Create a storage account

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 *	Manohar Subscription ⌄
Resource group *	Demo-RG ⌄
	Create new

Instance details

Storage account name * ⓘ	datastore10010
Region * ⓘ	(Asia Pacific) Central India ⌄
	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) ⌄

Previous   Next   **Review + create**

Home > Storage accounts >

Create a storage account   ⋯

Basics	Advanced	Networking	Data protection	Encryption	Tags	**Review + create**

👁 View automation template

Basics

Subscription	Manohar Subscription
Resource group	Demo-RG
Location	Central India
Storage account name	datastore10010
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

Security

Secure transfer	Enabled
Blob anonymous access	Disabled

Previous	Next	**Create**

Home >

datastore10010_1738130151837 | Overview   📌   ⋯   ✕
Deployment

🔎 Search   «   🗑 Delete   ⊘ Cancel   ⬆ Redeploy   ⬇ Download   ↻ Refresh

Overview
Inputs
Outputs
Template

✅ **Your deployment is complete**

Deployment name: datastore10010_1738130151837   Start time: 1/29/2025, 11:26:04 AM
Subscription: Manohar Subscription   Correlation ID: 6d4aa466-209a-4ce5-be6a-011e9ca7c8e7 📋
Resource group: Demo-RG

∨ Deployment details

∧ Next steps

Go to resource

