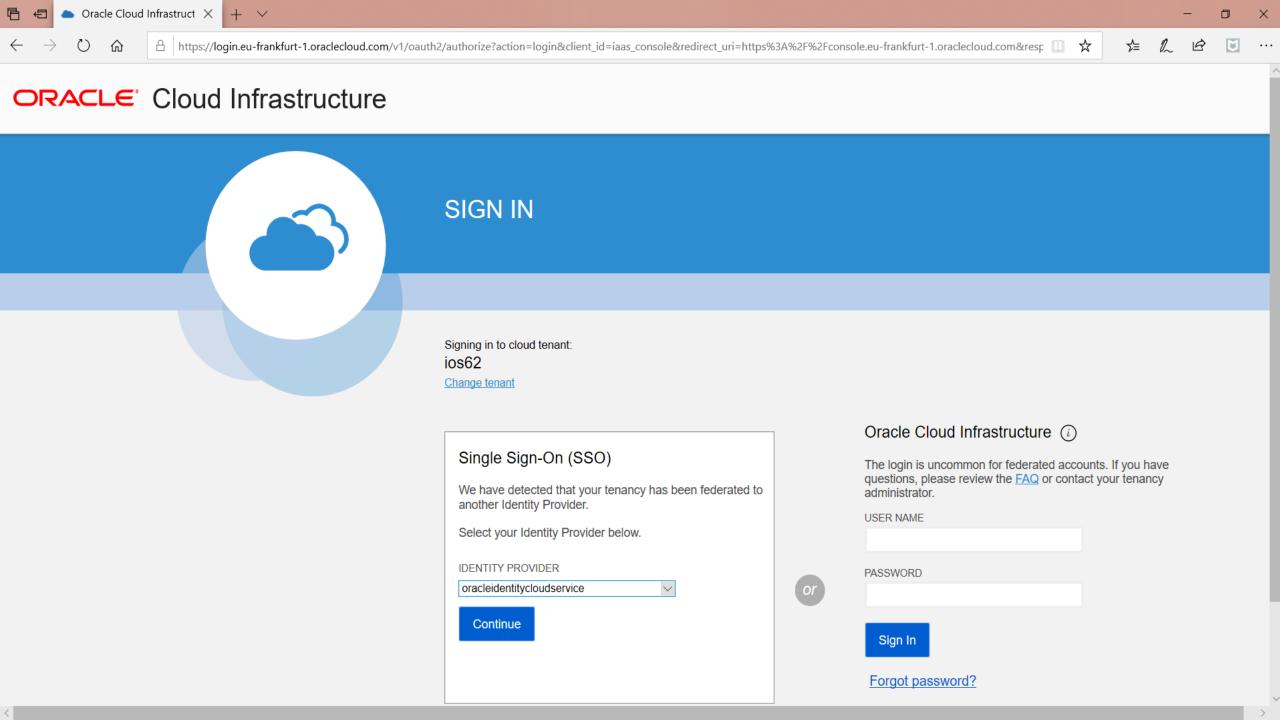


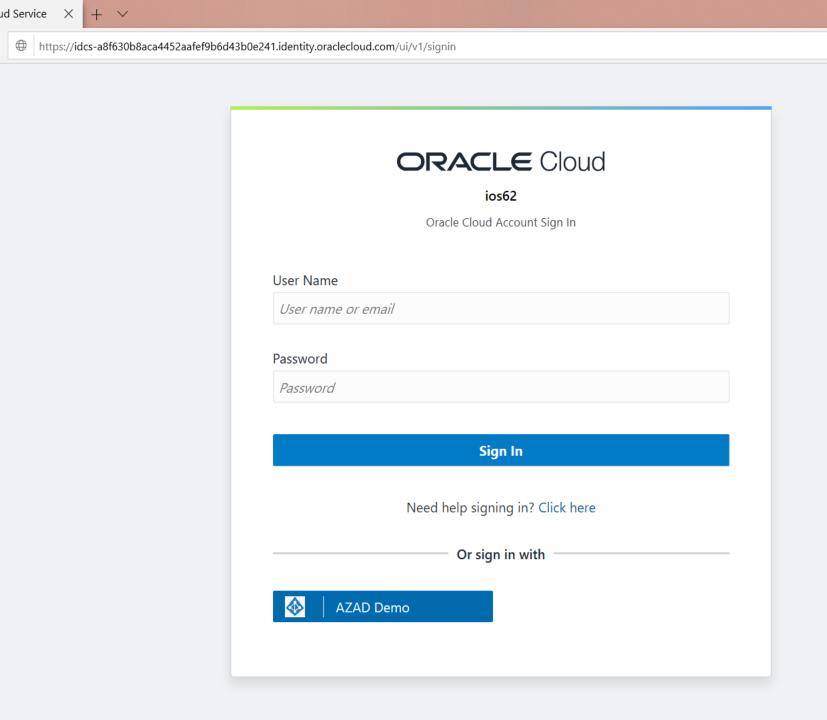
Upload IDCS SP Metadata to azureAD





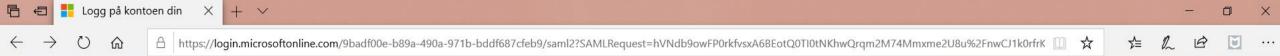
Logon Example



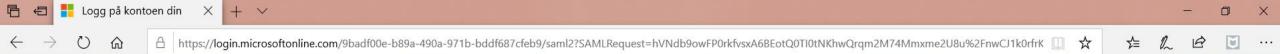


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☐ Identity Cloud Service × + ∨

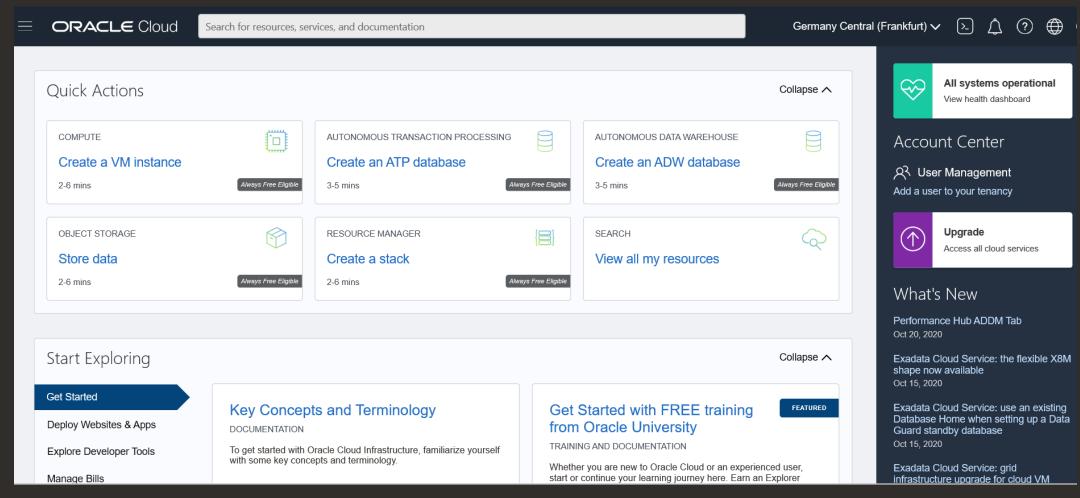








Logged on





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