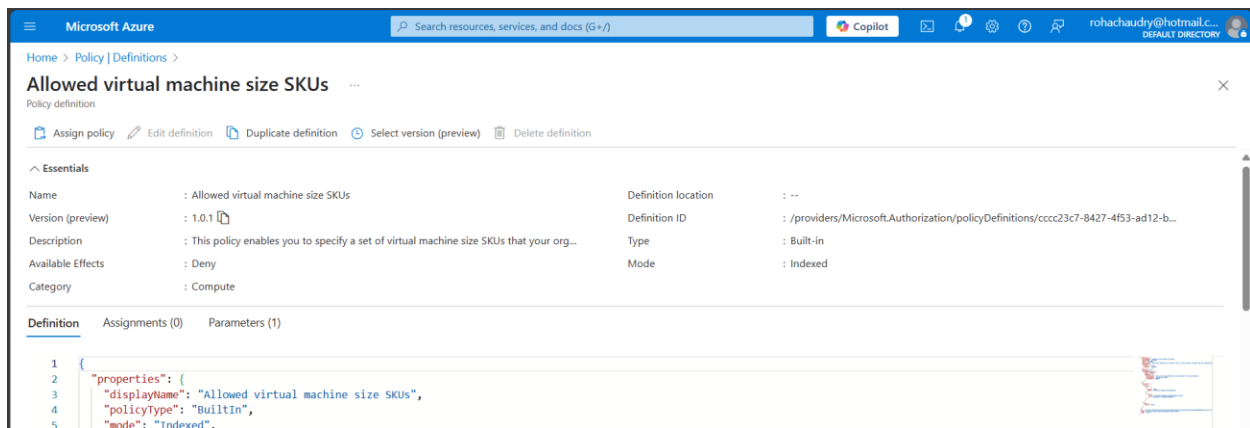
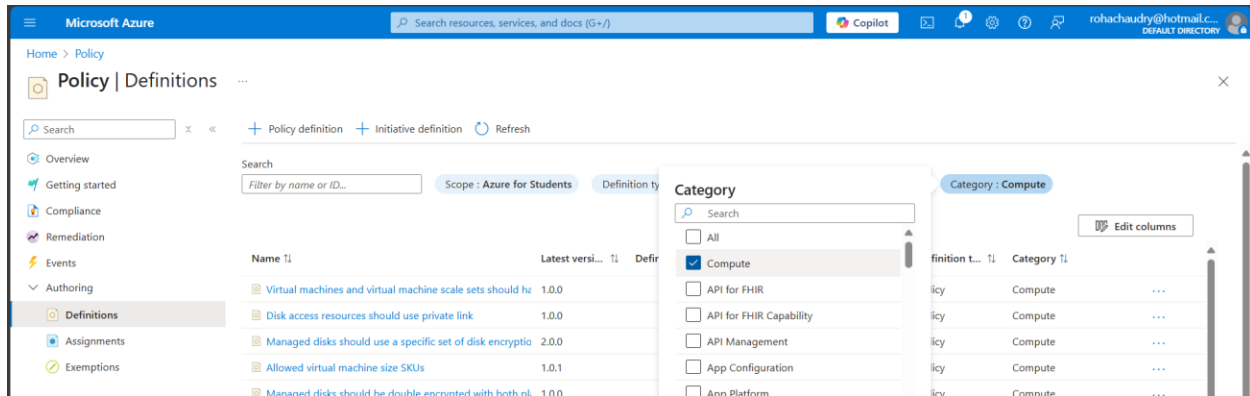


