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- ⌄ Data storage
  - 📦 Containers
  - 📁 File shares
  - 📇 Queues
  - 📋 Tables
- ⌄ Security + networking

\+ Add entity   🔄 Refresh   🗑️ Delete   📋 Edit columns

📋 Tables > 📋 employeedata

Authentication method: Access key (Switch to Microsoft Entra user account)

Advanced query editor   🔘 Advanced filters

Use the advanced query editor for more advanced operations using OData queries. Learn more

▷ Run query   🗑️ Clear query

Role eq 'Developer'

Showing all 0 items

☐	PartitionKey	RowKey	Timestamp

No items found

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  - 🟪 Queues
  - 🟦 Tables
- ⌄ Security + networking

Delete table entities

This action will permanently delete the selected table entities.

Delete   Cancel

Showing all 2 items

	PartitionKey	RowKey	Timestamp	Id	Name	Role
☐	1	1	2025-01-22T15:15:53.87...	1	Name1	Role1
☑	1	2	2025-01-22T15:17:08.43...	2	Stanislav	Developer

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Add entity   Refresh   Delete   Edit columns

Tables > employeedata

Authentication method: Access key (Switch to Microsoft Entra user account)

Advanced query editor   Advanced filters

Use the advanced query editor for more advanced operations using OData queries. Learn more

▷ Run query   Clear query

Role eq 'Developer'

Showing all 1 items

	PartitionKey	RowKey	Timestamp	Id	Name	Role	
	1	2	2025-01-22T15:17:08.43...	2	Stanislav	Developer	...

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Storage accounts
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+ Create   Restore   ...

Filter for any field...

Name ↑↓

Name
annamushchyninasa
devaccount20250119
dmytroolshanskyifunction
lifecyclannamushchynina
myfileshareaccount
saserhiihomeniuk
staccforlifecycle02
testttsssgroup9efc
vladyslavtkachukbe0d

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devaccount2
Storage account

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  - Queues
  - Tables
- ∨ Security + networking

Add entity

Property Name	Type	Value
PartitionKey	String	1
RowKey	String	1
Id	String	1
Name	String	Name1
Role	String	Role1

Add property

Insert   Cancel

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+ Create ⟳ Restore ⋯

🔍 Filter for any field...

Name ↑↓

▦ annamushchyninasa   ⋯
▦ devaccount20250119   ⋯
▦ dmytroolshanskyifunction   ⋯
▦ lifecyclannamushchynina   ⋯
▦ myfileshareaccount   ⋯
▦ saserhiihomeniuk   ⋯
▦ staccforlifecycle02   ⋯
▦ testttsssgroup9efc   ⋯
▦ vladyslavtkachukbe0d   ⋯

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🔳 **devaccount20250119 | Tables** 📌 ☆ ⋯
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▦ Overview
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🟣 Storage Mover
🧩 Partner solutions
⌄ Data storage
    ▦ Containers
    📊 File shares
    ▦ Queues
    ▦ Tables
⌄ Security + networking

+ Table ⟳ Refresh | 🗑 Delete | 🖉 Give feedback

Add table

Table name *

[employeedata] ✓

[OK] [Cancel]

✕

5. Add another file to the file share from the local machine and confirm it reflects in Azure.

Practical Task 5: Storing and Querying Data with Azure Table Storage

Set up and use Azure Table Storage for structured data.

Requirements:

1. Create a storage account and enable the Table service.

2. Create a table named "employee-data".

3. Add sample data (e.g., employee IDs, names, and roles) to the table using Azure Storage Explorer or Azure CLI.

4. Query the table for specific data using filters (e.g., "Role = Developer").

5. Delete specific entries from the table and verify the changes.

Practical Task 6: Configuring Shared Access Signatures (SAS) for Secure Access