

## Create a vm

Microsoft Azure Search resources, services, and docs (G+/-)

Home > Virtual machines > Create a virtual machine ...

[Help me create a low cost VM](#) [Help me create a VM optimized for high availability](#) [Help me choose the right VM size for my workload](#)

Select the subscription to manage deployed resources and costs. Use resource groups like folders to organize and manage all your resources.

Subscription \* ⓘ Manohar Subscription ▼

Resource group \* ⓘ Demo-RG ▼ [Create new](#)

**Instance details**

Virtual machine name \* ⓘ windows-vm ✓

Region \* ⓘ (Asia Pacific) Central India ▼

Availability options ⓘ No infrastructure redundancy required ▼

Security type ⓘ Trusted launch virtual machines ▼ [Configure security features](#)

Image \* ⓘ Windows Server 2022 Datacenter - x64 Gen2 ▼ [See all images](#) | [Configure VM generation](#)

VM architecture ⓘ  x64  Arm64   
⚠️ Arm64 is not supported with the selected image.

Run with Azure Spot discount ⓘ

---

[< Previous](#) [Next : Disks >](#) **Review + create**

Home &gt; Virtual machines &gt;

## Create a virtual machine ...

[Help me create a low cost VM](#) [Help me create a VM optimized for high availability](#) [Help me choose the right VM size for my workload](#)

xb4

Arm64 is not supported with the selected image.

Run with Azure Spot discount



Size \*

Standard\_B2ms - 2 vcpus, 8 GiB memory (\$5,927.45/month)

[See all sizes](#)

Enable Hibernation

 Hibernate is not supported by the size that you have selected. Choose a size that is compatible with Hibernate to enable this feature. [Learn more](#)

## Administrator account

Username \*

manohar



Password \*

\*\*\*\*\*



Confirm password \*

\*\*\*\*\*



## Inbound port rules

Select which virtual machine network ports are accessible from the public internet. You can specify more limited or granular network access on the Networking tab.

Public inbound ports \*

 None Allow selected ports< PreviousNext : Disks >[Review + create](#)

Microsoft Azure

Home > Virtual machines >

## Create a virtual machine

Search resources, services, and docs (G+)

Validation passed

Help me create a low cost VM Help me create a VM optimized for high availability Help me choose the right VM size for my workload

Basics Disks Networking Management Monitoring Advanced Tags Review + create

### Price

1 X Standard B2ms

by Microsoft

[Terms of use](#) | [Privacy policy](#)

Subscription credits apply ⓘ

**8.1198 INR/hr**

[Pricing for other VM sizes](#)

### TERMS

By clicking "Create", I (a) agree to the legal terms and privacy statement(s) associated with the Marketplace offering(s) listed above; (b) authorize Microsoft to bill my current payment method for the fees associated with the offering(s), with the same billing frequency as my Azure subscription; and (c) agree that Microsoft may share my contact, usage and transactional information with the provider(s) of the offering(s) for support, billing and other transactional activities. Microsoft does not provide rights for third-party offerings. See the [Azure Marketplace Terms](#) for additional details.

**⚠ You have set RDP port(s) open to the internet.** This is only recommended for testing. If you want to change this setting, go back to Basics tab.

### Basics

Subscription

Manohar Subscription

< Previous

Next >

**Create**

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

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

CreateVm-MicrosoftWindowsServer.WindowsServer-202-20250129150622 | Overview

Deployment

Overview Inputs Outputs Template

Deployment is in progress

Deployment name: CreateVm-MicrosoftWindowsServer.WindowsSe... Start time: 1/29/2025, 3:07:13 PM  
Subscription: Manohar Subscription Correlation ID: e2a31288-2591-4156-89b5-85e6a3f622a7

Deployment details

Resource	Type	Status	Operation details
No results.			

Give feedback  
Tell us about your experience with deployment.

Microsoft Defender for Cloud  
Secure your apps and infrastructure  
[Go to Microsoft Defender for Cloud](#)

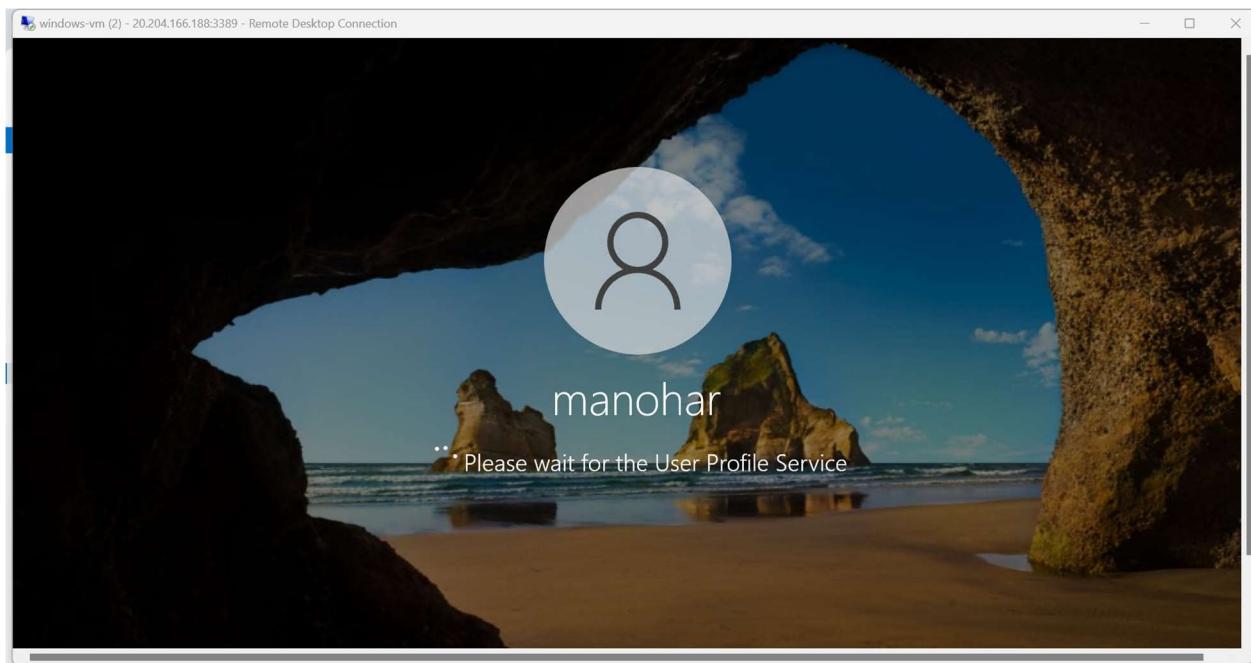
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Work with an expert  
Azure experts are service provider partners who can help manage your assets on Azure and be your first line of support.  
[Find an Azure expert](#)

The screenshot shows the Microsoft Azure Deployment Overview page for a deployment named "CreateVm-MicrosoftWindowsServer.WindowsServer-202-20250129150622". The status is "Deployment succeeded". The deployment was created on 1/29/2025 at 3:07:13 PM by "Manohar Subscription" in the "Demo-RG" resource group. The deployment details include "Setup auto-shutdown Recommended", "Monitor VM health, performance and network dependencies Recommended", and "Run a script inside the virtual machine Recommended". There are two main buttons at the bottom: "Go to resource" and "Create another VM". On the right side, there are several promotional cards: "Cost Management" (Get notified to stay within your budget and prevent unexpected charges on your bill. Set up cost alerts >), "Microsoft Defender for Cloud" (Secure your apps and infrastructure Go to Microsoft Defender for Cloud >), "Free Microsoft tutorials" (Start learning today >), and "Work with an expert" (Azure experts are service provider partners who can help manage your assets on Azure and be your first line of support. Find an Azure expert >).

## Connect to the VM

The screenshot shows the "windows-vm | Connect" dialog for a virtual machine named "windows-vm". The left sidebar lists various management options like Overview, Activity log, Access control (IAM), Tags, Diagnose and solve problems, Connect (selected), Bastion, Windows Admin Center, Networking, Settings, Availability + scale, Security, Backup + disaster recovery, Operations, Auto-shutdown, and Run command. The main pane shows a "Connecting using Public IP address | 20.204.166.188" section with fields for Admin username (manohar) and Port (3389). Below it is a "Most common" section for Native RDP, which connects via native RDP without additional software. Other connection methods listed are "More ways to connect (4)". A modal dialog titled "Windows Security" prompts for an "Email address" (manohar) and "Password". It also lists "More choices": "Manohar .. manohar@kyndryl.com", "Use a different account", and "Fingerprint manohar@kyndryl.com". At the bottom are "OK" and "Cancel" buttons.



A screenshot of the Windows Server Manager Dashboard titled "Server Manager • Dashboard". The dashboard features a "WELCOME TO SERVER MANAGER" section with a numbered list of steps: 1. Configure this local server, 2. Add roles and features, 3. Add other servers to manage, 4. Create a server group, and 5. Connect this server to cloud services. To the left is a navigation pane with "Dashboard" selected, along with links for "Local Server", "All Servers", and "File and Storage Services". Below the welcome section is a "ROLES AND SERVER GROUPS" section showing three categories: "File and Storage Services" (1 item), "Local Server" (1 item), and "All Servers" (1 item). Each category has sub-links for Manageability, Events, and Services.