Azure Lab 10

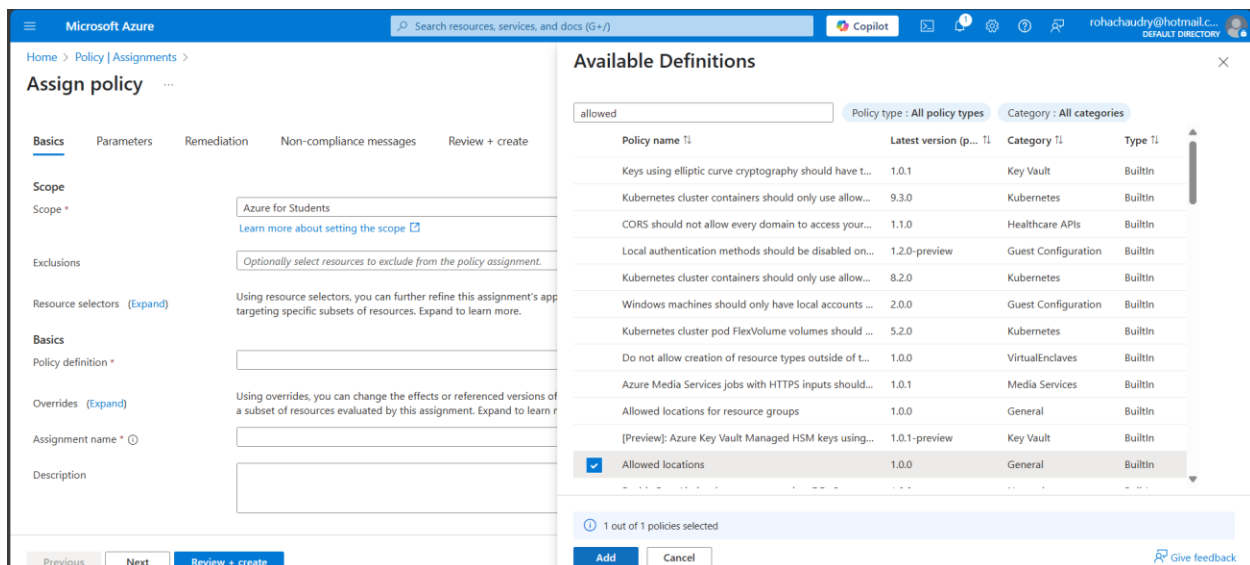
CREATE AN AZURE POLICY TO RESTRICT DEPLOYMENT OF AZURE
RESOURCES TO A SPECIFIC LOCATION

ROHA ALI (2112124)

2. From the All services blade, search for and select Policy, under the Authoring section click Definitions. Take a moment to review the list of built-in policy definitions. For example, in the Category drop-down select only Compute. Notice the Allowed virtual machine size SKUs definition enables you to specify a set of virtual machine SKUs that your organization can deploy.



4. Click Assign Policy at the top of the Policy - Assignments page.



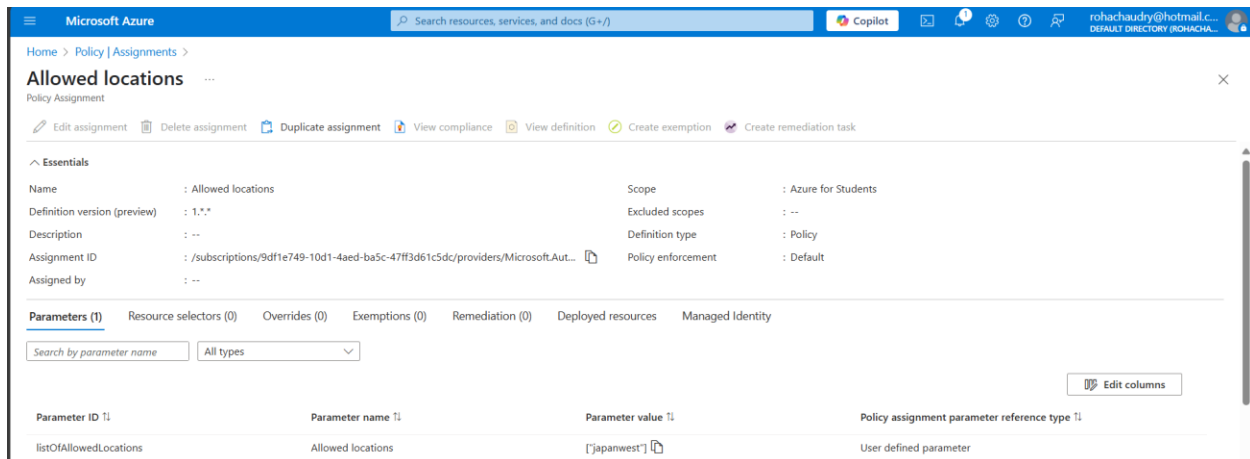
5. On the Assign Policy page, keep the default Scope.

The screenshot shows the 'Assign policy' page in the Microsoft Azure portal. The 'Basics' tab is selected. The 'Scope' is set to 'Azure for Students'. The 'Policy definition' is 'Allowed locations'. The 'Version (preview)' is '1.1.0'. The 'Assignment name' is 'Allowed locations'. The 'Description' field is empty. At the bottom, there are buttons for 'Previous', 'Next', and 'Review + create'.

