

Module 3: Assignment 2

Tasks To Be Performed:

Do the following using the Storage explorer:

1. Create a file share using the Storage explorer
2. Upload files to the blob service
3. Create an Azure Table and insert a record

Solution:

- 1. Create a file share using the Storage explorer**

Microsoft Azure Storage Explorer

File Edit View Help

EXPLORED

Search for resources

Collapse all

Refresh all

Quick Access

Emulator & Attached

Storage Accounts

(Attached Containers)

(Emulator - Default Ports) (Key)

Mystorage (Key)

Blob Containers

\$logs

hello

File Shares

Queues

Tables

hello

Upload

Download

Active block

Name
imp for azure.txt
imp for aws.txt

Create File Share

Open File Share by Name...

Paste File Share

Configure CORS Settings...

Search From Here

Refresh

Microsoft Azure Storage Explorer

File Edit View Help

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EXPLORER

Collapse all

Refresh all

📌 Quick Access

🔗 Emulator & Attached

📁 Storage Accounts

- 📁 (Attached Containers)
- 📁 (Emulator - Default Ports) (Key)
- 📁 Mystorage (Key)

📁 Blob Containers

- 📁 \$logs
- 📁 hello

📁 File Shares

- 📁 myfileshareassignment2

📁 Queues

📁 Tables

myfileshareassignment2

⬆️ Upload

⬇️ Download

↪️ Open

🔍 Preview

⊕ New Folder

🔗 Select

⬅️ ➡️ ⏴ ⏵

Current

myfileshareassignment2

Name	File Extension
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EXPLORER

Collapse all

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📁 Blob Containers

- 📁 \$logs
- 📁 hello

📁 File Shares

- 📁 myfileshareassignment2

📁 Queues

📁 Tables

myfileshareassignment2

⬆️ Upload

⬇️ Download

↪️ Open

🔍 Preview

⊕ New Folder

📄 Select All

📄 Copy

📄 Paste

📄 Clone

📄 Rename

📄 Move

🔌 Connect VM

✖️ Delete

📷 View Share Snapshots

📊 Directory Statistics

🔄 Refresh

⬅️ ➡️ ⏴ ⏵

Current

myfileshareassignment2

Name	File Extension	Size	File ID	Creation Time	Last Modified
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Showing 0 to 0 of 0 cached items

Actions

Properties

Activities

Display Name: myfileshareassignment2

URL: https://storageaccountmodule3.file.co

Type: File Share

Last Modified: 04 September 2024 20:22:52

Quota: 102400 GiB

Usage: 0 B

Clear completed

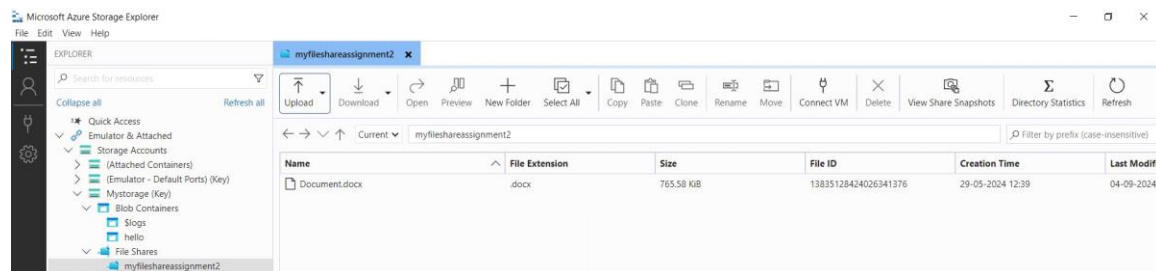
Clear successful

✅ Successfully created file share 'myfileshareassignment2'