Give feedback

🗨 Tell us about your experience with deployment

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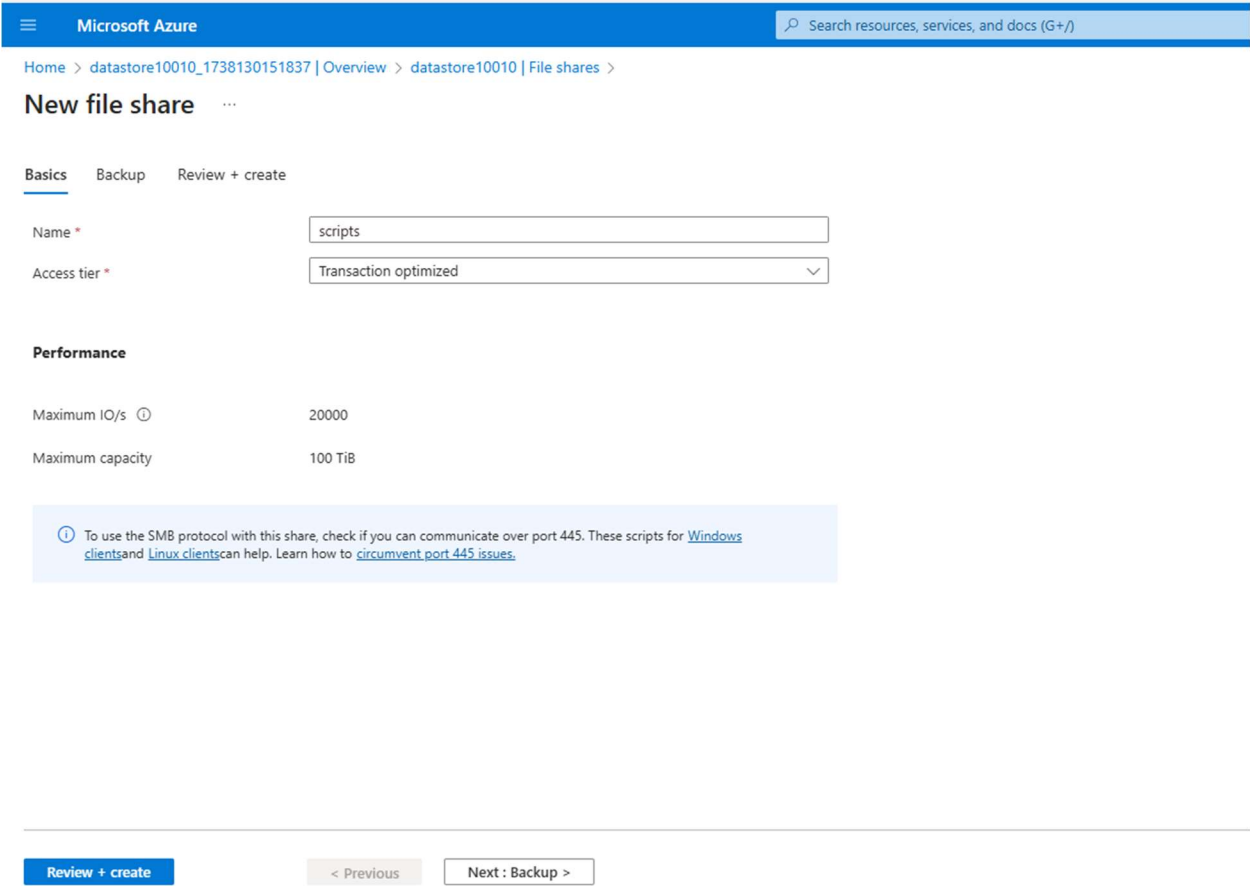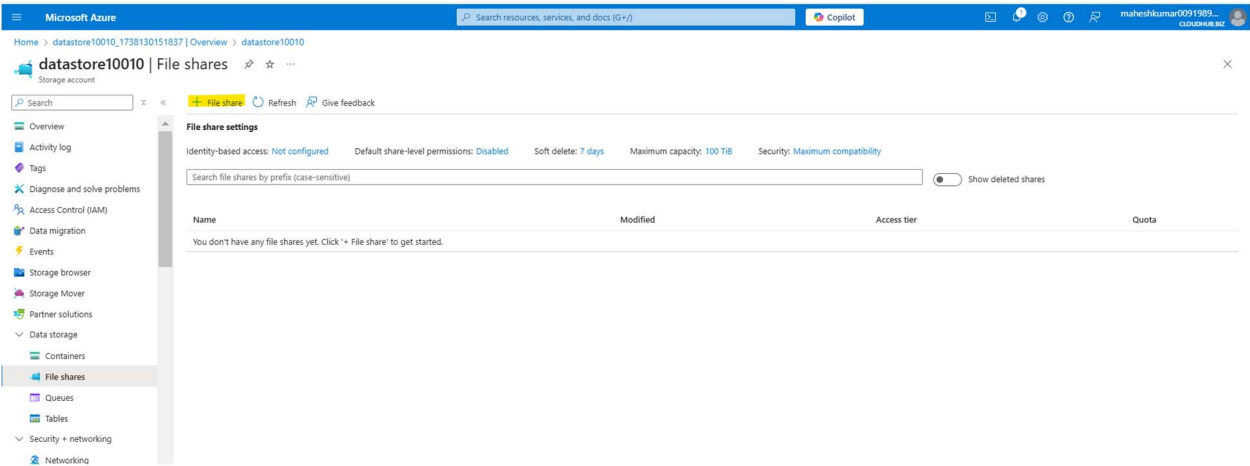Go to Microsoft Defender for Cloud >

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Create a file share and disable backup for the file share

New file share ···

Basics   **Backup**   Review + create

Azure Backup protects your file shares from accidental deletion or modification with granular restore and at-scale management capabilities. Learn more ☐

Enable backup   ☐

Review + create   < Previous   Next : Review >

New file share ...

✓ Validation passed

Basics   Backup   **Review + create**

Basics

File share name	scripts
Access Tier	TransactionOptimized
Protocol	SMB

Create   < Previous   Next >   Download a template for automation

---

scripts
SMB File share

🔍 Search

- 📊 Overview
- 🩺 Diagnose and solve problems
- 🔑 Access Control (IAM)
- 📁 Browse
- ∨ Operations
  - 📸 Snapshots
  - 💾 Backup

🔗 Connect   ⬆ Upload   ↻ Refresh   + Add directory   🗑 Delete share   ⇄ Change tier   ✏ Edit quota   📣 Give feedback

✓ Successfully created storage file share ✕
Backup is not enabled for file share 'scripts'. Click here to enable.

