

## **Azure File sync Hands on Assignment**

### **Azure File Sync Overview**

**Azure File Sync is a service that allows you to centralize your file shares in Azure while keeping the flexibility of local file access and enabling efficient data synchronization between on-premises file servers and Azure. It helps organizations that want to move their file data to the cloud while still enabling fast access to data from local servers.**

**Azure File Sync achieves this by creating a hybrid cloud environment where files are stored both locally (on on-premises Windows Servers) and in the cloud (on Azure File Shares). It provides efficient file syncing and data tiering, allowing organizations to optimize storage resources.**

**Search for storage sync services and create it**

Microsoft Azure

Search resources, services, and docs (G+)

Copilot

Home > Storage Sync Services >

## Deploy Azure File Sync

\* Basics Networking Tags Review + create

Azure File Sync in combination with Azure file shares allows you to centralize your organization's file shares in Azure, while keeping the flexibility, performance, and compatibility of an on-premises file server. [Learn more](#)

Storage Sync Service Microsoft

Deploying this storage sync service resource will allow you to transform your Windows Server into a quick cache for Azure file shares with optional cloud tiering and multi-server sync functionality. Keep in mind that servers registered to different storage sync service resources cannot exchange data with each other. It's best to register all servers to the same storage sync service if they will ever have a need to sync the same Azure file share.

Subscription \* Manchar Subscription

Resource group \* Demo-RG Create new

Storage sync service name \* appstoresync

Region \* Central India

[Review + Create](#) [Previous](#) [Next: Networking >](#)

[Home](#) > [Storage Sync Services](#) >

## Deploy Azure File Sync ...

[\\* Basics](#) [Networking](#) [Tags](#) [Review + create](#)

### Network connectivity

You can connect to your storage sync service either publicly, via public IP addresses, or privately, using a private endpoint.

Allow access from

- All networks  Private endpoints only

 All networks, including the internet, can access this Storage Sync Service. [Learn more](#) 

---

[Review + Create](#)[Previous](#)[Next: Tags >](#)

Microsoft Azure

Home > Storage Sync Services >

## Deploy Azure File Sync

\* Basics Networking Tags Review + create

Storage Sync Service Microsoft

**Basics**

Subscription	Manohar Subscription
Resource group	Demo-RG
Region	Central India
Name	appstoresync

**Networking**

Network connectivity	All networks
----------------------	--------------

**Tags**

(none)

Create Previous Next Download a template for automation

portal.azure.com/#view/HubsExtension/DeploymentDetailsBlade/~/overview/id/%2Fsubscriptions%2F32aeb345-c46e-4708-be87-491dbf8d...

Microsoft Azure

### Microsoft.StorageSync-20250121142454 | Overview

Your deployment is complete

Deployment name : Microsoft.StorageSync-20250121142454  
Subscription : Manohar Subscription  
Resource group : Demo-RG

Start time : 1/21/2025, 2:24:56 PM  
Correlation ID : 615bcf40-ad2b-4c06-b5c7-422d05bdf2ac

Deployment succeeded  
Deployment 'Microsoft.StorageSync-20250121142454' to resource group 'Demo-RG' was successful.

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## create a storage account & file share

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

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 \* appstrg10010

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 &gt; Storage accounts &gt;

## 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	appstrg10010
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](#)

Microsoft Azure

Search resources, services, and docs (G+)

Home > appstrg10010 1737449862763 | Overview > appstrg10010 | File shares >

## New file share

Basics    Backup    Review + create

Name \*

Access tier \*

**Performance**

Maximum IO/s ⓘ 20000

Maximum capacity 100 TiB

**Tip** ⓘ To use the SMB protocol with this share, check if you can communicate over port 445. These scripts for [Windows clients](#) and [Linux clients](#) can help. Learn how to [circumvent port 445 issues](#).

