



# Module 2: Assignment 1

## Tasks To Be Performed:

1. Create 2 resource groups rg-1 and rg-2
2. Add storage account to rg-1
3. Move storage account from rg-1 to rg-2

## Solution:

### 1. Create 2 Resource Groups (rg-1 and rg-2)

 Microsoft Azure 

Search resources, services, and docs (G+)

Home > Resource groups >

## Create a resource group ...

Basics

Tags

Review + create

**Resource group** - A container that holds related resources for an Azure solution. The resource group can include all the resources for the solution, or only those resources that you want to manage as a group. You decide how you want to allocate resources to resource groups based on what makes the most sense for your organization. [Learn more](#)

### Project details

Subscription \* ⓘ

Free Trial

Resource group \* ⓘ

rg-1


### Resource details

Region \* ⓘ

(US) East US

[Home](#) > [Resource groups](#) >

# Create a resource group ...

 Validation passed.

Basics   Tags   Review + create

## Basics

Subscription	Free Trial
Resource group	rg-1
Region	East US

## Tags

None

Create

< Previous

Next >

[Download a template for automatic creation](#)

[Home](#) > [Resource groups](#) >

# Create a resource group ...

**Basics**   Tags   Review + create

**Resource group** - A container that holds related resources for an Azure solution. The resource group can include all the resources for the solution, or only those resources that you want to manage as a group. You decide how you want to allocate resources to resource groups based on what makes the most sense for your organization. [Learn more](#)

### Project details

Subscription \* ⓘ

Free Trial

Resource group \* ⓘ

rg-2


### Resource details

Region \* ⓘ

(US) East US

[Home](#) > [Resource groups](#) >

# Create a resource group ...

 Validation passed.

[Basics](#)   [Tags](#)   [Review + create](#)

## Basics

Subscription	Free Trial
Resource group	rg-2
Region	East US

## Tags

None

Create

< Previous

Next >

[Download a template for automation](#)

Microsoft Azure

Upgrade

Search resources, services, and docs (G+)

vaishnavigulhar05@gm...  
DEFAULT DIRECTORY

Home >

Resource groups

Default Directory

Create

Manage view

Refresh

Export to CSV

Open query

Assign tags

Filter for any field...

Subscription equals all

Location equals all

Add filter

Showing 1 to 2 of 2 records.

No grouping

List view

<input type="checkbox"/> Name ↑	Subscription ↑	Location ↑	
<input type="checkbox"/> rg-1	Free Trial	East US	...
<input type="checkbox"/> rg-2	Free Trial	East US	...

## 2. Add Storage Account to rg-1

Microsoft Azure

Upgrade

Search resources, services, and docs (G+)

Home > Storage accounts >

Create a storage account

Project details

Select the subscription in which to create the new storage account. Choose a new or existing resource group to organize and manage your storage account together with other resources.

Subscription \*

Free Trial

Resource group \*

rg-1

Create new

Instance details

Storage account name \*

first25720240

Region \*

(US) East US

Deploy to an Azure Extended Zone

Performance \*

☒ Standard: Recommended for most scenarios (general-purpose v2 account)

☐ Premium: Recommended for scenarios that require low latency.

Redundancy \*

Locally-redundant storage (LRS)

Previous

Next

Review + create

Microsoft Azure

Upgrade

Search resources, services, and docs (G+)

Home > Storage accounts >

## Create a storage account

BasicsAdvancedNetworkingData protectionEncryptionTagsReview + create

[View automation template](#)

### Basics

Subscription	Free Trial
Resource group	rg-1
Location	East US
Storage account name	first25720240
Performance	Standard
Replication	Locally-redundant storage (LRS)

### Advanced

Enable hierarchical namespace	Disabled
Enable SFTP	Disabled
Enable network file system v3	Disabled
Allow cross-tenant replication	Disabled
Access tier	Hot
Enable large file shares	Enabled

Previous

Next

Create

Microsoft Azure

Upgrade

Search resources, services, and docs (G+)

vaishnavigolla05@gmail.com  
Default directory

Home >

## Storage accounts

Default Directory

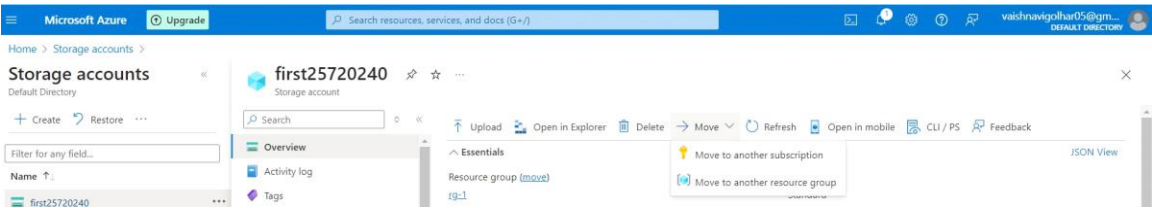
[Create](#) [Restore](#) [Manage view](#) [Refresh](#) [Export to CSV](#) [Open query](#) [Assign tags](#) [Delete](#)

Filter for any field... Subscription equals all Resource group equals all Location equals all Add filter

Showing 1 to 1 of 1 records.

Name	Type	Kind	Resource group	Location	Subscription
first25720240	Storage account	StorageV2	rg-1	East US	Free Trial

### 3. Move Storage Account from rg-1 to rg-2



Microsoft Azure Upgrade Search resources, services, and docs (G+/)

Home > Storage accounts > first25720240 >

## Move resources

first25720240

- Source + target
- Resources to move
- Review

To move a resource, select a source and a destination. The source and destination resource groups will both be locked during the move. [Learn more](#)

**Source**

Subscription Free Trial

Resource group rg-1

**Target**

Subscription Free Trial

Resource group \* rg-2

[Create new](#)

Previous Next

Microsoft Azure Upgrade Search resources, services, and docs (G+/)

Home > Storage accounts > first25720240 >

## Move resources

first25720240

+ Add resources - Remove from the move list

- Source + target
- Resources to move
- Review

Checking whether these resources can be moved. This might take a few minutes.

Name	Type	Resource type	Validation status
first25720240	Storage account	microsoft.storage/storageaccounts	Pending validation

Remove

Home > Storage accounts > first25720240 >

Move resources

first25720240

- 1 Source + target
- 2 Resources to move
- 3 Review

Selection summary

Source subscription	Free Trial
Source resource group	rg-1
Target subscription	Free Trial
Target resource group	rg-2
Number of resources to move	1

☐ I understand that tools and scripts associated with moved resources will not work until I update them to use new resource IDs

PreviousMove

■ ■ ■ Moving resources

Running ✕

Successfully moved 'first25720240' from resource group 'rg-1' in subscription 'Free Trial' to resource group 'rg-2' in subscription 'Free Trial'

a few seconds ago



Default Directory

No grouping  List view 

Dismiss all 

a few seconds ago