ⓘ Enable Backup for file share "scripts" to protect your data. Learn more

∧ Essentials   JSON View

Storage account	: datastore10010	Share URL	: https://datastore10010.file.core.windows.net/scripts
Resource group (move)	: Demo-RG	Redundancy	: Locally-redundant storage (LRS)
Location	: Central India	Configuration modified	: 1/29/2025, 11:27:49 AM
Subscription (move)	: Manohar Subscription		
Subscription ID	: 32aeb345-c46e-4708-be87-491dbf8d1da9		

Properties   Capabilities (2)   Tutorials

📊 **Size**
Maximum storage (GiB)	102400
Used storage capacity (GiB)	0
Access tier	Transaction optimized

📈 **Feature status**
Soft delete ⓘ	7 days
Large file shares	Enabled

📊 **Performance**
IOPS ⓘ	Varies by region. Learn more ↗

🔷 **Identity-based access**
Directory service ⓘ	Not configured
Domain	-

Upload files in the file share

Enable backup for the file share from recovery services vault.

Home > All resources > backupvault >

Backup Goal ...

Where is your workload running?

Azure ⌄

What do you want to backup?

🖼 Azure file share ⌄

Step: Configure Backup

Backup

Give feedback

🗨 Help improve this page

Home > All resources > backupvault > Backup Goal >

Configure backup ...
backupvault

| Storage Account * | No Storage Account selected |
| | Select |

FileShares to Backup

Name	Azure File Share Type
No File Shares selected	

Add

Policy details

| Backup policy * ⓘ | (new) DailyPolicy-m6hhxvzv ⌄ |
| | Edit this policy |

Full backup   **Backup frequency**
Daily at 7:30 PM UTC

Retention of daily backup point
Retain backup taken every day at 7:30 PM for 30 Day(s)

ⓘ Configuring backup for any file share in a storage account automatically enables soft delete for all file shares in the respective storage account to provide quick recovery from accidental deletion of file shares. Learn More

Enable backup

Select storage account   ✕

ⓘ Discovering supported storage accounts in the same region as the vault and not registered with another Recovery Services vault.

ⓘ To protect file shares in another subscription, ensure to register Microsoft.RecoveryServices in the file share's subscription. Please note cross-subscription backup feature is in preview.

Subscription == **Manohar Subscription**

🔍 Filter items

Name	Resource Group
🖼 datastore10010	Demo-RG

< Previous   Page 1 ⌄ of 1   Next >

☑ Enable lock on the storage account ⓘ

OK   Cancel

Select storage account   ✕

ℹ️ Discovering _supported_ storage accounts in the same region as the vault and not registered with another Recovery Services vault.

ℹ️ To protect file shares in another subscription, ensure to register Microsoft.RecoveryServices in the file share's subscription. Please note cross-subscription backup feature is in preview.

Subscription == **Manohar Subscription**

🔍 Filter items

Name	Resource Group
datastore10010	Demo-RG

< Previous   Page 1 ▼ of 1   Next >

☑ Enable lock on the storage account ⓘ

◯ Registering storage account with recovery services vault. This might take a minute.

[OK]   [Cancel]

Home > All resources > backupvault > Backup Goal >

Configure backup   ...
backupvault

Storage Account *   No Storage Account selected
                             Select

FileShares to Backup

Name	Azure File Share Type
No File Shares selected	

[Add]

Policy details

Backup policy * ⓘ   (new) DailyPolicy-m6hhxvzv   ▼
                           Edit this policy

Full backup   **Backup frequency**
                           Daily at 7:30 PM UTC

                           Retention of daily backup point
                           Retain backup taken every day at 7:30 PM for 30 Day(s)

ℹ️ Configuring backup for any file share in a storage account automatically enables soft delete for all file shares in the respective storage account to provide quick recovery from accidental deletion of file shares. _Learn More_

[Enable backup]

Select storage account   ✕

✅ If you don't see your storage account , it might be associated with another Recovery Service Vault or an _unsupported_ storage account type

ℹ️ To protect file shares in another subscription, ensure to register Microsoft.RecoveryServices in the file share's subscription. Please note cross-subscription backup feature is in preview.