Attach a disk to the vm

The configuration of this virtual machine and its attached disk(s) may not allow for the disk(s) to utilize their full throughput performance. The current virtual machine size supports 23 MBps. The total for disk(s) attached to virtual machine 'windows-vm' is 200 MBps. You can change the virtual machine size to support additional disk(s) throughput. [Learn more](#)

LUN	Disk name	Storage type	Size (GiB)	Max IOPS	Max throughput (...)	Encryption	Host caching
0	datadisk01	Standard SSD (LRS)	4	500	100	SSE with PMK	None

**OS disk**

**Data disks**

**Apply**   **Discard changes**

Updated virtual machine  
Successfully updated virtual machine 'windows-vm'.

LUN	Disk name	Storage type	Size (GiB)	Max IOPS	Max throughput (...)	Encryption	Host caching
0	datadisk01	Standard SSD LRS	4	500	100	SSE with PMK	None

**OS disk**

**Data disks**

Initialize the disk and create a new volume

Windows VM (2) - 20.204.166.188:3389 - Remote Desktop Connection

Server Manager

Server Manager > File and Storage Services > Volumes > Disks

**DISKS**

All disks | 3 total

Number	Virtual Disk	Status	Capacity	Unallocated	Partition	Read Only	Clustered	Subsystem	Bus Type	Name
2		Online	4.00 GB	4.00 GB	Unknown				SAS	Msft Virtual Disk
0		Online							SAS	Msft Virtual Disk
1		Online							SAS	Msft Virtual Disk

Last refreshed on 1/29/2025 9:50:47 AM

**VOLUMES**

No volumes exist.

To create a volume, start the New Volume Wizard.

**STORAGE POOL**

Msft Virtual Disk on windows-vm

No related storage pool exists.

TASKS

Windows VM (2) - 20.204.166.188:3389 - Remote Desktop Connection

Server Manager

Server Manager > File and Storage Services > Volumes > Disks

**DISKS**

All disks | 3 total

Number	Virtual Disk	Status	Capacity	Unallocated	Partition	Read Only	Clustered	Subsystem	Bus Type	Name
2		Online	4.00 GB	4.00 GB	Unknown				SAS	Msft Virtual Disk
0		Online							SAS	Msft Virtual Disk
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Last refreshed on 1/29/2025 9:50:47

**VOLUMES**

No volumes exist.

To create a volume, start the New Volume Wizard.

**STORAGE POOL**

Msft Virtual Disk on windows-vm

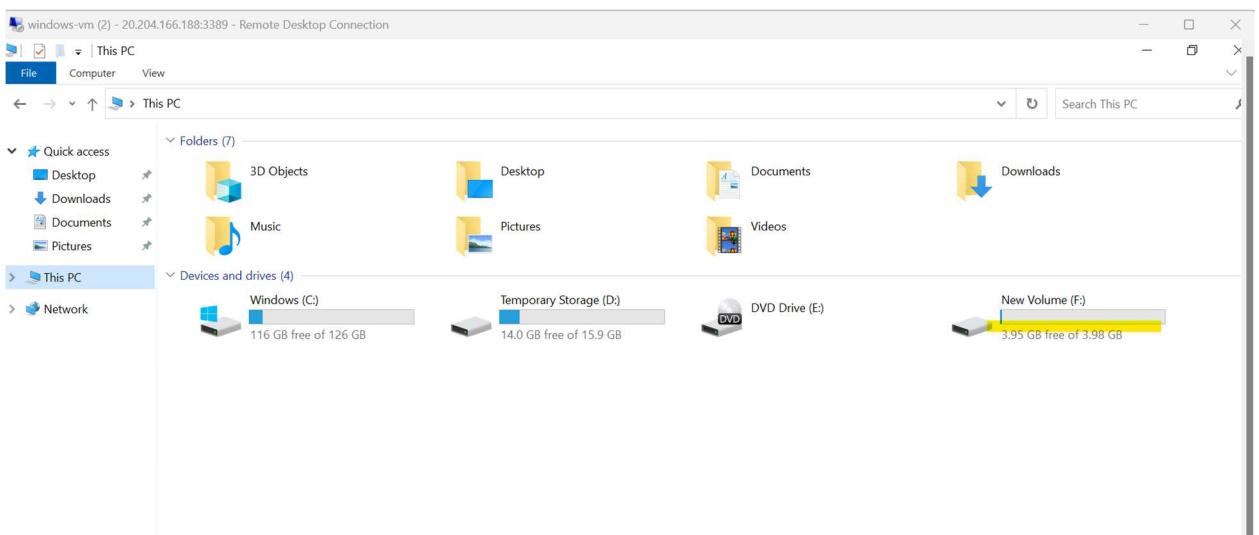
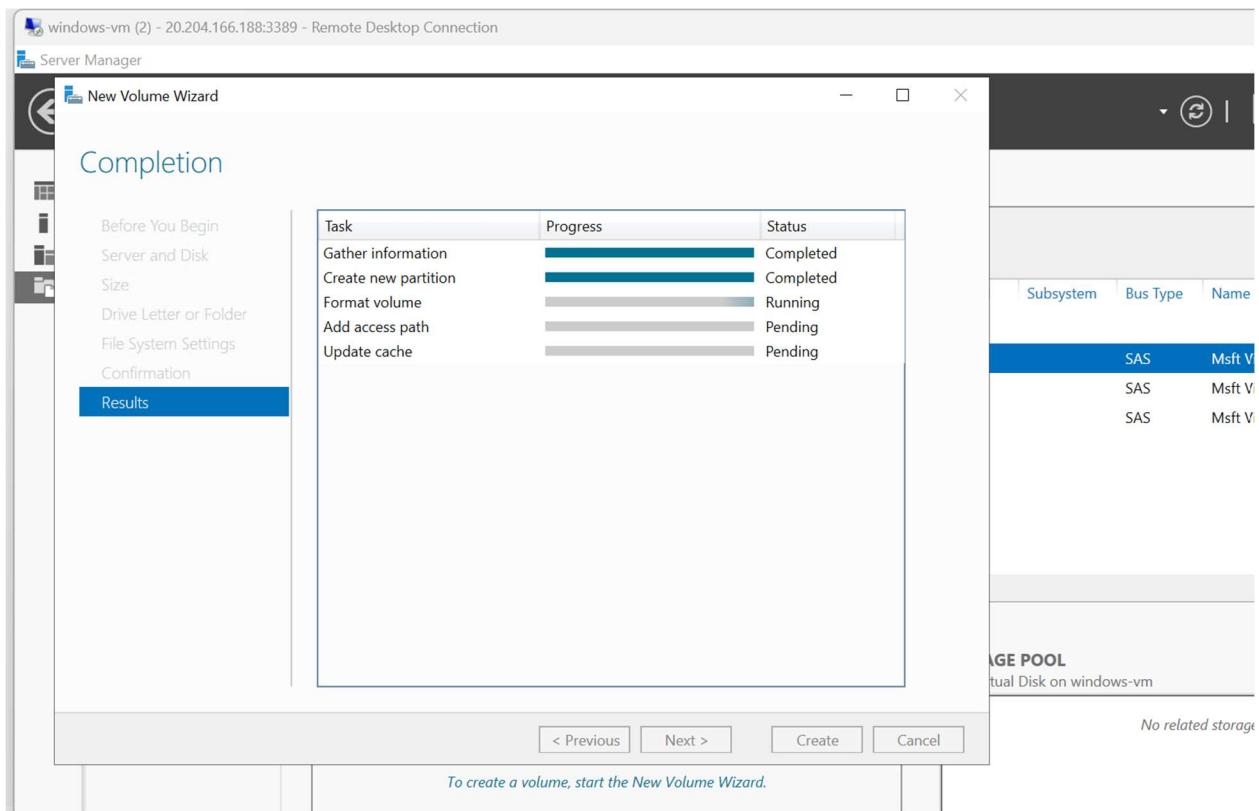
No related storage pool exists.

**Initialize Disk**

Performing this operation erases all data on the disk and initializes it as a GPT disk. Back up any data that you want to keep before initializing the disk. Do you want to continue?

Yes No

TASKS



Create a backup vault

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

Home > Backup vaults

Backup vaults

cloudhub.biz

+ Create Manage view Refresh Export to CSV Open query Assign tags

Filter for any field... Subscription equals all Resource group equals all Location equals all Immutability equals all Add filter

No grouping List view

Show 0 to 0 of 0 records.

Name Type Immutability Resource group Location Subscription

No backup vaults to display

Data protection strategy keeps your business running when unexpected events occur. Get started by creating a Backup vault.

Create backup vault Learn more about Backup

Microsoft Azure

Search resources, services, and docs (G+)

Home > Backup vaults >

## Create Backup Vault

Data Protection

Basics Vault Properties Tags Review + create

A backup vault is a storage entity in Azure that houses data and lets you organize your backups. [Learn more](#)

**PROJECT DETAILS**

Select the subscription and the resource group in which you want to create the vault.

Subscription \* Manchar Subscription

Resource Group \* Demo-RG

Create new

**INSTANCE DETAILS**

Backup vault name \* backupvault10010

Region \* Central India

Backup storage redundancy \* Locally-redundant

Storage redundancy of a Backup Vault cannot be changed once selected. Geo-redundant storage provides the highest level of data durability, followed by Zonally-redundant storage and then Locally-redundant storage. The costs are proportionate to the durability guarantees. Review the trade-offs between lower cost and higher data durability that is best for your scenario. [Learn more](#)

Review + create < Previous Next: Vault Properties > Feedback

Disable soft delete

--

Microsoft Azure

Home > Backup vaults >

## Create Backup Vault

Data Protection

Basics    **Vault Properties**    Tags    Review + create

### SECURITY SETTINGS

Define the security settings of your backup vault with regards to immutability and retention of deleted recovery points for a longer duration by Soft delete. [Learn more.](#)

Enable immutability

Enable soft delete  ⓘ Soft delete does not apply to backup of certain workloads. [Learn more.](#)

ⓘ Immutability and soft delete, if enabled here, will be reversible and can be disabled using the vault's properties after its creation. You can further choose to lock these and make them irreversible, also through the vault's property. Learn more about [locking immutability](#) and [always-on soft delete](#).