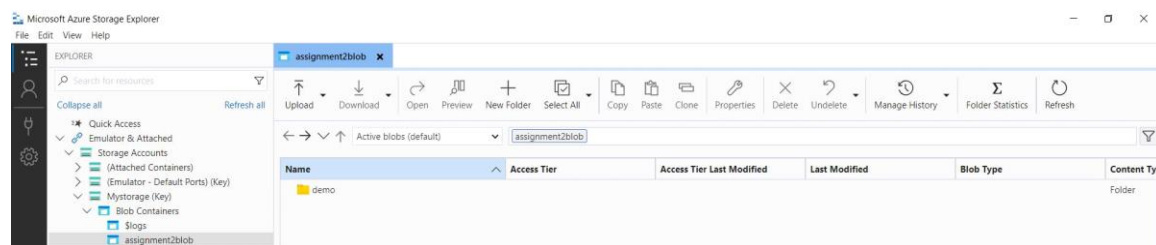
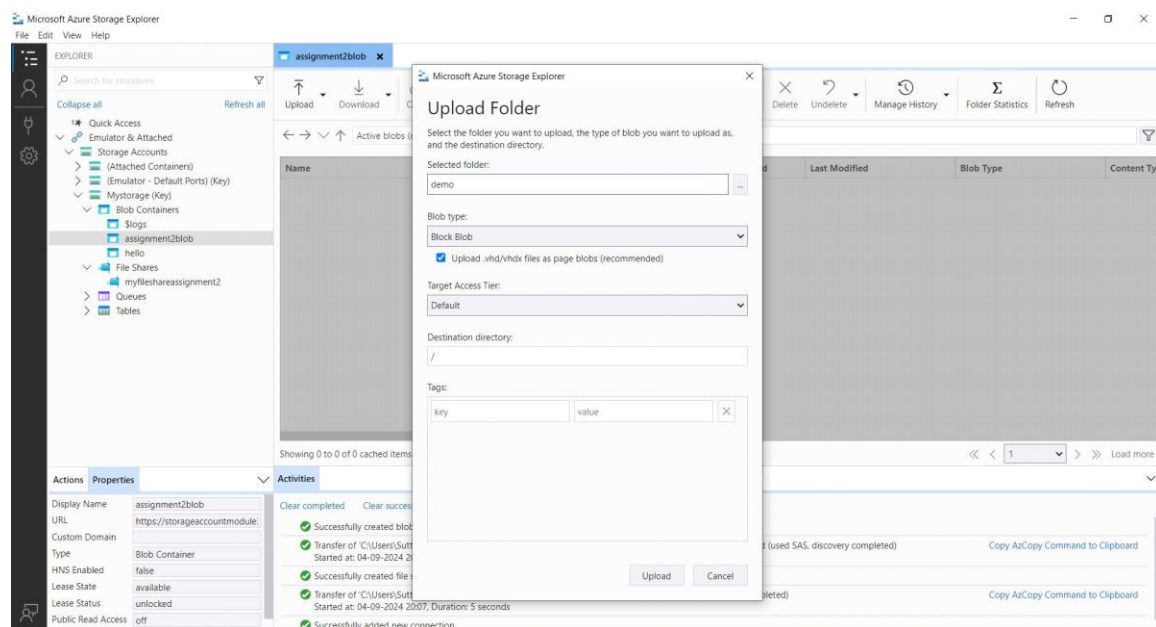
✅ Transfer of 'C:\Users\Sutuh\Documents\demo\1' to 'hello/' complete: 2 items transferred (used SAS, discovery completed)
Started at: 04-09-2024 20:07, Duration: 5 seconds

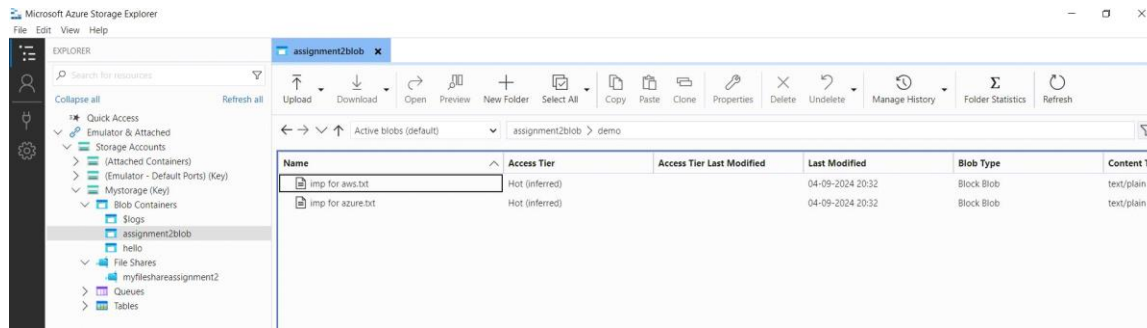
✅ Successfully added new connection.

