



Intro to Devops

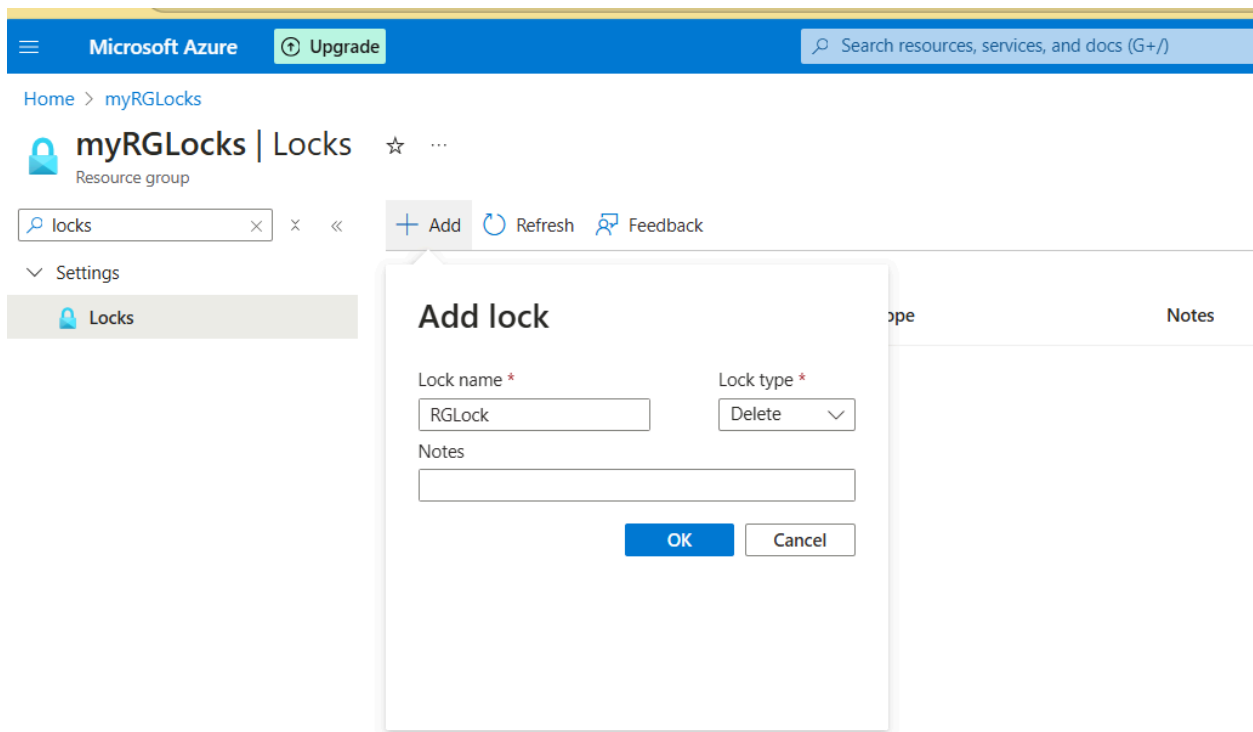
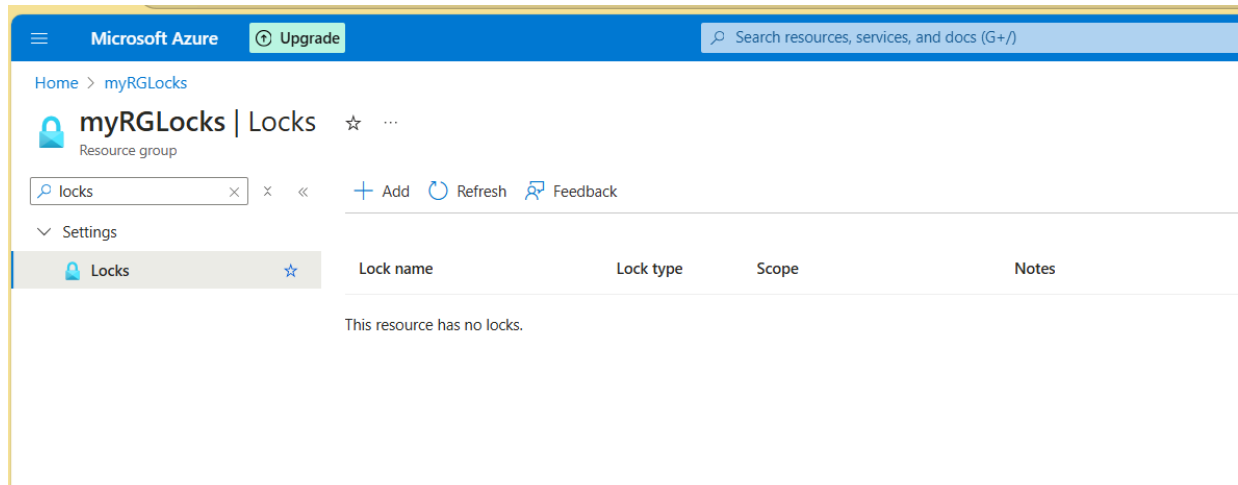
Sir Tariq Khan Ghouri