6. On the Parameters tab, select Japan West. Click Review + create, and then Create.

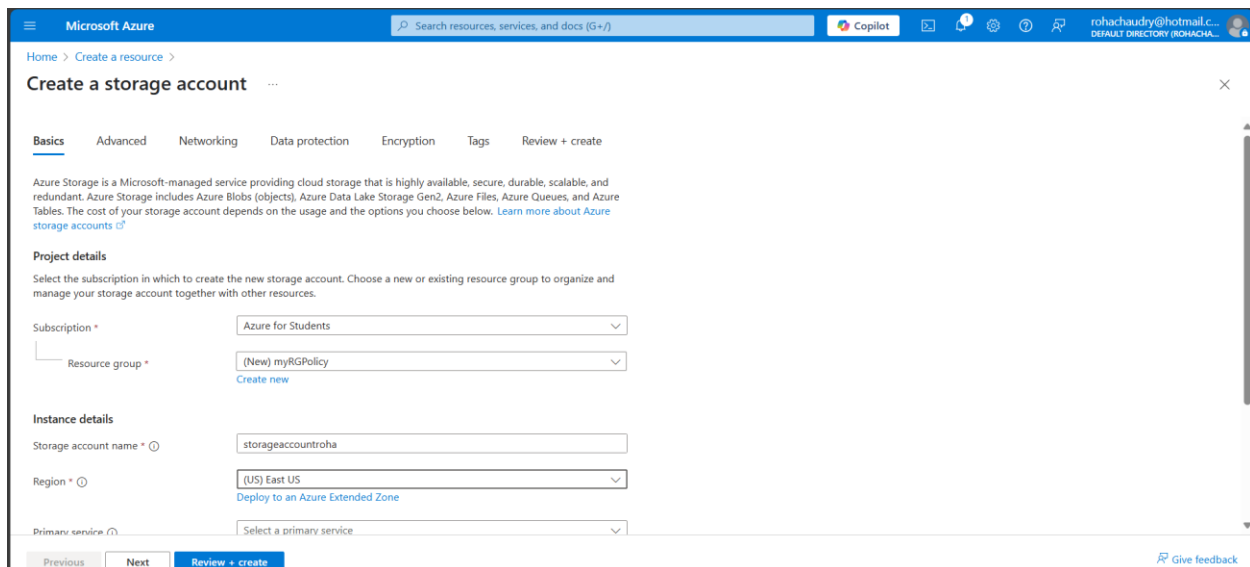
The screenshot shows the 'Assign policy' page in the Microsoft Azure portal, with the 'Parameters' tab selected. The 'Allowed locations' dropdown is open, showing a list of regions. 'Japan West' is selected. The 'Review + create' button is visible at the bottom right.

7. The Allowed locations policy assignment is now listed on the Policy - Assignments pane and it is now in place, enforcing the policy at the scope level we specified (subscription level).



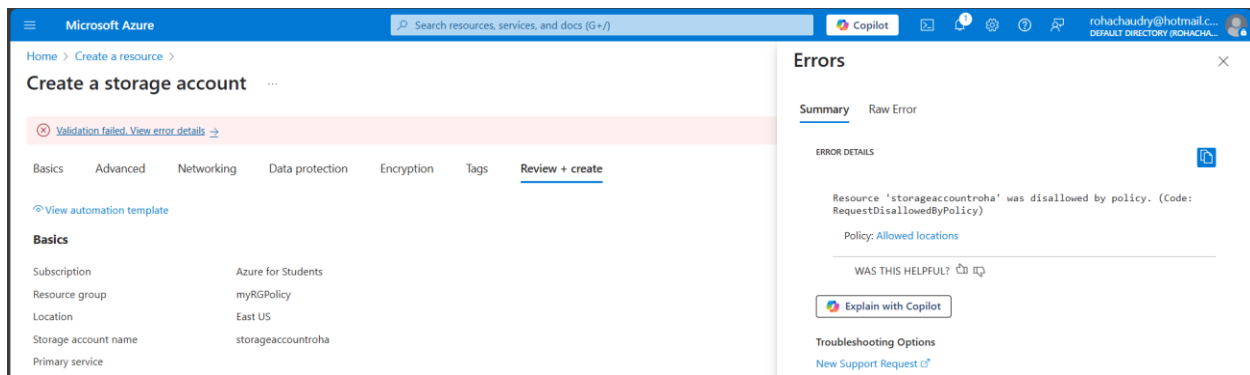
1. In the Azure Portal, from the All services blade, search for and select Storage accounts, and then click + Create.

2. Configure the storage account (replace xxxx in the name of the storage account with letters and digits such that the name is globally unique). Leave the defaults for everything else.



3. Click Review + create and then click Create.

4. You will receive the deployment failed error stating that resource was disallowed by policy, including the Allowed locations policy name.



1. From the All services blade, search for and select Policy, and then click your Allowed locations policy.
2. Click Allowed Locations It will open an Allowed locations Policy Compliance window.
3. Click Delete Assignment in the top menu. Confirm you wish to delete the policy assignment by clicking Yes