### MANAGED IDENTITY SETTINGS

Utilize Managed Identity to define access granted to the Backup Vault over your Azure resources via Role based access control. [Learn more.](#)

Enable System Identity  Enabled

Add User Identities (preview)  Add Identity

### ENCRYPTION SETTINGS

Choose how you want to encrypt your backup data in this Backup vault. Please note that the customer-managed encryption type once selected cannot be reversed later. [Learn more.](#)

Encryption type  Use Microsoft-managed key (default)

[Review + create](#)    [< Previous](#)    [Next: Tags >](#)    [Feedback](#)

Microsoft Azure

Home > Backup vaults >

## Create Backup Vault

Data Protection

Basics Vault Properties Tags Review + create

### Basics

Subscription	Manohar Subscription
Resource Group	Demo-RG
Backup vault name	backupvault10010
Region	Central India
Backup storage redundancy	LocallyRedundant

### Vault Properties

Immutability	Disabled
Soft Delete	Disabled
System assigned identity	Enabled
User assigned identity (preview)	Disabled
Backup encryption with customer managed keys (preview)	Disabled
Managed identity for Backup encryption (preview)	
Encryption Key URI	
Infrastructure Encryption	Disabled
Cross Subscription Restore	Enabled

**Info** System assigned managed identity is automatically enabled for a Backup vault. Managed identity enables Azure resources to authenticate to cloud services without storing credentials. Please give the Backup vault MSI the necessary permissions to access the resources that you intend to back up. [Learn more](#)

**Create** < Previous **Feedback** Download a template for automation

Microsoft Azure

Home > Microsoft.DataProtection.CreateVault | Overview

Deployment

Overview Deployment

Search Delete Cancel Redeploy Download Refresh

**Your deployment is complete**

Deployment name : Microsoft.DataProtection.CreateVault  
Subscription : Manohar Subscription  
Resource group : Demo-RG

Start time : 1/29/2025, 3:13:02 PM  
Correlation ID : f41a558f-c066-430a-8c2b-359089a00f0b

Deployment details Next steps Go to resource

Give feedback Tell us about your experience with deployment

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**Microsoft Defender for Cloud**  
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[Go to Microsoft Defender for Cloud >](#)

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**Work with an expert**  
Azure experts are service provider partners who can help manage your assets on Azure and be your first line of support.

The screenshot shows the 'Properties' blade for a backup vault named 'backupvault10010'. In the 'Soft Delete' section, the 'Enable soft Delete' checkbox is checked. A note states: 'Soft delete does not apply to backup of certain workloads. [Learn more](#)'. Below the note are 'Update' and 'Cancel' buttons.

**Essentials**

- Resource group (move) : Demo-RG
- Location : Central India
- Subscription (move) : Manohar Subscription
- Subscription ID : 32aeb345-c46e-4708-be87-491dbf8d1da9
- Storage redundancy : Locally-redundant
- Tags (edit) : Add tags

**Vault Settings**

- Monitoring Settings : Update
- Cross Subscription Restore : Enabled : Update

**Security Settings**

- Security level : Poor : Update
- Multi-User Authorization : Not enabled : Settings
- Immutable vault

**Automation**

- Soft delete : Disabled : Update

**Encryption Settings**

- Using 'Microsoft-managed keys' : Update

Assign disk backup reader & disk snapshot contributor role to the backup vault.

The screenshot shows the 'Overview' blade for a resource group named 'Demo-RG'. In the 'Assign tags' section, a tag 'Name : Testin' is listed. The 'Resources' section lists several resources with their details:

Name	Type	Location	Actions
backupvault10010	Backup vault	Central India	...
windows-vm	Virtual machine	Central India	...
windows-vm-ip	Public IP address	Central India	...
windows-vm-nsg	Network security group	Central India	...
windows-vm-vnet	Virtual network	Central India	...
windows-vm448	Network Interface	Central India	...
windows-vm_disk1_62160b74d6b547d19610880e2be0085a	Disk	Central India	...

Demo-RG | Access control (IAM)

Resource group

Search

Add Download role assignments Edit columns Refresh Delete Feedback

Add role assignment Assignments Roles Deny assignments Classic administrators Add custom role

My access View my level of access to this resource. View my access

Check access Review the level of access a user, group, service principal, or managed identity has to this resource. Learn more Check access

Grant access to this resource Grant access to resources by assigning a role. Learn more Add role assignment

View access to this resource View the role assignments that grant access to this and other resources. Learn more View

View deny assignments View the role assignments that have been denied access to specific actions at this scope. Learn more View

Create a custom role Create a custom role for Azure resources with your own set of permissions to meet the specific needs of your organization. Learn more Add

New! Permissions Management Discover, monitor and remediate unused permissions in your Azure environment with Microsoft Entra Permissions Management. Learn more

This screenshot shows the Azure Resource Group Access Control (IAM) blade. It includes sections for My access, Check access, and several buttons for managing role assignments (Add role assignment, View, Add). A prominent 'New! Permissions Management' section is also visible.

Microsoft Azure

Home > Resource groups > Demo-RG | Access control (IAM) >

Add role assignment ...

Role Members Conditions Review + assign

A role definition is a collection of permissions. You can use the built-in roles or you can create your own custom roles. Learn more

Job function roles Privileged administrator roles

Grant access to Azure resources based on job function, such as the ability to create virtual machines.

disk backup Type: All Category: All

Name	Description	Type	Category	Details
Disk Backup Reader	Provides permission to backup vault to perform disk backup.	BuiltInRole	Other	View
Disk Restore Operator	Provides permission to backup vault to perform disk restore.	BuiltInRole	Other	View
Disk Snapshot Contributor	Provides permission to backup vault to manage disk snapshots.	BuiltInRole	Other	View

Showing 1 - 3 of 3 results.

This screenshot shows the 'Add role assignment' blade. It features a search bar for 'disk backup' and a table listing three built-in roles: Disk Backup Reader, Disk Restore Operator, and Disk Snapshot Contributor. Each role is described with its permissions and categorized under 'Other' with a 'View' detail link.

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

Home > Resource groups > Demo-RG | Access control (IAM) >

### Add role assignment

Role Members \* Conditions Review + assign

**Selected role** Disk Backup Reader

**Assign access to**  User, group, or service principal  Managed identity

**Members** + Select members

Name	Object ID	Type
No members selected		

**Description** Optional

Review + assign Previous Next

Select managed identities

Some results might be hidden due to your ABAC condition.

Subscription \* Manohar Subscription

Managed identity Backup vault (1)

Select

Search by name

Selected members: backupvault10010 /subscriptions/32aeb345-c46e-4708-be87-491dbf8d1da9/resourceGroups... Remove

Select Close Feedback

Microsoft Azure

Search resources, services, and docs (G+)

Home > Resource groups > Demo-RG | Access control (IAM) >

### Add role assignment

Role Members \* Conditions Review + assign

**Role** Disk Backup Reader

**Scope** /subscriptions/32aeb345-c46e-4708-be87-491dbf8d1da9/resourceGroups/Demo-RG

**Members**

Name	Object ID	Type
backupvault10010	6d3c3b9f-7901-4abb-a6a3-7f87dd9a26da	Backup vault <input type="radio"/>

**Description** No description

Review + assign Previous Next

**Microsoft Azure**

Home > Resource groups > Demo-RG

### Resource groups

- Filter for any field...
- Name ↑:
  - (a) AzureBackupRG\_CentralIndia\_1
  - (a) azuredcd
  - (a) azureweapp10010\_group
  - (a) DefaultResourceGroup-CIN
  - (a) DefaultResourceGroup-EUS
  - (a) Demo-RG
  - (a) mancharweapp\_group
  - (a) NetworkWatcherRG
  - (a) simplycloudusapp\_group
  - (a) site-recovery-vault-RG
  - (a) staging-grp
  - (a) test-grp
  - (a) TestRG

**Demo-RG | Access control (IAM)**

Resource group

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

Copilot

Added Role assignment  
backupvault10010 was added as Disk Backup Reader for Demo-RG.

Overview    Activity log    Access control (IAM)    Tags    Resource visualizer    Events    Settings    Deployments    Security    Deployment stacks    Policies    Properties    Locks    Cost Management    Cost analysis    Cost alerts (preview)    Budgets    Advisor recommendations    Monitoring

Check access    Role assignments    Roles    Deny assignments    Classic administrators

My access  
View my level of access to this resource.  
[View my access](#)

Check access  
Review the level of access a user, group, service principal, or managed identity has to this resource. [Learn more](#)

Check access

Grant access to this resource  
Grant access to resources by assigning a role. [Learn more](#)

Add role assignment

View access to this resource  
View the role assignments that grant access to this and other resources. [Learn more](#)

View

View deny assignments  
View the role assignments that have been denied access to specific actions at this scope. [Learn more](#)

View

Create a custom role  
Create a custom role for Azure resources with your own set of permissions to meet the specific needs of your organization. [Learn more](#)

Add

New! Permissions Management  
Discover, monitor and remediate unused permissions in your Azure environment with Microsoft Entra Permissions Management. [Learn more](#)

**Microsoft Azure**

Home > Resource groups > Demo-RG | Access control (IAM) >

### Add role assignment

Role Members Conditions Review + assign

A role definition is a collection of permissions. You can use the built-in roles or you can create your own custom roles. [Learn more](#)

Job function roles Privileged administrator roles

Grant access to Azure resources based on job function, such as the ability to create virtual machines.