Subscription == **Manohar Subscription**

🔍 Filter items

Name	Resource Group
No storage accounts found	

< Previous   Page 1 ▼ of 1   Next >

☑ Enable lock on the storage account ⓘ

◯ Registering storage account with recovery services vault. This might take a minute.

OK   [Cancel]

Microsoft Azure   🔍 Search resources, services, and docs (G+/)   🟦 Copilot

Home > All resources > backupvault > Backup Goal >

Configure backup

backupvault

Storage Account *   datastore10010   ✓
Select

FileShares to Backup

Name	Azure File Share Type
scripts	-

Add

Policy details

Backup policy * ⓘ   (new) DailyPolicy-m6hhxvzv
Edit this policy

Full backup   **Backup frequency**
Daily at 7:30 PM UTC

Retention of daily backup point
Retain backup taken every day at 7:30 PM for 30 Day(s)

ⓘ Configuring backup for any file share in a storage account automatically enables soft delete for all file shares in the respective storage account to provide quick recovery from accidental deletion of file shares. Learn More

Enable backup

Home >

ConfigureProtection-1738130483741 | Overview
Deployment

••• Deployment in progress... ✕
Deployment to resource group 'Demo-RG' is in progress.

🔍 Search
- ⬡ Overview
- Inputs
- Outputs
- Template

🗑 Delete ⊘ Cancel ⊤ Redeploy ⬇ Download ↻ Refresh

••• **Deployment is in progress**

Deployment name : ConfigureProtection-1738130483741   Start time : 1/29/2025, 11:31:25 AM
Subscription : Manohar Subscription   Correlation ID : 9737e28c-878a-4996-ae95-c4ef0e3cb493
Resource group : Demo-RG

⌄ Deployment details

Resource	Type	Status	Operation details
backupvault/Azure/storagecontainer;storage;demo-rg;datastore10010/azurefileshare;09b476b80120f744ff1a1...	Backup Item	Accepted	Operation details
backupvault/DailyPolicy-m6hhxvzv	Microsoft.RecoveryServices/vaul	OK	Operation details

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ConfigureProtection-1738130483741 | Overview
Deployment

🔍 Search
- ⬡ Overview
- Inputs
- Outputs
- Template

🗑 Delete ⊘ Cancel ⊤ Redeploy ⬇ Download ↻ Refresh

✓ **Your deployment is complete**

Deployment name : ConfigureProtection-1738130483741   Start time : 1/29/2025, 11:31:25 AM
Subscription : Manohar Subscription   Correlation ID : 9737e28c-878a-4996-ae95-c4ef0e3cb493
Resource group : Demo-RG

⌄ Deployment details
⌄ Next steps

[Go to resource]

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Home > ConfigureProtection-1738130483741 | Overview > backupvault

backupvault | Backup Jobs ☆ ...
Recovery Services vault

🔍 Search
- Backup items
- Replicated items
- **Manage**
  - Backup policies
  - Backup Infrastructure
  - Site Recovery infrastructure
  - Recovery Plans (Site Recovery)
  - Backup Reports
- **Monitoring**
  - Alerts
  - Metrics
  - Diagnostic settings
  - Advisor recommendations
  - Backup Jobs
  - Site Recovery jobs
  - Backup Alerts
  - Site Recovery events
- **Automation**

≡ Choose columns ▽ Filter ⬆ Export jobs ↻ Refresh 💬 Feedback

Filtered by: Item Type - All, Operation - All, Status - All, Start Time - 1/28/2025, 11:32:51 AM, End Time - 1/29/2025, 11:32:51 AM

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✓ All data fetched from the service.

