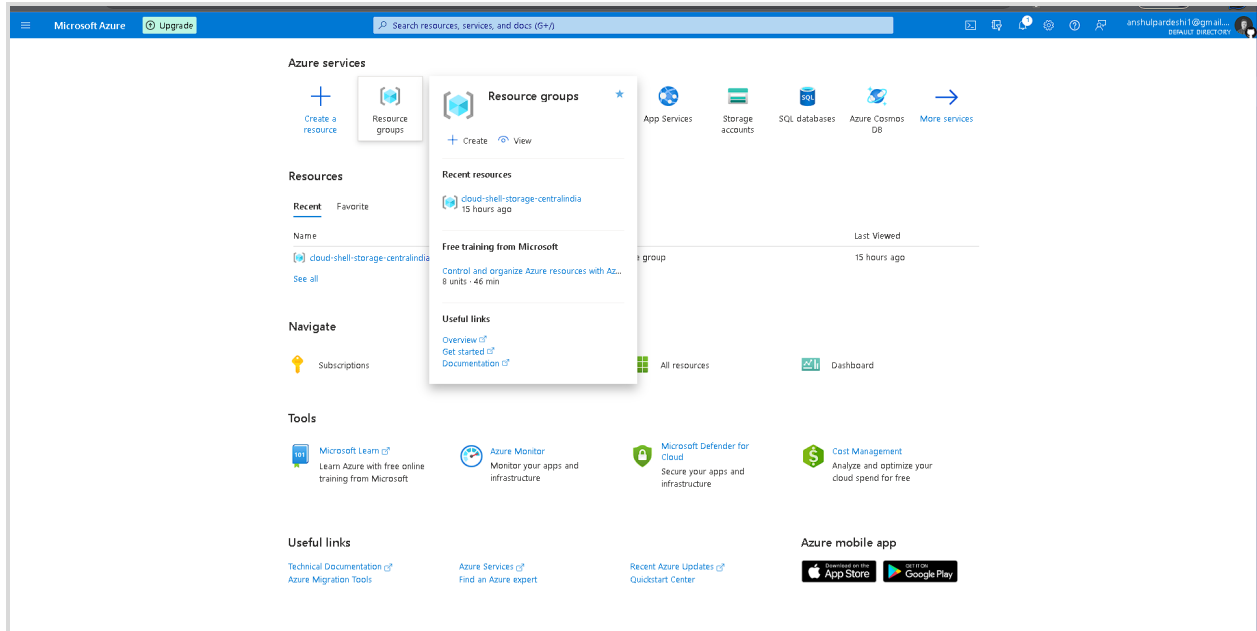


ARM-Azure-Storage:1

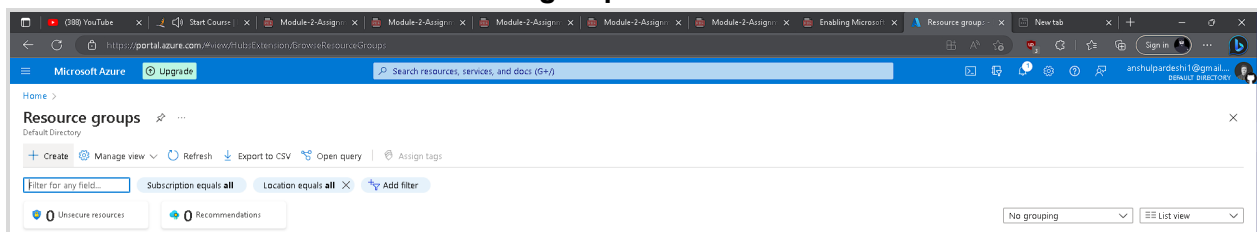
Do the following tasks:

1. Create 2 resource groups rg1 and rg2
2. Add storage account to rg1
3. Move storage account from rg1 to rg2

Search for “Resource Group” from the search section and click on it.



Click on “create” to create a resource group.



Name your resource group as mentioned in the task. Any region can be chosen in this case.

Then click on review+create and create a resource group. Follow similar steps again but name rg as rg2 this time.