Name	Description	Type	Category	Details
Disk Backup Reader	Provides permission to backup vault to perform disk backup.	BuiltinRole	Other	<a href="#">View</a>
Disk Restore Operator	Provides permission to backup vault to perform disk restore.	BuiltinRole	Other	<a href="#">View</a>
Disk Snapshot Contributor	Provides permission to backup vault to manage disk snapshots.	BuiltinRole	Other	<a href="#">View</a>

Showing 1 - 3 of 3 results.

**Microsoft Azure**

Home > Resource groups > Demo-RG | Access control (IAM) >

### Add role assignment

Role Members Conditions Review + assign

Selected role Disk Snapshot Contributor

Assign access to  User, group, or service principal  Managed identity

+ Select members

Name	Object ID	Type
No members selected		

Description

Select managed identities

Some results might be hidden due to your ABAC condition.

Subscription \* Manohar Subscription

Managed identity Backup vault (1)

Select

Selected members:  
backupvault10010 [Remove](#)

Review + assign    Previous    Next    Select    Close    Feedback

Microsoft Azure

Home > Resource groups > Demo-RG | Access control (IAM) >

### Add role assignment

Role Members Conditions Review + assign

**Role** Disk Snapshot Contributor

**Scope** /subscriptions/32ae345-c46e-4708-be87-491dbf8d1da9/resourceGroups/Demo-RG

Members	Name	Object ID	Type
	backupvault10010	6d3c3b9f-7901-4abb-a6a3-7f87dd9a26da	Backup vault

**Description** No description

Review + assign Previous Next

Microsoft Azure

Home > Resource groups > Demo-RG

### Demo-RG | Access control (IAM)

Resource group

+ Create Manage view ...

Filter for any field... Name ↑

- [a] AzureBackupRG\_centralindia\_1
- [a] azurecid
- [a] azurewebapp10010\_group
- [a] DefaultResourceGroup-CIN
- [a] DefaultResourceGroup-EUS
- [a] Demo-RG
- [a] manoharwebapp\_group
- [a] NetworkWatcherRG
- [a] simplyktoudusapp\_group
- [a] Site-recovery-vault-RG
- [a] staging-grp
- [a] test-grp
- [a] TestRG

Access control (IAM)

Overview Activity log Tags Resource visualizer Events Settings Deployments Security Deployment stacks Policies Properties Locks Cost Management Cost analysis Cost alerts (preview) Budgets Advisor

Check access Role assignments Roles Deny assignments Classic administrators

My access View my level of access to this resource. View my access

Check access Review the level of access a user, group, service principal, or managed identity has to this resource. Learn more

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Grant access to this resource Grant access to resources by assigning a role. Learn more

View access to this resource View the role assignments that grant access to this and other resources. Learn more

View deny assignments View the role assignments that have been denied access to specific actions at this scope. Learn more

New! Permissions Management Discover, monitor and remediate unused

Added Role assignment backupvault10010 was added as Disk Snapshot Contributor for Demo-RG.

Create a backup policy

Microsoft Azure

Home > backupvault10010

## backupvault10010 | Backup policies

Backup vault

Search Add Refresh Open Query Feedback

The Backup center has evolved to offer advanced BCDR management capabilities at scale. Try the new Business Continuity Center for comprehensive BCDR management of your protected resources across Azure Backup and Site Recovery. →

Subscription == Manohar Subscription Resource group == demo-rg Datasource type == Azure Disks Vault == backupvault10010

Filter by name

0-0 of 0 items

Name	Datasource type
No data available	

< Previous Page Next >

Overview Activity log Access control (IAM) Tags Diagnose and solve problems Manage Properties Identity Backup instances Locks Monitoring + reporting Alerts Diagnostic settings Backup jobs Automation CLI / PS Tasks Help Resource health

Backup vault

[Home](#) > [backupvault10010 | Backup policies](#) >

## Create Backup Policy

backupvault10010

[1 Basics](#)   [2 Schedule + retention](#)   [3 Review + create](#)Policy name \*  Datasource type \*  Vault \* 

### Selected backup vault details

Subscription Resource group Location Backup storage redundancy [Review + create](#)[< Previous](#)[Next: Schedule + retention >](#)[!\[\]\(40867c266b2a72abe217a45bea6f736a\_img.jpg\) Feedback](#)

Microsoft Azure

Search resources, services, and docs

Home > backupvault10010 | Backup policies >

## Create Backup Policy

backupvault10010

Basics     2 Schedule + retention     3 Review + create

### Backup schedule

Specify time when the backup will happen

Backup Frequency i

Hourly

Daily

Time

Every 1 hour



i Backups will occur every 1 hours. [Learn more](#)

### Retention settings (in the order of priority) i

Specify lifecycle and storage tier for backups. [Learn more](#)

#### Retention rules

#### Operational data store

Default

7 Days

[Add retention rule](#)

[Review + create](#)

< Previous

Next: Review + create >

Feedback

Microsoft Azure

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

Home > backupvault10010 | Backup policies >

## Create Backup Policy

backupvault10010

Basics     Schedule + retention     1 Review + create

#### Basics

Policy name: diskbackup  
Datasource type: Azure Disks  
Subscription: Manohar Subscription  
Location: centralindia  
Vault: backupvault10010

#### Schedule and Retention

Backup schedule: Every 1 hours

#### Retention settings (in the order of priority) i

Retention rules: Operational data store

Default: 7 Days

... Creating policy: diskbackup  
Operation in progress

[Create](#)

< Previous

Feedback

The screenshot shows the Microsoft Azure portal interface. The left sidebar is collapsed. The main content area is titled "backupvault10010 | Backup policies". At the top, there are buttons for "Add", "Refresh", "Open Query", and "Feedback". A banner at the top right says: "The Backup center has evolved to offer advanced BCDR management capabilities at scale. Try the new Business Continuity Center for comprehensive BCDR management of your protected resources across Azure Backup and Site Recovery." Below the banner, filters are applied: Subscription == Manohar Subscription, Resource group == demo-rg, Datasource type == Azure Disks, and Vault == backupvault10010. A search bar and a "Filter by name" dropdown are present. The main table lists one item: "Name: diskbackup, Datasource type: Azure Disks". Navigation controls include "Page 1 of 1" and "Next >".

## Configure backup

The screenshot shows the "Configure Backup" wizard on step 1: Basics. The navigation bar at the top includes "Home > backupvault10010 > Configure Backup". The steps are numbered 1 Basics, 2 Backup policy, 3 Datasources, and 4 Review + configure. Step 1 is active.

**Basics**

Datasource type \*  ▼

Use a backup for an Azure disk to organize and manage disk snapshots. Assign backup policy to create and retain snapshots for OS or data disk regardless of whether they are currently attached to a running VM. It provides agentless backup that facilitates backup and restore of disk in the operational data store. [Learn more](#)

Vault \*

**Selected backup vault details**

Subscription	Manohar Subscription
Resource group	Demo-RG
Location	Central India
Backup storage redundancy	Locally-redundant
Managed identity (preview)	System identity <a href="#">Update</a>

**Info:** The backup storage redundancy setting doesn't apply to backups stored in the operational data store. Snapshots stored in the operational data store use Standard HDD storage and zone-redundant storage by default. [Learn more](#)

< Previous Next

Microsoft Azure

Home > backupvault10010 >

## Configure Backup

Basics **Backup policy** Datasources Review + configure

Backup policy \* diskbackup [Create new](#)

Backup frequency Every 1 hours

Retention settings (in the order of priority) [Edit](#)

Retention rules	Operational data store	<a href="#">View details</a>
Default	7 Days	

< Previous **Next**

Microsoft Azure

Home > backupvault10010 >

## Configure Backup

Basics **Backup policy** **Datasources** Review + configure

**Please ensure the pre-requisites are met before proceeding - [Learn more](#)**

**The time taken to create a restore point for Ultra Disk and Premium V2 Disk is higher than other Disk SKUs. Please, use a Backup Policy with a low retention period.**

+ Add/Edit | ✓ Assign missing roles | Download role assignment template | Remove

Data source name Subscription Resource

### Select resources to backup

preview

Resource type: **Disk** Location: **centralindia**

Filter by name Subscription == **Manohar Subscription** Resource group == **All**

You can configure a backup of disks that are part of the same subscription. To configure a backup of disks at scale or across subscriptions, use scripts [Learn more](#)

1-2 of 2 items

Name	Os Type	Resource group	Owner	Shared Info
datadisk01	-	demo-rg	windows-vm	0
windows-vm_disk1_62160b74d6b547d19610880e2...	Windows	demo-rg	windows-vm	0

< Previous Page 1 of 1 Next >

N  
Add

Click on validate

Microsoft Azure

Configure Backup

Please ensure the pre-requisites are met before proceeding - [Learn more](#)

The time taken to create a restore point for Ultra Disk and Premium V2 Disk is higher than other Disk SKUs. Please, use a Backup Policy with schedule set as Backup every 12 hour or Daily Backup. [Learn more](#)

Add/Edit	Assign missing roles	Download role assignment template	Remove	
<input type="checkbox"/> Datasource name	Subscription	Resource group	Snapshot resource group	Backup readiness
<input type="checkbox"/> datadisk01	Manohar Subscription	demo-rg	Demo-RG	Validating...
<input type="checkbox"/> windows-vm_disk1_62160b74d9b547d19610880e2...	Manohar Subscription	demo-rg	Demo-RG	Validating...