🔍 Filter items ...

Workload name ↑↓	Operation	Status	Type	Start time ↑↓	Total Duration ↑↓	Details
scripts (datastore10010)	Configure backup	✓ Completed	Azure Storage	1/29/2025, 11:31:27 AM	00:00:41	View details
datastore10010 (datastore10010)	Register	✓ Completed	Azure Storage	1/29/2025, 11:29:41 AM	00:00:35	View details
vm2.	Restore	⊕ In progress	Files and folders	1/29/2025, 1:50:25 AM	09:42:26	View details
vm1.	Backup	✓ Completed	Files and folders	1/29/2025, 1:39:54 AM	00:00:38	View details

< Previous   Page 1 ⌄ of 1   Next >

Initiate the backup for the file share

Delete few files from the file share

Home > Storage accounts > datastore10010 | File shares > scripts

scripts | Browse ...
SMB File share

Search

- Overview
- Diagnose and solve problems
- Access Control (IAM)
- **Browse**
- Operations
  - Snapshots
  - Backup

Connect | Upload | Add directory | Refresh | Delete share | Change tier | Edit quota | Give feedback

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

Search files by prefix

Name	Type	Size
template04.json	File	1.14 KiB
template05.json	File	591 B
template1.json	File	426 B
template2.json	File	
template3.json	File	

Delete file
Do you want to delete file 'scripts/template1.json'?
Yes   No

Home > Storage accounts > datastore10010 | File shares > scripts

scripts | Browse ...
SMB File share

Search

- Overview
- Diagnose and solve problems
- Access Control (IAM)
- **Browse**
- Operations
  - Snapshots
  - Backup

Connect | Upload | Add directory | Refresh | Delete share | Change tier | Edit quota | Give feedback

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

Search files by prefix

Name	Type	Size
template04.json	File	1.14 KiB
template05.json	File	591 B

✓ Successfully deleted file
Successfully deleted file 'scripts/template3.json'.

Perform file recovery

Home > Storage accounts > datastore10010 | File shares > scripts

scripts | Backup ...
SMB File share

Search

- Overview
- Diagnose and solve problems
- Access Control (IAM)
- Browse
- Operations
  - Snapshots
  - **Backup**

Backup now | Restore Share | File Recovery | Resume backup | Stop backup | Delete backup data | Restore To Secondary Region | Undelete | Feedback

∧ Essentials   JSON View

Recovery services vault : backupvault	Last backup status : ✓ Success 1/29/2025, 11:34:10 AM	
Subscription (move) : Manohar Subscription	Item state : Active (Last sync time: 1/29/2025, 11:34:15 AM)	
Subscription ID : 32aeb345-c46e-4708-be87-491dbf8d1da9	Backup policy : DailyPolicy-m6hhxvzv	
Alerts (in last 24 hours) : View alerts	Item type : Azure file share	
Jobs (in last 24 hours) : View jobs	Storage account : datastore10010	

Recovery points

Creation time ↑↓	Recovery type	
1/29/2025, 11:34:12 AM	Snapshot	...

Home > Storage accounts > datastore10010 | File shares > scripts | Backup >

Restore ...

Select restore point   ✕

File recovery is currently supported for recovery points present in the snapshot tier only.

Restore Point *

No Restore Point Selected

Select

Start Time

12/30/2024   11:39:41 AM

End Time

01/29/2025   11:39:41 AM

Refresh

Filtered for last 30 days

Filter items...

Creation time ↑↓	DATA SOURCE SIZE ↑↓	Recovery tier ↑↓
1/29/2025, 11:34:12 AM	1 GiB	Snapshot

Restore Destination

◉ Original Location   ○ Alternate Location

In case of Conflicts

Overwrite Existing

Add File   Remove File

ℹ You can recover a maximum of 99 Files/Folder.