Lab-8-Manage Resource Locks

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Task 1: Add a Lock to the resource group and test deletion



name view
Delete resource group
Refresh
Export to CSV
Open query
Assign tags
Move
Delete
Export to

[Azure subscription 1](#)
3ada6c5a-382c-44a7-9d9d-5775bdda4908
Deployments : [No deployments](#)
Location : East US

[Add tags](#)

Delete resource group myRGLocks failed

The resource group myRGLocks is locked and can't be deleted. Click here to manage locks for this resource group.

Help me troubleshoot

Recommendations

Type equals all
Location equals all
Add filter

☐ Show hidden types

No grouping
List view

Type ↑↓
Location ↑↓

Task 2: Test deleting a member of the resource group

Microsoft Azure
Upgrade

Search resources, services, ...

Home > Storage accounts >

Create a storage account ...

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 *

Azure subscription 1

Resource group *

myRGLocks

[Create new](#)

Instance details

Storage account name * ⓘ

storageaccount2212284

Region * ⓘ

(US) East US

[Deploy to an Azure Extended Zone](#)

Primary service ⓘ

Azure Blob Storage or Azure Data Lake Storage Gen 2

Performance * ⓘ

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

☐ **Premium:** Recommended for scenarios that require low latency.

Redundancy * ⓘ

Locally-redundant storage (LRS)

[Home](#) > [Storage accounts](#) >

Create a storage account ...

[Basics](#)[Advanced](#)[Networking](#)[Data protection](#)[Encryption](#)[Tags](#)[Review + create](#)[View automation template](#)

Basics

Subscription	Azure subscription 1
Resource group	myRGLocks
Location	East US
Storage account name	storageaccount2212284
Primary service	Azure Blob Storage or Azure Data Lake Storage Gen 2
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

Delete storage account



The following storage account and its contents will be deleted.



Resource to be deleted

 storageaccount2212284 

Dependent resources to be deleted

The data provided is regularly updated about 2-4 times a day and published hourly. If your account has extremely large objects, it may be over a day between updates.

Resource	Number of instances	Total data stored
 Containers	-	-
 File shares	-	-
 Tables	-	-
 Queues	-	-

 'storageaccount2212284' can't be deleted because this resource or its parent has a delete lock. Locks must be removed before this resource can be deleted. [Learn more about delete locks](#) 

Task 3: Remove the resource lock

Microsoft Azure Upgrade Search resources, services, and docs (G+/) Copilot arali.devops@outlook.c... DEFAULT DIRECTORY (ARALIDEV...)

Home > myRGLocks

myRGLocks | Locks Resource group

lock Add Refresh Feedback

Settings Locks

Lock name	Lock type	Scope	Notes
RGLock	Delete	myRGLocks	Edit Delete

Home > myRGLocks

myRGLocks | Locks

Resource group

lock

+ Add

Refresh

Feedback

Settings

Locks

Lock name	Lock type	Scope	Notes
This resource has no locks.			

storageaccount2212284

Storage account

Search

Upload

Open in Explorer

Overview

Activity log

Tags

Diagnose and solve problems

Access Control (IAM)

Data migration

Events

Storage browser

Storage Mover

Partner solutions

Resource visualizer

Data storage

Security + networking

Data management

Settings

Monitoring

Essentials

Resource group (move)

myRGLocks

Location

eastus

Subscription (move)

Azure subscription 1

Subscription ID

3ada6c5a-382c-44a7-9d9d-5775bc

Disk state

Available

Tags (edit)

Add tags

Properties

Monitoring

C

Blob service

Hierarchical namespace

Default access tier

Delete storage account

The following storage account and its contents will be deleted.

Resource to be deleted

storageaccount2212284

Dependent resources to be deleted

The data provided is regularly updated about 2-4 times a day and published hourly. If your account has extremely large objects, it may be over a day between updates.

Resource	Number of instances	Total data stored
Containers	-	-
File shares	-	-
Tables	-	-
Queues	-	-

Enter storage account name to confirm deletion *

storageaccount2212284

Delete

Cancel

Microsoft Azure

Upgrade

Search resources, services, and docs (G+)

Copilot

6

Settings

Help

Feedback

Home >

Storage accounts

Default Directory (aralidevpsoutlook.onmicrosoft.com)

+ 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 0 to 0 of 0 records.

No grouping

Name	Type	Kind	Resource group	Location
No storage accounts to display				

Create a storage account to store up to 500TB of data in the cloud. Use a general-purpose storage account to store object data, use a NoSQL data store, define and use queues for message processing, and set up file shares in the cloud. Use the Blob storage account and the hot or cool access tiers to optimize your costs based on how frequently