

Module 2: Assignment – 1

```
Switch to PowerShell Restart Manage files New session Editor Web preview Settings Help
Type "az" to use Azure CLI
Type "help" to learn about Cloud Shell

Your Cloud Shell session will be ephemeral so no files or system changes will persist beyond your current session

rabeeh [ ~ ]$ az group create --name rg-1 --location eastus
{
  "id": "/subscriptions/d5c8b5df-61ed-4f8a-83d5-e2ce4d3df7f7/resourceGroups/rg-1",
  "location": "eastus",
  "managedBy": null,
  "name": "rg-1",
  "properties": {
    "provisioningState": "Succeeded"
  },
  "tags": null,
  "type": "Microsoft.Resources/resourceGroups"
}
rabeeh [ ~ ]$ az group create --name rg-2 --location eastus
{
  "id": "/subscriptions/d5c8b5df-61ed-4f8a-83d5-e2ce4d3df7f7/resourceGroups/rg-2",
  "location": "eastus",
  "managedBy": null,
  "name": "rg-2",
  "properties": {
    "provisioningState": "Succeeded"
  },
  "tags": null,
  "type": "Microsoft.Resources/resourceGroups"
}
rabeeh [ ~ ]$
```

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Create a storage account ...

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Azure Storage is a Microsoft-managed service providing cloud storage that is highly available, secure, durable, scalable, and redundant. Azure Storage includes Azure Blobs (objects), Azure Data Lake Storage Gen2, Azure Files, Azure Queues, and Azure Tables. The cost of your storage account depends on the usage and the options you choose below. [Learn more about Azure storage accounts](#)

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 *	<div>Free Trial</div>
Resource group *	<div>rg-1</div> <div>Create new</div>

Instance details

Storage account name *	<div>rabistorageforassign</div>
Region *	<div>(US) East US</div> <div>Deploy to an Azure Extended Zone</div>
Primary service	<div>Select a primary service</div>
Performance *	<div><input checked="" type="radio"/> Standard: Recommended for most scenarios (general-purpose v2 account)</div> <div><input type="radio"/> Premium: Recommended for scenarios that require low latency.</div>
Redundancy *	<div>Geo-redundant storage (GRS)</div> <div><input checked="" type="checkbox"/> Make read access to data available in the event of regional unavailability.</div>

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Create a storage account ...

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Basics

Subscription	Free Trial
Resource group	rg-1
Location	East US
Storage account name	rabistorageforassign
Primary service	
Performance	Standard
Replication	Read-access geo-redundant storage (RA-GRS)

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

Security

Secure transfer	Enabled
Blob anonymous access	Disabled
Allow storage account key access	Enabled
Default to Microsoft Entra authorization in the Azure portal	Disabled
Minimum TLS version	Version 1.2
Permitted scope for copy operations	From any storage account

Microsoft Azure

Upgrade

Search resources, services, and docs (G+/J)

Copilot

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rg-1

Resource group

Search

CreateManage viewDelete resource groupRefreshExport to CSVOpen queryAssign tagsMoveDeleteExport templateOpen in mobile

Overview

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Cost Management

Monitoring

Automation

Help

Essentials

Subscription (move) : [Free Trial](#)

Subscription ID : d5c8b5df-61ed-4f8a-83d5-e2ce4d3d77f7

Tags (edit) : [Add tags](#)

Deployments : [1 Succeeded](#)

Location : East US

ResourcesRecommendations

Filter for any field...Type equals allLocation equals allAdd filter

Showing 1 to 1 of 1 records.☐ Show hidden types

No grouping

Name	Type	Location
<input type="checkbox"/> rabitstorageforassign	Storage account	East US



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Move resources

rabistorageforassign

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

To move a resource, select a source and a destination. The source and destination resource groups will both be locked during the move.

Source

Subscription

Free Trial



Resource group

rg-1

Target

Subscription

Free Trial



Resource group *

rg-2



*

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Microsoft Azure

Upgrade

Search resources, services, and docs (G+)

Copilot

1996ar1997/4
DEFAULT DIRECTOR

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rg-2
Resource group

Search

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Moving Resources

Essentials

Subscription (move) : [Enter Trial](#)

Subscriptions ID : d5c8b5df-61ed-4f8a-83d5-e2ce4d3df7f7

Deployments : [No deployments](#)

Location : East US

Tags (edit) : [Add tags](#)

ResourcesRecommendations

Filter for any field...Type equals allLocation equals allAdd filter

Showing 1 to 1 of 1 records. Show hidden types

No groupingList view

Name ↑	Type ↑	Location ↑
rabistorageforassign	Storage account	East US