Copy AzCopy Command to Clipboard

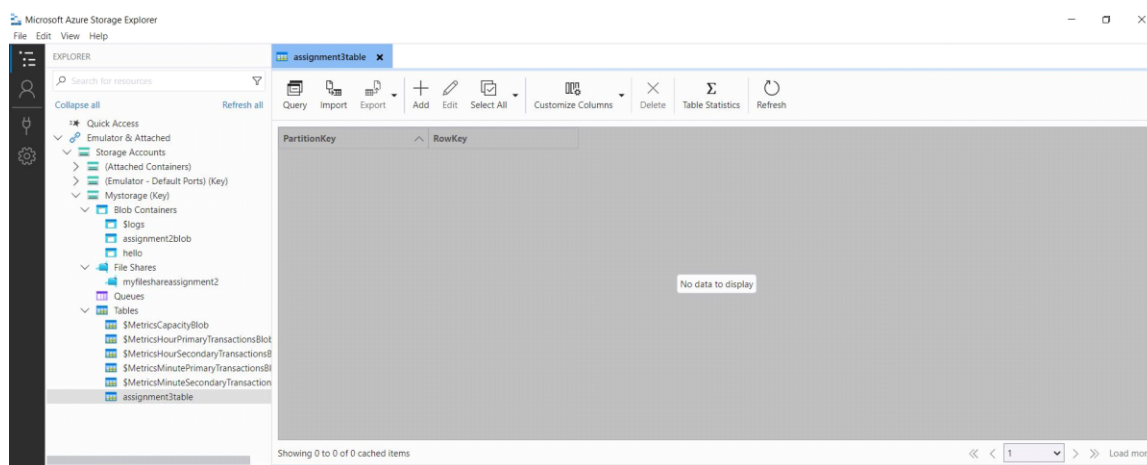
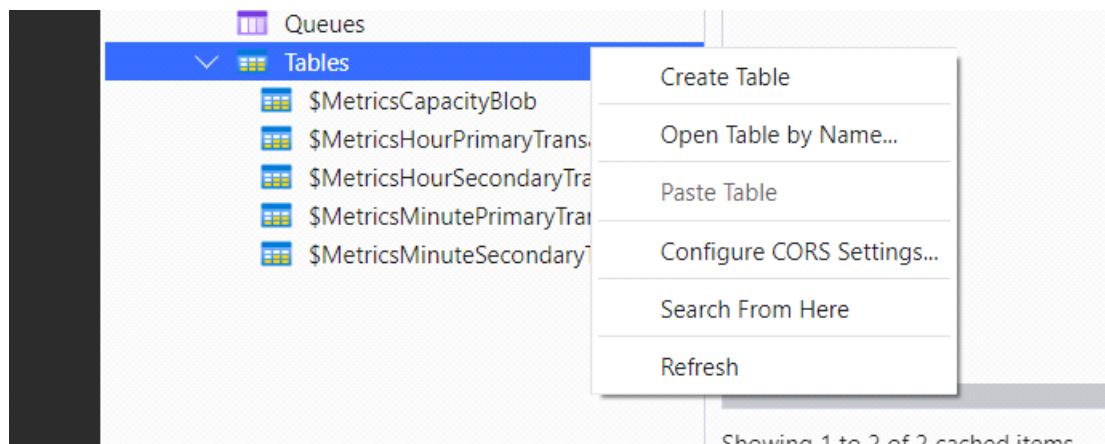