Backup readiness check is in progress...

Snapshot resource group

Select the resource group where your snapshots are stored. We recommend that you assign a dedicated resource group to store the snapshots in the operational data store. [Learn more about permissions for snapshot resource groups](#)

Subscription	Manohar Subscription
<input type="checkbox"/> Snapshot resource group *	Demo-RG

Validate

< Previous Next Give feedback 3:26 PM

Microsoft Azure

Configure Backup

Please ensure the pre-requisites are met before proceeding - [Learn more](#)

The time taken to create a restore point for Ultra Disk and Premium V2 Disk is higher than other Disk SKUs. Please, use a Backup Policy with schedule set as Backup every 12 hour or Daily Backup. [Learn more](#)

Add/Edit	Assign missing roles	Download role assignment template	Remove	
<input type="checkbox"/> Datasource name	Subscription	Resource group	Snapshot resource group	Backup readiness
<input type="checkbox"/> datadisk01	Manohar Subscription	demo-rg	Demo-RG	Success
<input type="checkbox"/> windows-vm_disk1_62160b74d9b547d19610880e2...	Manohar Subscription	demo-rg	Demo-RG	Success

Backup readiness check completed.

Snapshot resource group

Select the resource group where your snapshots are stored. We recommend that you assign a dedicated resource group to store the snapshots in the operational data store. [Learn more about permissions for snapshot resource groups](#)

Subscription	Manohar Subscription
<input type="checkbox"/> Snapshot resource group *	Demo-RG

Validate

< Previous Next Give feedback 3:26 PM

Microsoft Azure

Home > [backupvault10010](#) >

## Configure Backup

Basics    Backup policy    Datasources    **Review + configure**

**Basics**

Datasource type	Azure Disks
Subscription	Manohar Subscription
Location	centralindia
Vault	backupvault10010
Managed identity (preview)	System assigned

**Policy**

Policy	<a href="#">diskbackup</a>
--------	----------------------------

**Resources**

Resources	2 resources		
Datasource name	Subscription	Resource group	Snapshot resource ...
datadisk01	Manohar Subscription	demo-rg	Demo-RG
windows-vm_disk1_6...	Manohar Subscription	demo-rg	Demo-RG

< Previous    **Configure backup**    Download a template for automation

CloudHub.BIZ (CLOUDHUB.BIZ)

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

oss Azure Backup and Site Recovery. →

The screenshot shows the Microsoft Azure portal interface. At the top, there's a navigation bar with icons for Copilot, search, notifications, settings, and user profile (maheshkumar0091989... CLOUDHUB.BIZ (CLOUDHUB.BIZ)). Below the navigation bar, a sidebar on the left lists 'Your protected resources' and 'version of Backup vault'. The main content area is titled 'Notifications'.

**Deployment succeeded:**  
Deployment 'ConfigureProtection-2110' to resource group 'Demo-RG' was successful.  
Pin to dashboard | Go to resource group | a few seconds ago

**Creating policy: diskbackup:**

Subscription == Manohar Subscription | Resource group == demo-rg | Datasource type == Azure Disks | Vault == backupvault10010 | Protection status == All

Name	DataSource resource group	Backup policy	Protection status
datadisk01	DEMO-RG	diskbackup	Protection configured
windows-vm_disk1_61160b74466547d19610880e2be0085a	DEMO-RG	diskbackup	Protection configured

## Create a storage account

Home &gt; Storage accounts &gt;

## 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 \* ⓘ

manoharstore10010

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](#)

Microsoft Azure

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	manoharstore10010
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

Microsoft Azure

manoharstore10010\_1738144929589 | Overview

Deployment

Deployment succeeded Deployment 'manoharstore10010\_1738144929589' to resource group 'Demo-RG' was successful.

Go to resource Pin to dashboard

Overview Inputs Outputs Template

Your deployment is complete

Deployment name: manoharstore10010\_1738144929589  
Subscription: Manohar Subscription  
Resource group: Demo-RG

Start time: 1/29/2025, 3:32:20 PM  
Correlation ID: 8297855e-a791-48fd-be75-41cbdd09e39

Deployment details Next steps

Go to resource

Give feedback Tell us about your experience with deployment

Cost Management Get notified to stay within your budget and prevent unexpected charges on your bill. Set up cost alerts >

Microsoft Defender for Cloud Secure your apps and infrastructure Go to Microsoft Defender for Cloud >

From Microsoft tutorials

Create a container and store few files in the container

Microsoft Azure

Home > manoharstore10010\_1738144929589 | Overview > manoharstore10010

### manoharstore10010 | Containers

Storage account

**Containers**

- Overview
- Activity log
- Tags
- Diagnose and solve problems
- Access Control (IAM)
- Data migration
- Events
- Storage browser
- Storage Mover
- Partner solutions
- Data storage
  - Containers
  - File shares
  - Queues
  - Tables
- Security + networking
  - Networking
  - Front Door and CDN
  - Access keys
  - Shared access signature

+ Container Change access level Restore containers Refresh Delete Give feedback

Search containers by prefix:

Name	Last modified	Anonymous access level
You don't have any containers yet. Click '+ Container' to get started.		

New container

Name \* scripts

Anonymous access level Private (no anonymous access)

The access level is set to private because anonymous access is disabled on this storage account.

Advanced

Create Give feedback

Microsoft Azure

Home > manoharstore10010\_1738144929589 | Overview > manoharstore10010 | Containers > scripts

Container

Overview

Diagnose and solve problems

Access Control (IAM)

Settings

Shared access tokens

Access policy

Properties

Metadata

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

Location: scripts

Search blobs by prefix (case-sensitive):

Add filter

Name	Modified	Access tier	Archive status
No results			

Upload Change access level Refresh Delete Change tier Acquire lease Break lease View snapshots Create snapshot Give feedback

Upload blob

5 file(s) selected: template1.json, template2.json, template3.json...

Drag and drop files here or Browse for files

Overwrite if files already exist

Advanced

Upload Give feedback

Microsoft Azure

Home > manoharstore10010\_1738144929589 | Overview > manoharstore10010 | Containers > scripts

Container

Overview

Diagnose and solve problems

Access Control (IAM)

Settings

Shared access tokens

Access policy

Properties

Metadata

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

Location: scripts

Search blobs by prefix (case-sensitive):

Add filter

Name	Modified	Access tier	Archive status	Blob type	Size	Lease state
template04.json	1/29/2025, 3:33:48 PM	Hot (Inferred)		Block blob	1.14 kB	Available
template05.json	1/29/2025, 3:33:48 PM	Hot (Inferred)		Block blob	591 B	Available
template1.json	1/29/2025, 3:33:48 PM	Hot (Inferred)		Block blob	426 B	Available
template2.json	1/29/2025, 3:33:48 PM	Hot (Inferred)		Block blob	541 B	Available
template3.json	1/29/2025, 3:33:48 PM	Hot (Inferred)		Block blob	671 B	Available

Show deleted blobs

Successfully uploaded blob(s)

Successfully uploaded 5 blob(s).

## Create a backup policy for the blob

The screenshot shows the 'Backup policies' section of the Azure portal. The left sidebar has 'Backup policies' selected under 'Manage'. The main area displays a single backup policy named 'diskbackup' with 'Azure Disks' as the datasource type. A message at the top encourages using the Business Continuity Center for advanced BCDR management.

The screenshot shows the 'Create Backup Policy' wizard. The current step is 'Basics'. The policy name is 'BlobBackupPolicy', the datasource type is 'Azure Blobs (Azure Storage)', and the vault is 'backupvault10010'. Below this, it shows selected backup vault details: Subscription 'Manohar Subscription', Resource group 'demo-rg', Location 'Central India', and Backup storage redundancy 'Locally-redundant'. At the bottom, there are buttons for 'Review + create', '< Previous', 'Next: Schedule + retention >', and 'Feedback'.

**Create Backup Policy**

blobbackup

Basics    Schedule + retention    Review + create

Policy name \*

BlobBackupPolicy

Datasource type \*

Azure Blobs (Azure Storage)

Vault \*

backupvault10010

Selected backup vault details

Subscription	Manohar Subscription
Resource group	demo-rg
Location	Central India
Backup storage redundancy	Locally-redundant

Review + create    < Previous    Next: Schedule + retention >    Feedback

[Home](#) > [backupvault10010 | Backup policies](#) >

## Create Backup Policy

backupvault10010

Retention settings (in the order of priority) ⓘ

Specify retention duration for backups. [Learn more](#)

Retention rules

Operational data store

Default

30 Days

 **Vaulted backup** ⓘ**Backup schedule**

Specify time when the backup will happen

Backup Frequency ⓘ

 Daily Weekly

Time

7:30 PM

Timezone

(UTC) Coordinated Universal Time

Retention settings (in the order of priority) ⓘ

Specify retention duration for backups. [Learn more](#)

Retention rules

Vault-standard

Default

90 Days

[Add retention rule](#)[Review + create](#)

&lt; Previous

Next: Review + create &gt;

[Feedback](#)

Microsoft Azure Search resources, services, and docs (G+)

Home > backupvault10010 | Backup policies >

## Create Backup Policy

backupvault10010

Basics Schedule + retention Review + create

**Basics**

Policy name	BlobBackupPolicy
Datasource type	Azure Blobs (Azure Storage)
Subscription	Manohar Subscription
Location	centralindia
Vault	backupvault10010

**Schedule and Retention**

**Operational backup**

Backup schedule ----

**Retention settings (in the order of priority)**

Retention rules	Operational data store
Default	30 Days

[View details](#)

