First, update the Identity Pool to add the UserPool as the Authentication provider using the below steps:

1. Choose Manage Identity Pools from the Amazon Cognito console.
2. Click the name of the identity pool for which you want to enable the external provider. The Dashboard page for your identity pool appears.
3. In the top-right corner of the Dashboard page, click Edit identity pool. The Edit identity pool page appears.
4. Scroll down and click Authentication providers to expand it.
5. Click on Cognito tab.
6. Provide the UserPool name and ClientId of the Cognito UserPool.
7. Click Save Changes at the bottom of the page.

Find the following values at:

1. Client Id: You will find the Client Id in App Client section under General settings.
2. UserPool Id: Click on the general settings tab and you will find the UserPool Id.

Next, edit the attributes for access control using the below steps:

1. Choose the Edit identity pool.
2. Expand the Authentication providers section.
3. In the Authentication providers section, choose the Cognito provider tab.
4. In Attributes for access control, choose Custom attribute mappings and enter the following two attributes:

Tag key for principal: **rank**, Attribute name: **custom:rank**

Tag key for principal: **mission\_name**, Attribute name: **custom:mission\_name**

Note: Ignore the "There was a problem modifying this identity pool. Please try again." message. Please refresh the page and check if configuration is updated successfully.