File Name ↑↓	Type ↑↓
No Files/Folders selected, please click 'Add File' to add Files/Folder for restore.	

Restore   OK

Home > Storage accounts > datastore10010 | File shares > scripts | Backup >

Restore ...

scripts (2025-01-29T06:04:12....   ✕
File share snapshot

File recovery is currently supported for recovery points present in the snapshot tier only.

Restore Point *

1/29/2025, 11:34:12 AM   ✓

Select

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

Search files by prefix

	Name	Type	Size
☐	template04.json	File	1.14 KiB
☐	template05.json	File	591 B
☑	template1.json	File	426 B
☑	template2.json	File	541 B
☑	template3.json	File	671 B

Restore Destination

◉ Original Location   ○ Alternate Location

In case of Conflicts

Overwrite Existing

Add File   Remove File

ℹ You can recover a maximum of 99 Files/Folder.

File Name ↑↓	Type ↑↓
No Files/Folders selected, please click 'Add File' to add Files/Folder for restore.	

Restore   Select

Restore ...

ℹ File recovery is currently supported for recovery points present in the snapshot tier only.

Restore Point *

| 1/29/2025, 11:34:12 AM | ✓ |

Select

Restore Destination

◉ Original Location   ◯ Alternate Location

In case of Conflicts

| Overwrite Existing | ⌄ |

Add File   Remove File

ℹ You can recover a maximum of 99 Files/Folder.

☐ File Name ↑↓	Type ↑↓
☐ template3.json	File
☐ template2.json	File
☐ template1.json	File

Restore

---

scripts | Backup ...
SMB File share

🔍 Search   ✕ «

		•••• Triggering restore for scripts ✕
		Trigger restore in progress.

⊙ Backup now   ↻ Restore Share   ↻ File Recovery   ↻ Resume backup   ⊘ Stop backup   🗑 Delete backup data   ↻ Restore To Secondary Region   ↻ Undelete   ⚐ Feedback

- 📊 Overview
- 🔧 Diagnose and solve problems
- ᵁ Access Control (IAM)
- 📁 Browse
- ⌄ Operations
  - ⊟ Snapshots
  - 🔄 Backup

∧ Essentials   JSON View

Recovery services vault :	backupvault	Last backup status :	✓ Success 1/29/2025, 11:34:10 AM
Subscription (move) :	Manohar Subscription	Item state :	Active (Last sync time: 1/29/2025, 11:34:15 AM)
Subscription ID :	32aeb345-c46e-4708-be87-491dbf8d1da9	Backup policy :	DailyPolicy-m6hhxvzy
Alerts (in last 24 hours) :	View alerts	Item type :	Azure file share
Jobs (in last 24 hours) :	View jobs	Storage account :	datastore10010

Recovery points

Creation time ↑↓	Recovery type	
1/29/2025, 11:34:12 AM	Snapshot	•••

Notifications

More events in the activity log →   Dismiss all ∨

✅ **Triggering restore for scripts**   ✕
Restore triggered successfully. Please monitor progress in backup jobs page.
                                                        a few seconds ago

✅ **Successfully deleted file**   ✕
Successfully deleted file 'scripts/template3.json'.
                                                        4 minutes ago

✅ **Successfully deleted file**   ✕
Successfully deleted file 'scripts/template2.json'.
                                                        4 minutes ago

✅ **Successfully deleted file**   ✕
Successfully deleted file 'scripts/template1.json'.
                                                        4 minutes ago

All the deleted files are now restored

Stop & delete the backup

backupvault | Backup items ☆ ⋯
Recovery Services vault

🔍 Search ✕ ≪

⟳ Refresh ⟷ Feedback

🔵 Try our new Business Continuity Center for the at scale BCDR management of your resources protected across Azure Backup and Site Recovery.