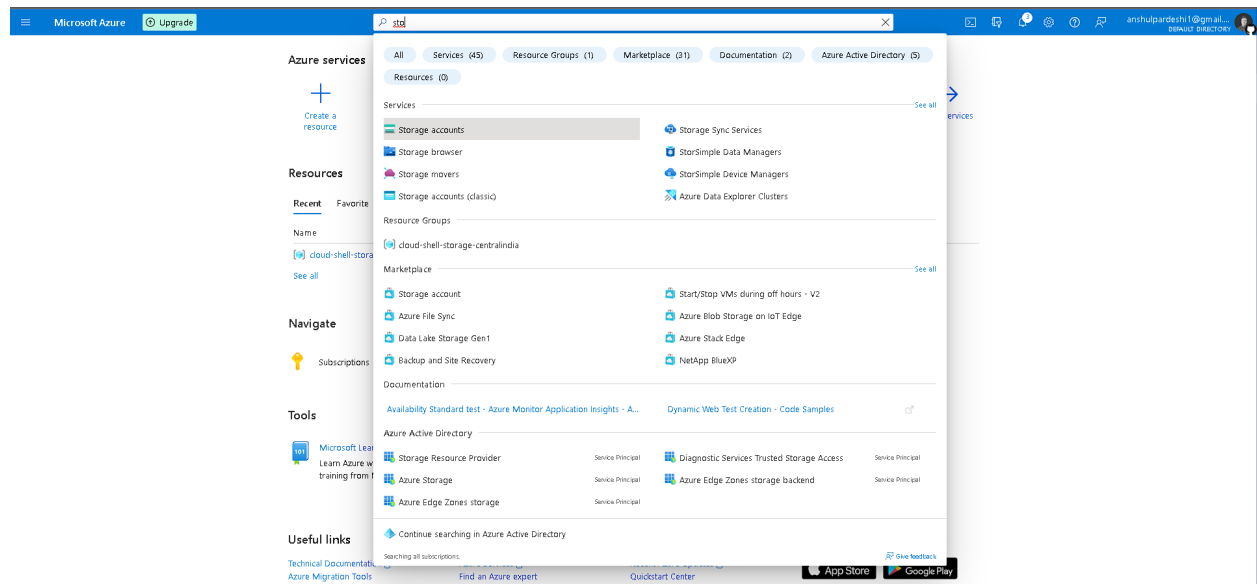
The screenshot shows the 'Create a resource group' page in the Microsoft Azure portal. The page has a blue header with the Microsoft Azure logo and a search bar. Below the header, there's a breadcrumb trail: Home > Resource groups >. The main heading is 'Create a resource group'. There are three tabs: Basics, Tags, and Review + create. The 'Review + create' tab is selected. Below the tabs, there's a description of a resource group. The 'Project details' section has two dropdown menus: 'Subscription' (set to 'Free Trial') and 'Resource group' (set to 'rg1'). The 'Resource details' section has a dropdown menu for 'Region' (set to '(US) East US'). At the bottom, there are three buttons: 'Review + create', '< Previous', and 'Next : Tags >'. The 'Review + create' button is highlighted.

rg1 & rg2 resource groups have been created.

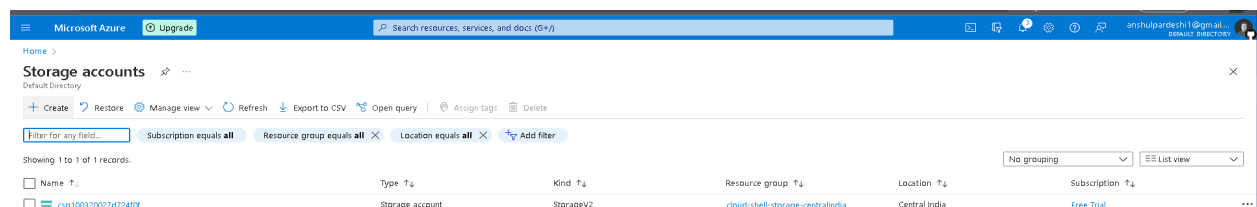
The screenshot shows the 'Resource groups' page in the Microsoft Azure portal. The page has a blue header with the Microsoft Azure logo and a search bar. Below the header, there's a breadcrumb trail: Home >. The main heading is 'Resource groups'. There are several tabs: Create, Manage view, Refresh, Export to CSV, Open query, and Assign tags. The 'Manage view' tab is selected. Below the tabs, there's a filter bar with a search box and several filter buttons: 'Subscription equals all', 'Location equals all', and 'Add filter'. Below the filter bar, there's a table of resource groups. The table has three columns: Name, Subscription, and Location. The table contains five rows of data. The first row is 'cloud-shell-storage-centralindia' with 'Free Trial' subscription and 'Central India' location. The second row is 'new-rg' with 'Free Trial' subscription and 'South Central US' location. The third row is 'rg-powershell' with 'Free Trial' subscription and 'South Central US' location. The fourth row is 'rg1' with 'Free Trial' subscription and 'East US' location. The fifth row is 'rg2' with 'Free Trial' subscription and 'East US' location. At the bottom, there's a pagination bar showing 'Page 1 of 1' and 'Showing 1 to 5 of 5 records'. There is also a 'Give feedback' link at the bottom right.