**Vaulted backup**

Backup schedule Every day at 19:30, Coordinated Universal Time

**Retention settings (in the order of priority)**

[Create](#) [< Previous](#) [Feedback](#)

Microsoft Azure Search resources, services, and docs (G+) Copilot maheeshumar0091989...@outlook.com (DODHARLNU)

Home > backupvault10010 | Backup policies

**Backup vault**

[Overview](#) [Add](#) [Refresh](#) [Open Query](#) [Feedback](#)

The Backup center has evolved to offer advanced BCDR management capabilities at scale. Try the new Business Continuity Center for comprehensive BCDR management of your protected resources across Azure Backup and Site Recovery. →

Subscription == Manohar Subscription Resource group == demo-rg Datasource type == Azure Blobs (Azure Storage) Vault == backupvault10010

Filter by name

1-1 of 1 items

Name	Datasource type
BlobBackupPolicy	Azure Blobs (Azure Storage)

< Previous Page 1 of 1 Next >

Assign storage account backup contributor role to the vault

Microsoft Azure

Search resources, services, and docs (G+)

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[Home](#) > [manoharstore10010\\_1738144929589 | Overview](#) > [manoharstore10010 | Access Control \(IAM\) | ...](#)

### Add role assignment

Name ↑↓	Description ↑↓	Type ↑↓	Category ↑↓	Details
Reader	View all resources, but does not allow you to make any changes.	BuiltinRole	General	<a href="#">View</a>
App Compliance Automation Administrator	Create, read, download, modify and delete reports objects and related other resource objects.	BuiltinRole	None	<a href="#">View</a>
App Compliance Automation Reader	Read, download the reports objects and related other resource objects.	BuiltinRole	None	<a href="#">View</a>
Azure AI Administrator	A Built-In Role that has all control plane permissions to work with Azure AI and its dependencies.	BuiltinRole	None	<a href="#">View</a>
Backup Contributor	Lets you manage backups, but can't delete vaults and give access to others	BuiltinRole	Storage	<a href="#">View</a>
Backup Operator	Lets you manage backup services, except removal of backup, vault creation and giving access to others	BuiltinRole	Storage	<a href="#">View</a>
Disk Snapshot Contributor	Provides permission to backup vault to manage disk snapshots.	BuiltinRole	Other	<a href="#">View</a>
Log Analytics Contributor	Log Analytics Contributor can read all monitoring data and edit monitoring settings. Editing monitoring settings includes adding the VM extension to VMs... BuiltinRole	Analytics	<a href="#">View</a>	
Log Analytics Reader	Log Analytics Reader can view and search all monitoring data as well as view monitoring settings, including viewing the configuration of Azure diagno... BuiltinRole	Analytics	<a href="#">View</a>	
Managed Application Contributor Role	Allows for creating managed application resources.	BuiltinRole	Management + Governance	<a href="#">View</a>
Managed Application Operator Role	Lets you read and perform actions on Managed Application resources	BuiltinRole	Management + Governance	<a href="#">View</a>
Managed Applications Reader	Lets you read resources in a managed app and request JIT access.	BuiltinRole	Management + Governance	<a href="#">View</a>
Monitoring Contributor	Can read all monitoring data and update monitoring settings.	BuiltinRole	Monitor	<a href="#">View</a>
Monitoring Reader	Can read all monitoring data.	BuiltinRole	Monitor	<a href="#">View</a>
Resource Policy Contributor	Users with rights to create/modify resource policy, create support ticket and read resources/hierarchy.	BuiltinRole	Management + Governance	<a href="#">View</a>
Storage Account Backup Contributor	Lets you perform backup and restore operations using Azure Backup on the storage account.	BuiltinRole	Storage	<a href="#">View</a>

Showing 1 - 16 of 16 results.

[Review + assign](#) [Previous](#) [Next](#) [Feedback](#)

Microsoft Azure

Search resources, services, and docs (G+)

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[Home](#) > [manoharstore10010\\_1738144929589 | Overview](#) > [manoharstore10010 | Access Control \(IAM\) | ...](#)

### Add role assignment

[Role](#) [Members\\*](#) [Conditions](#) [Review + assign](#)

**Selected role** Storage Account Backup Contributor

**Assign access to**  User, group, or service principal  Managed identity

**Members** [+ Select members](#)

Name	Object ID	Type
No members selected		

**Description** Optional

Select managed identities

⚠ Some results might be hidden due to your ABAC condition.

Subscription \* [Manohar Subscription](#)

Managed identity [Backup vault \(1\)](#)

Select

Search by name

Selected members:  
 backupvault10010  
[/subscriptions/32ae1b345-c46e-4708-be87-491dbf8d1da9/resourceGroups...](#) [Remove](#)

[Select](#) [Close](#) [Feedback](#)

[Review + assign](#) [Previous](#) [Next](#)

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

Home > manoharstore10010\_1738144929589 | Overview > manoharstore10010 | Access Control (IAM) >

## Add role assignment

Role Members Conditions Review + assign

**Role** Storage Account Backup Contributor

**Scope** /subscriptions/32aeb345-c46e-4708-be87-491dbf8d1da9/resourcegroups/Demo-RG/providers/Microsoft.Storage/storageAccounts/manoharstore10010

Members	Name	Object ID	Type
	backupvault10010	6d3c3b9f-7901-4abb-a6a3-7f87dd9a26da	Backup vault ⓘ

**Description** No description

Review + assign Previous Next

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

Home > manoharstore10010\_1738144929589 | Overview > manoharstore10010

## manoharstore10010 | Access Control (IAM)

Storage account

Check access Role assignments Roles Deny assignments Classic administrators

**My access**  
View my level of access to this resource.  
[View my access](#)

**Check access**  
Review the level of access a user, group, service principal, or managed identity has to this resource. [Learn more ⓘ](#)  
[Check access](#)

**Grant access to this resource**  
Grant access to resources by assigning a role.  
[Learn more ⓘ](#)  
[Add role assignment](#)

**View access to this resource**  
View the role assignments that grant access to this and other resources.  
[Learn more ⓘ](#)  
[View](#)

**View deny assignments**  
View the role assignments that have been denied access to specific actions at this scope.  
[Learn more ⓘ](#)  
[View](#)

**New! Permissions Management**  
Discover, monitor and remediate unused permissions in your Azure environment with Microsoft Entra Permissions Management.  
[Learn more ⓘ](#)  
[Get started](#)

Added Role assignment  
backupvault10010 was added as Storage Account Backup Contributor for manoharstore10010.

Configure the backup for the blob

Home &gt; backupvault10010 &gt;

## Configure Backup ...

**1 Basics**   **2 Backup policy**   **3 Datasources**   **4 Review + configure**

Datasource type \* ⓘ

Azure Blobs (Azure Storage)

Vault \*

backupvault10010

### Selected backup vault details

Subscription	Manohar Subscription
Resource group	Demo-RG
Location	Central India
Backup storage redundancy	Locally-redundant
Managed identity (preview)	System identity <a href="#">Update</a>

**i** Backup storage redundancy applies to vaulted backup of blobs only. Operational backups are stored in the source storage account itself and not in the Backup vault, so storage redundancy of the vault does not apply here. [Learn more](#)

< Previous

Next

Microsoft Azure

Home > backupvault10010 >

## Configure Backup ...

**Basics** **Backup policy** **Datasources** **Review + configure**

Backup policy \* **BlobBackupPolicy** [Create new](#)

Operational backup

Backup frequency NA

Retention settings (in the order of priority) ○

Retention rules	Operational data store	<a href="#">View details</a>
Default	30 Days	

Vaulted backup

Backup frequency Every day at 19:30, Coordinated Universal Time

Retention settings (in the order of priority) ○

Retention rules	Vault-standard	<a href="#">View details</a>
Default	90 Days	

Microsoft Azure

Home > backupvault10010 >

## Configure Backup ...

**Basics** **Backup policy** **Datasources** **Review + configure**

**Please ensure the pre-requisites are met before proceeding - [Learn more](#)**

**The container selection is only applicable to vaulted backups.**

+ Add/Edit | R Revalidate | A Assign missing roles | D Download role assignment template | X Remove

**DataSource name** **Subscription** **Resource**

**Select resources to backup**

preview

Resource type: Storage account Location: centralindia

Name	Subscription	Resource group	Location
manoharstore10010	Manohar Subscription	Demo-RG	Central India

< Previous Page 1 of 1 Next >

N Add

Select (1 item) Cancel

Give feedback

Microsoft Azure

Home > backupvault10010 >

## Configure Backup

Basics Backup policy Datasources Review + configure

Please ensure the pre-requisites are met before proceeding - [Learn more](#)

The container selection is only applicable to vaulted backups.

Add/Edit	Revalidate	Assign missing roles	Download role assignment template	Remove
<input type="checkbox"/> Datasource name	Subscription	Resource group	Selected containers	Backup readiness
<input type="checkbox"/> manoharstore10010	Manohar Subscription	Demo-RG	1 containers selected <a href="#">Change</a>	<span style="background-color: yellow;">Validating...</span>

Backup readiness check is in progress...

< Previous Next Give feedback

Microsoft Azure

Home > backupvault10010 >

## Configure Backup

Basics Backup policy Datasources Review + configure

Please ensure the pre-requisites are met before proceeding - [Learn more](#)

The container selection is only applicable to vaulted backups.

Add/Edit	Revalidate	Assign missing roles	Download role assignment template	Remove
<input type="checkbox"/> Datasource name	Subscription	Resource group	Selected containers	Backup readiness
<input type="checkbox"/> manoharstore10010	Manohar Subscription	Demo-RG	1 containers selected <a href="#">Change</a>	<span style="background-color: green;">Success</span>

Backup readiness check completed.