- 🔒 Locks
- ∨ Getting started
  - ☁ Backup
  - ☁ Site Recovery
- ∨ Protected items
  - 🔷 **Backup items**
  - 🔷 Replicated items
- ∨ Manage
  - 🔲 Backup policies
  - 🔲 Backup Infrastructure
  - 🔲 Site Recovery infrastructure
  - 🔲 Recovery Plans (Site Recovery)
  - 📊 Backup Reports
- ∨ Monitoring
  - 🔲 Alerts
  - 📊 Metrics
  - 🟩 Diagnostic settings
  - ☁ Advisor recommendations
  - Backup Jobs

`Primary Region` `Secondary Region`

BACKUP MANAGEMENT TYPE	BACKUP ITEM COUNT
Azure Storage (Azure Files)	1
Azure Virtual Machine	0
Azure Backup Agent	0
Azure Backup Server	0
DPM	0
SQL Database in Azure VM	0
SAP HANA in Azure VM	0
SAP ASE (Sybase) in Azure VM (preview)	0

Microsoft Azure | Search resources, services, and docs (G+/) | Copilot | maheshkumar0091989... CLOUDHUB.BIZ (CLOUDHUB.BIZ)

Home > backupvault | Backup items >

Backup Items (Azure Storage (Azure Files)) ⋯
backupvault

⟳ Refresh + Add ⟷ Feedback

🔵 Try our new Business Continuity Center for the at scale BCDR management of your resources protected across Azure Backup and Site Recovery. →

🔍 Filter items ...

Name ↑↓	Storage account ↑↓	Resource Group ↑↓	Last Backup Status	Latest restore point ↑↓	Details	
scripts	datastore10010	demo-rg	✅ Success	1/29/2025, 11:34:10 AM	View details	⋯

< Previous | Page 1 ∨ of 1 | Next >

Backup now
Restore Share
File Recovery
Stop backup
Delete backup data
Undelete

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

Copilot

Stop Backup ...
scripts

Stop backup level *

Delete backup data

ℹ This option will stop all scheduled backup jobs and delete backup data.

Type the name of backup item *

scripts ✓

Reason *

Others

Comment

not required

Stop backup   Cancel

---

maheshkumar0091989...
CLOUDHUB.BIZ (CLOUDHUB.BIZ)

Notifications ✕

More events in the activity log →   Dismiss all ∨

✅ **Stopping backup and deleting backup data for scripts** ✕
Successfully triggered the operation. Please monitor progress in Backup Jobs page.

a few seconds ago

Unregister storage account from the recovery services vault.

Home > backupvault | Backup Infrastructure >

🗔 Backup Infrastructure ···
backupvault

🔍 Search   ✕ «

| 🗔 Overview |
| ∨ Management servers |
| 🗐 Backup Management Servers |
| 🗐 Protected Servers |
| ∨ Azure Storage Accounts |
| ▬ **Storage Accounts** |

↻ Refresh   ⇄ Feedback

CKUP MANAGEMENT TYPE	PROTECTED SERVER COUNT
Azure Backup Server	0
DPM	0
Azure Backup Agent	0
Workload in Azure VM	0

Home > backupvault | Backup Infrastructure > Backup Infrastructure

▬ Backup Infrastructure | Storage Accounts ···
backupvault   ✕

🔍 Search   ✕ «

| 🗔 Overview |
| ∨ Management servers |
| 🗐 Backup Management Servers |
| 🗐 Protected Servers |
| ∨ Azure Storage Accounts |
| ▬ Storage Accounts |

↻ Refresh   ⇄ Feedback

⊘ Fetching data from service completed.

🔍 Filter items...

Name	Status	Protected items	
datastore10010	Registered	0	···

| Unregister |
| Re-register |
| Undelete |

Delete ...
datastore10010

Type the Storage Account Name * | datastore10010 |

Reason * | 1 selected   ⌄ |

Comments *
| not required |

Delete   Cancel

Notifications

Dismiss all ∨

✅ **Unregistering storage account with**
   vault(StorageContainer;Storage;Demo-RG;datastore10010)   ✕

Successfully completed the operation.

a few seconds ago