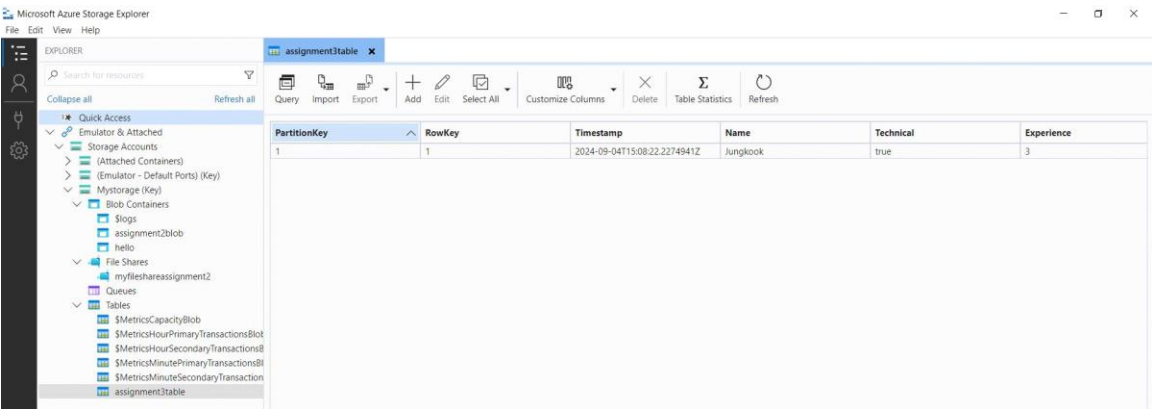
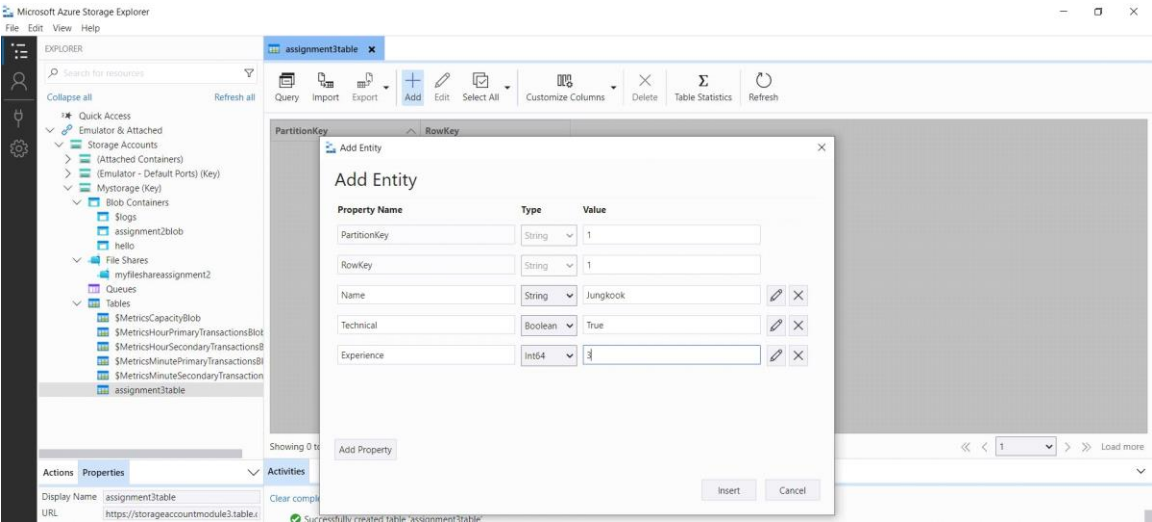
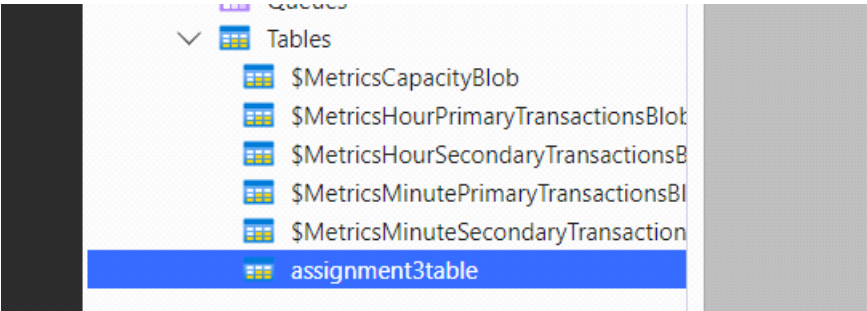
2. Upload files to the blob service





3. Create an Azure Table and insert a record





Microsoft Azure Storage Explorer

File Edit View Help

EXPLORER

Search for resources

Collapse all Refresh all

Quick Access

- Emulator & Attached
- Storage Accounts
 - (Attached Containers)
 - (Emulator - Default Ports) (Key)
 - Mystorage (Key)
 - Blob Containers
 - \$logs
 - assignment2blob
 - File Shares
 - myfileshareassignment2
 - Queues
 - Tables
 - \$MetricsCapacityBlob
 - \$MetricsHourPrimaryTransactionsBlot
 - \$MetricsHourSecondaryTransactions8
 - \$MetricsMinutePrimaryTransactionsBl
 - \$MetricsMinuteSecondaryTransaction
 - assignment3table

Actions Properties Activities

Display Name assignment3table

URL https://storageaccountmodule3.table.s...

assignment3table

Query Import Export Add Edit Select All Customize Columns Delete Table Statistics Refresh

PartitionKey RowKey Timestamp Name Technical Experience

1

Add Entity

Add Entity

Property Name	Type	Value
PartitionKey	String	1
RowKey	String	2
Name	String	Vaishnavi
Technical	Boolean	true
Experience	Int64	3

Add Property

Insert Cancel

Showing 1 to 1 of 1 items

Load more

Microsoft Azure Storage Explorer

File Edit View Help

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Actions Properties Activities

Display Name assignment3table

URL https://storageaccountmodule3.table.s...

assignment3table

Query Import Export Add Edit Select All Customize Columns Delete Table Statistics Refresh

PartitionKey	RowKey	Timestamp	Name	Technical	Experience
1	1	2024-09-04T15:08:22.2274941Z	Jungkook	true	3
1	2	2024-09-04T15:10:02.2675783Z	Vaishnavi	true	2

Add Entity

Add Entity

Property Name	Type	Value
PartitionKey	String	1
RowKey	String	3
Name	String	Jimin
Technical	Boolean	false
Experience	Int64	5

Add Property

Insert Cancel

Query

Import

Export

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Edit

Select All

Customize Columns

X

Delete

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Table Statistics

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Refresh

PartitionKey	RowKey	Timestamp	Name	Technical	Experience
1	1	2024-09-04T15:08:22.2274941Z	Jungkook	true	3
1	2	2024-09-04T15:10:02.2675783Z	Vaishnavi	true	2
1	3	2024-09-04T15:11:34.5947511Z	Jimin	false	5