Name	Subscription	Location
cloud-shell-storage-centralindia	Free Trial	Central India
new-rg	Free Trial	South Central US
rg-powershell	Free Trial	South Central US
rg1	Free Trial	East US
rg2	Free Trial	East US

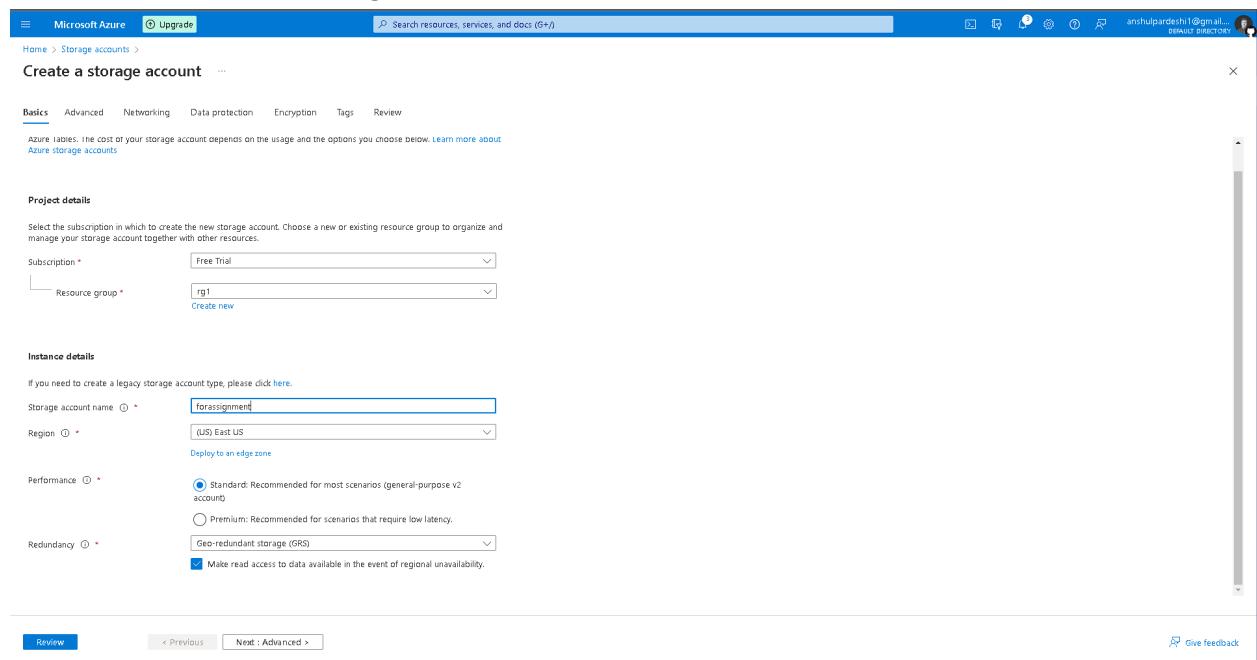
Now let's create a storage account in rg1. Search for storage accounts and select.



Click on create now.



Choose rg1 resource group because that is where a storage account is supposed to be added. Select the same region as before. Give a unique name then review and create.



Wait till deployment is in progress.

The screenshot shows the Microsoft Azure portal interface. At the top, there's a navigation bar with 'Microsoft Azure' and an 'Upgrade' button. Below it, a search bar and a user profile. The main content area is titled 'forassignment_1680595443782 | Overview'. On the left, there's a sidebar with 'Overview', 'Inputs', 'Outputs', and 'Template'. The main area displays 'Deployment is in progress' with details: Deployment name: forassignment_1680595443782, Subscription: Free Trial, Resource group: rg1, Start time: 4/4/2023, 1:34:14 PM, and Correlation ID: 2e0d3c3b-0d0d-4afe-b988-c8828347176. Below this, there's a table for 'Deployment details' with columns: Resource, Type, Status, and Operation details. The table is currently empty with the message 'No results.' On the right, there's a sidebar with 'Microsoft Defender for Cloud', 'Free Microsoft tutorials', and 'Work with an expert'.