< Previous Next Give feedback

Microsoft Azure Search resources, services, and docs (G+/-)

Home > backupvault10010 >

## Configure Backup

Basics Review + configure

**Basics**

Datasource type	Azure Blobs (Azure Storage)
Subscription	Manohar Subscription
Location	centralindia
Vault	backupvault10010
Managed identity (preview)	System assigned

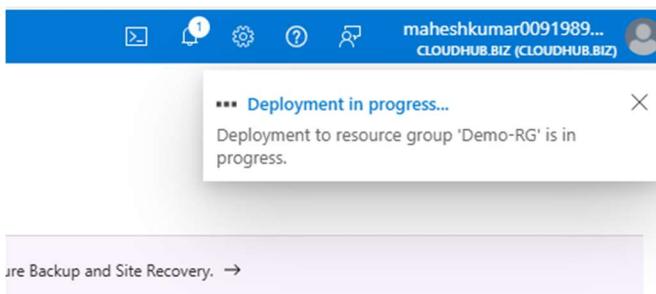
**Policy**

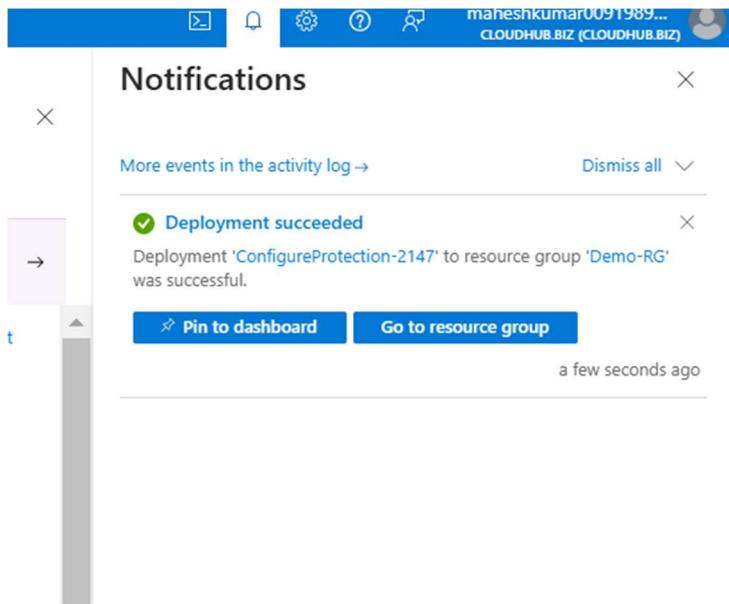
Policy	<a href="#">BlobBackupPolicy</a>
--------	----------------------------------

**Resources**

Resources	1 resources		
Datasource name	Subscription	Resource group	Selected containers
manoharstore10010	Manohar Subscription	Demo-RG	1 container selected

< Previous Configure backup Download a template for automation





The screenshot shows the 'Backup instances' page for the backup vault 'backupvault10010' in the Microsoft Azure portal. The left sidebar includes options like Overview, Activity log, Access control (IAM), Tags, Diagnose and solve problems, Manage (Properties, Identity, Backup policies, Backup instances), Locks, Monitoring + reporting (Alerts, Diagnostic settings), and Backup jobs. The 'Backup instances' option is selected. The main pane displays a table of backup instances. The columns are Name, Datasource resource group, Backup policy, and Protection status. One row is visible: 'manoharstore10010', 'Demo-RG', 'BlobBackupPolicy', and 'Protection configured' (indicated by a green checkmark). Navigation buttons at the bottom include '< Previous', 'Page 1 of 1', and 'Next >'.

Now we can manually start the backup for our azure disks and storage account and once done we can restore it.

Stop the backup for both the azure disks and storage account.

Microsoft Azure

Home > backupvault10010

backupvault10010 | Backup instances

Backup vault

Search

+ Backup ⌂ Restore ⌂ Refresh ⌂ Select columns ⌂ Open Query ⌂ Feedback

The Backup center has evolved to offer advanced BCDR management capabilities at scale. Try the new Business Continuity Center for comprehensive BCDR management of your protected resources across Azure Backup and Site Recovery. →

Subscription == Manohar Subscription Resource group == demo-rg Datasource type == Azure Blobs (Azure Storage) Vault == backupvault10010 Protection status == All

Only show information about datasources which I have access to [Learn more](#).

Filter by name

1-1 of 1 items

Name	Datasource resource group	Backup policy	Protection status
manoharstore10010	Demo-RG	BlobBackupPolicy	Protection configured

< Previous Page 1 of 1 Next >

View resource

- Backup Now
- Restore
- Stop Backup**
- Resume Backup
- Edit backup instance
- Delete
- Undelete

Microsoft Azure

Home > backupvault10010 | Backup instances >

Stop Backup

manoharstore10010

Stop backup level

Delete Backup Data

This option will stop all scheduled backup jobs and delete all backup data in the vault in case of vaulted backups. However, any versions stored in the protected storage account will retain, and you will continue to incur costs associated with them till explicitly deleted. [Learn more](#)

Type the name of Backup Instance \*

manoharstore10010

Reason \*

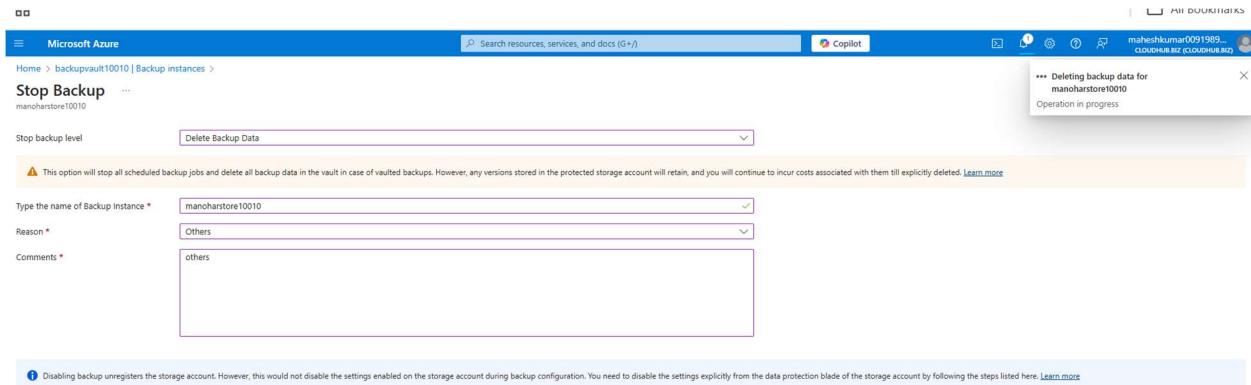
Others

Comments \*

others

Disabling backup unregisters the storage account. However, this would not disable the settings enabled on the storage account during backup configuration. You need to disable the settings explicitly from the data protection blade of the storage account by following the steps listed here. [Learn more](#)

Stop backup



**backupvault10010 | Backup instances**

Subscription == Manohar Subscription Resource group == demo-rg Datasource type == Azure Disks Vault == backupvault10010 Protection status == All

Only show information about datasources which I have access to  Learn more

Filter by name

1-2 of 2 items

Name	Datasource resource group	Backup policy	Protection status
datadisk01	DEMO-RG	diskbackup	Protection configured
windows-vm_disk1_62160b74d6b547d19610...	DEMO-RG	diskbackup	Protection configured

< Previous Page 1 of 1 Next >

**Notifications**

More events in the activity log →

\*\*\* Deleting backup data for manoharstore10010 Running X  
Operation in progress a few seconds ago

Deployment succeeded Deployment 'ConfigureProtection-2147' to resource group 'Demo-RG' was successful.

7 minutes ago

**View resource**

- 
- 
- 
- 
- 
- 
-

Microsoft Azure

Home > backupvault10010 | Backup instances >

### Stop Backup

datadisk01

Stop backup level

**⚠️** This option will stop all scheduled backup jobs and delete all existing backup data. Any backup data stored in the vault-archive tier for less than 6 months will incur early deletion fees.

Type the name of Backup Instance \*

Reason \*

Comments \*

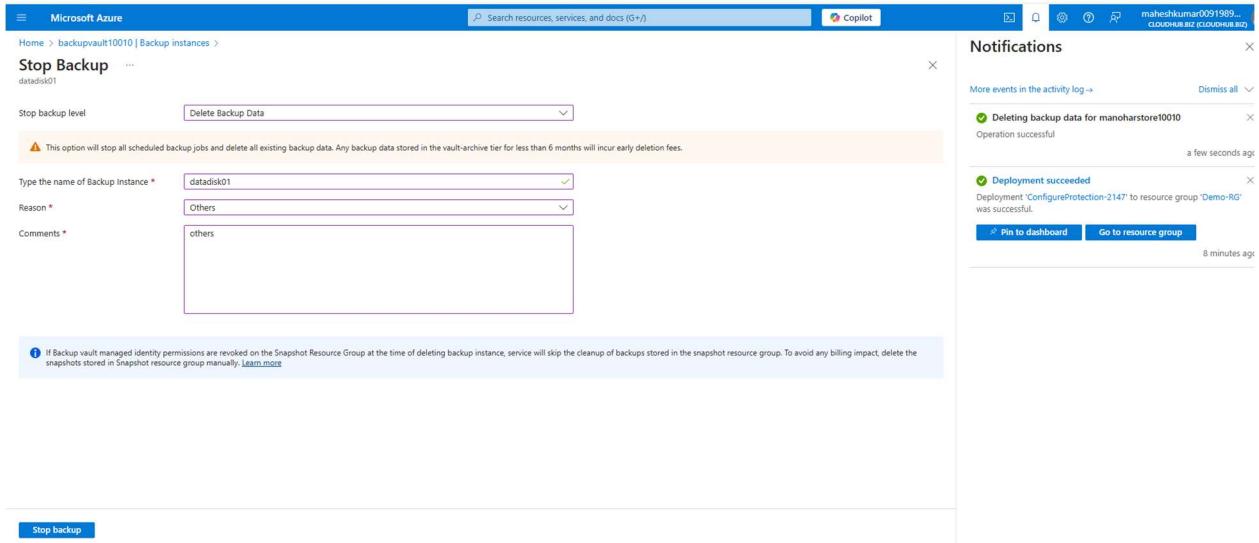
If Backup vault managed identity permissions are revoked on the Snapshot Resource Group at the time of deleting backup instance, service will skip the cleanup of backups stored in the snapshot resource group. To avoid any billing impact, delete the snapshots stored in Snapshot resource group manually. [Learn more](#)

Notifications

More events in the activity log →

Deleting backup data for manoharstore10010   
Operation successful

Deployment succeeded   
Deployment 'ConfigureProtection-2147' to resource group 'Demo-RG' was successful.