Storage account has been created.

Let us move it to rg2 now. Click on “move” in front of resource group.

The screenshot shows the Microsoft Azure portal interface. At the top, there's a navigation bar with 'Microsoft Azure' and an 'Upgrade' button. Below it, a search bar and a user profile. The main content area is titled 'forassignment_1680595443782 | Overview'. On the left, there's a sidebar with 'Overview', 'Activity log', 'Tags', 'Diagnose and solve problems', 'Access Control (IAM)', 'Data migration', 'Events', 'Storage browser', 'Data storage', 'Containers', 'File shares', 'Queues', 'Tables', 'Security + networking', 'Networking', 'Azure CDN', 'Access keys', 'Shared access signature', 'Encryption', 'Microsoft Defender for Cloud', 'Data management', 'Redundancy', 'Data protection', 'Object replication', and 'Blob inventory'. The main area displays the 'Storage account' overview for 'forassignment'. It shows 'Essentials' with details: Resource group (move), Location: East US, Primary/Secondary Location: Primary: East US, Secondary: West US, Subscription (move), Subscription ID: 5b06583f-9e72-4b4d-9c8b-7040d85ba0b, Disk state: Primary: Available, Secondary: Available, and Tags. Below this, there's a 'Properties' section with 'Blob service' and 'File service' details. On the right, there's a 'Security' section with details: Require secure transfer for REST API operations (Enabled), Storage account key access (Enabled), Minimum TLS version (Version 1.2), and Infrastructure encryption (Disabled). Below this, there's a 'Networking' section with details: Allow access from (All networks), Number of private endpoint connections (0), Network routing (Microsoft network routing), Access for trusted Microsoft services (Yes), and Endpoint type (Standard).

In target choose rg2.

The screenshot shows the Microsoft Azure portal interface. At the top, there's a navigation bar with 'Microsoft Azure' and an 'Upgrade' button. Below it, a search bar and a user profile. The main content area is titled 'Move resources'. On the left, there's a sidebar with 'Source + target', 'Resources to move', and 'Review'. The main area displays the 'Move resources' wizard. It shows 'Source' and 'Target' sections. Under 'Source', there's a 'Subscription' dropdown set to 'Free Trial' and a 'Resource group' dropdown set to 'rg1'. Under 'Target', there's a 'Subscription' dropdown set to 'Free Trial' and a 'Resource group' dropdown set to 'rg2'. Below the 'Resource group' dropdown, there's a 'Create new' link.

Wait for validation. This may take a few minutes.

The screenshot shows the 'Move resources' wizard in the Microsoft Azure portal. The user is in the 'Resources to move' step. A message indicates: 'Checking whether these resources can be moved. This might take a few minutes.' Below this, a table lists the resource to be moved:

Name	Type	Resource type	Validation status
forassignment	Storage account	microsoft.storage/storageaccounts	Pending validation

Once succeeded, click on next then in review check summary and finally opt to move.

The screenshot shows the 'Move resources' wizard in the Microsoft Azure portal, now in the 'Review' step. The 'Selection summary' is displayed:

Source subscription	Free Trial
Source resource group	rg1
Target subscription	Free Trial
Target resource group	rg2
Number of resources to move	1

At the bottom, there is a checkbox: 'I understand that tools and scripts associated with moved resources will not work until I update them to use new resource IDs'. Below this are 'Previous' and 'Move' buttons.

Storage account has been successfully moved to rg2.

The screenshot shows the 'forassignment' storage account details page. The 'Overview' tab is selected, showing details for resource group 'rg2', location 'East US', and subscription 'Free Trial'. A 'Notifications' panel on the right shows a message: 'Moving resources complete' with the text 'Successfully moved "forassignment" from resource group "rg1" in subscription "Free Trial" to resource group "rg2" in subscription "Free Trial"'. Below this is a 'Deployment succeeded' notification.

You can see it in front of Resource Groups. It is in rg2 now.

The screenshot shows the 'Storage accounts' list in the Microsoft Azure portal. The 'forassignment' storage account is highlighted in the list. The details for this account are shown on the right, confirming it is in resource group 'rg2' and location 'East US'.