Microsoft Azure

Home > backupvault10010 | Backup instances >

### Stop Backup

windows-vm\_disk1\_62160b74d6b547d19610880e2be0085a

Stop backup level

**⚠️** This option will stop all scheduled backup jobs and delete all existing backup data. Any backup data stored in the vault-archive tier for less than 6 months will incur early deletion fees.

Type the name of Backup Instance \*

Reason \*

Comments \*

If Backup vault managed identity permissions are revoked on the Snapshot Resource Group at the time of deleting backup instance, service will skip the cleanup of backups stored in the snapshot resource group. To avoid any billing impact, delete the snapshots stored in Snapshot resource group manually. [Learn more](#)

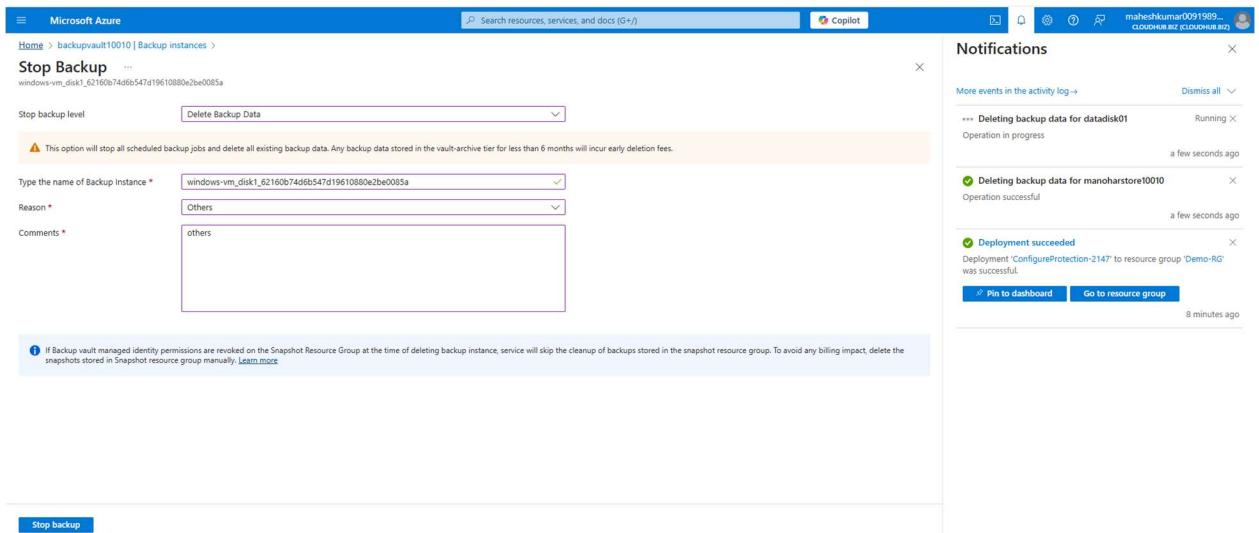
Notifications

More events in the activity log →

Deleting backup data for datadisk01   
Operation in progress

Deleting backup data for manoharstore10010   
Operation successful

Deployment succeeded   
Deployment 'ConfigureProtection-2147' to resource group 'Demo-RG' was successful.



The screenshot shows the Azure Notifications page. At the top, there are icons for search, notifications, and help, followed by the user name 'maheshkumar0091989...' and the CloudHub.BIZ logo. Below the header, the title 'Notifications' is displayed. A link 'More events in the activity log →' is on the left, and a 'Dismiss all' button with a dropdown arrow is on the right. Three notification items are listed:

- Deleting backup data for windows-** vm\_disk1\_62160b74d6b547d19610880e2be0085a  
Operation successful  
a few seconds ago
- Deleting backup data for datadisk01**  
Operation successful  
a few seconds ago
- Deleting backup data for manoharstore10010**  
Operation successful  
2 minutes ago

## Delete the backup policy

The screenshot shows the Azure Backup vault page for 'backupvault10010'. The left sidebar includes links for Overview, Activity log, Access control (IAM), Tags, Diagnose and solve problems, Manage (Properties, Identity, Backup policies), Backup instances, Locks, Monitoring + reporting (Alerts, Diagnostic settings, Backup jobs), and Automation. The main area displays 'Backup policies' with one item listed: 'BlobBackupPolicy' (Datasource type: Azure Blobs (Azure Storage)). On the right, the 'Notifications' pane shows three successful backup deletions:

- Deleting backup** vm\_disk1\_62160b  
Operation successful
- Deleting backup**  
Operation successful
- Deleting backup**  
Operation successful

A message at the bottom of the notifications pane says 'Delete Policy was successful.' There is also a 'Pin to dashboard' button.

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

Home > backupvault10010

## backupvault10010 | Backup policies

Backup vault

Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Manage

- Properties
- Identity
- Backup policies**
- Backup instances
- Locks

Monitoring + reporting

Alerts

+ Add Refresh Open Query Feedback

Delete Policy

Are you sure you want to delete the policy?

Yes No

Filter by name

1-1 of 1 items

Name	Datasource type	...
diskbackup	Azure Disks	...

< Previous Page 1 of 1 Next >

Vault = backupvault10010

Notifications

mareshkumar0091989... CLOUDHUB.BIZ (CLOUDHUB.BIZ)

More events in the activity log →

Dismiss all

Deleting backup policy: diskbackup

Operation successful

a few seconds ago

Deleting backup policy: BlobBackupPolicy

Operation successful

## Delete the vault

The screenshot shows the Microsoft Azure portal interface. The left sidebar is titled 'Microsoft Azure' and contains navigation items like 'Home', 'Backup vaults', 'Activity log', 'Tags', 'Diagnose and solve problems', 'Manage' (with 'Properties' and 'Identity' under it), 'Backup policies', 'Backup instances', 'Locks', 'Monitoring + reporting' (with 'Alerts' and 'Diagnostic settings' under it), and 'Backup jobs'. The main content area is titled 'backupvault10010' and shows a 'Delete' dialog box. The dialog asks 'Are you sure you want to delete the vault?' with 'Yes' and 'No' buttons. Below the dialog, there's a note about comprehensive BCDR management and a link to 'Facing issues? Try previous version of Backup vault'. A section titled 'Jobs (last 7 days)' displays a table with columns 'Operation', 'Failed', 'In progress', and 'Completed'. The table shows 0 failed, 0 in progress, and 0 completed operations for Scheduled Backup, On-demand backup, and Restore. A 'View all' link is at the top right of this table. The top right corner of the screen shows a 'Notifications' panel with several success messages about deleting backup-related resources.

Operation	Failed	In progress	Completed
Scheduled Backup	0	0	0
On-demand backup	0	0	0
Restore	0	0	0

The screenshot shows the Microsoft Azure Notifications page. At the top, there are icons for search, refresh, and help, followed by the user's name "maheshkumar0091989..." and the URL "CLOUDHUB.BIZ (CLOUDHUB.BIZ)". Below this, the title "Notifications" is displayed. A message card is shown with a green checkmark icon, the text "Backup vault successfully deleted.", and the details "Backup vault 'backupvault10010' successfully deleted." and "a few seconds ago". There is also a "Dismiss all" button.

## Delete all the resources

The screenshot shows the Microsoft Azure All resources page. On the left, a list of resources is shown with checkboxes next to them. On the right, a "Delete Resources" dialog is open, listing the selected resources and their types. The "Delete confirmation" section contains the message "Deleting the selected resources and their internal data is a permanent action and cannot be undone." with a "Delete" button and a "Go back" link. At the bottom of the dialog, there is a checkbox for "Apply force delete for selected Virtual machines and Virtual machine scale sets" and a text input field "Enter 'delete\*' to confirm deletion" with the value "delete".

The screenshot shows the Microsoft Azure All resources page after the deletion. The resource list is empty. To the right, the Notifications panel displays several log entries: "Executed delete command on 9 selected items" (Succeeded: 9, Failed: 0, Canceled: 0), "Backup vault successfully deleted." (Backup vault 'backupvault10010' successfully deleted.), "Deleting backup policy: diskbackup" (Operation successful), and "Deleting backup policy: BlobBackupPolicy" (Operation successful). The notifications are timestamped with "a few seconds ago", "2 minutes ago", "3 minutes ago", and "5 minutes ago".