---

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

## Disable backup for the file share

Microsoft Azure

Home > appstrg10010\_1737449862763 | Overview > appstrg10010 | File shares >

## 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 >

Microsoft Azure

Home > appstrg10010\_1737449862763 | Overview > appstrg10010 | File shares > New file share >

## fileshare

SMB File share

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

Enable Backup for file share "fileshare" to protect your data. [Learn more](#)

**Overview**

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

Storage account: appstrg10010  
Resource group: Demo-RG  
Location: Central India  
Subscription: Manohar Subscription  
Subscription ID: 32aebe345-c46e-4708-be87-491dbf8d1da9

Properties Capabilities (2) Tutorials

**Size**

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

**Performance**

IOPS	Varies by region. <a href="#">Learn more</a>
Throughput (MiB/sec)	Varies by region. <a href="#">Learn more</a>

**Backup**

Share URL: <https://appstrg10010.file.core.windows.net/fileshare>  
Redundancy: Locally-redundant storage (LRS)  
Configuration modified: 1/21/2025, 2:29:20 PM

**Feature status**

Soft delete	7 days
Large file shares	Enabled

**Identity-based access**

Directory service	Not configured
Domain	-

**SMB protocol settings**

Security profile	Maximum compatibility
------------------	-----------------------

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

JSON View

We don't have a file saved in the file share

The screenshot shows the Microsoft Azure Storage Explorer interface. The left sidebar has a 'Browse' section selected. The main area shows a file share named 'fileshare'. There are tabs for 'SMB File share', 'Search', 'Connect', 'Upload', 'Add directory', 'Refresh', 'Delete share', 'Change tier', 'Edit quota', and 'Give feedback'. Below these are sections for 'Authentication method' (Access key) and 'Diagnose and solve problems'. A search bar at the top right says 'Search resources, services, and docs (G+)'.

I will now create a sync group & cloud endpoint.

The screenshot shows the Microsoft Azure Storage Sync Services blade. It lists a single sync service named 'appstoresync'. The columns are 'Name', 'Type', 'Resource group', 'Location', and 'Subscription'. The sync service is of type 'Storage Sync Service' in the 'Demo-RG' resource group, located in 'Central India' under the 'Manohar Subscription'.

Name	Type	Resource group	Location	Subscription
appstoresync	Storage Sync Service	Demo-RG	Central India	Manohar Subscription

The screenshot shows the 'Sync groups' blade for the 'appstoresync' sync service. It lists no sync groups. The left sidebar has sections for Overview, Activity log, Access control (IAM), Tags, Settings (Network, Locks), Sync (Sync groups, Registered servers, Getting Started, Monitoring, Alerts, Metrics, Automation, CLI / PS, Tasks, Export template), Help, and Support + Troubleshooting. At the bottom, there are navigation links for 'Page 1 of 1'.

Add the storage account and file share in the sync group

Microsoft Azure

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

Home > Storage Sync Services > appstoresync | Sync groups >

## Sync group

Start by specifying an Azure file share to sync with - this is the sync group's cloud endpoint.

You can specify a folder on your servers you want to sync later.

[Learn more](#)

Sync group name *	appsyncgroup
Cloud endpoint	Manohar Subscription
Subscription *	Select storage account
Storage account *	/subscriptions/32aeb345-c46e-4708-be87-4...
Azure File Share	fileshare

[Create](#) [Cancel](#) [Give feedback](#)

Microsoft Azure

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Copilot

Default Directory (maheshkumar0091989@gmail.on...)

appstoresync | Sync groups

Sync group name	Status	Persistent sync errors	Cloud endpoint
appsyncgroup	Healthy	0	-

Overview Activity log Access control (IAM) Tags

Settings Network Locks Sync

Sync groups Registered servers Getting Started Monitoring

+ Create a sync group Refresh Give feedback

The screenshot shows the Microsoft Azure Storage Sync Services interface. A success message 'Cloud endpoint creation succeeded' is displayed in a toast notification. The main view shows a sync group named 'appsyncgroup' with one cloud endpoint named 'fileshare'. The status is 'Provisioned'.

I don't have any on-premise environment so I will create 2 virtual machines

The screenshot shows the 'Create a virtual machine' wizard. The 'Virtual machine name' is set to 'VM1', 'Region' to '(Asia Pacific) Central India', and 'Image' to 'Windows Server 2022 Datacenter - x64 Gen2'. The 'VM architecture' is selected as 'x64'. The 'Size' is 'Standard\_B2ms - 2 vcpus, 8 GB memory (\$5,927.45/month)'. On the right, the 'Estimated monthly costs' sidebar shows the breakdown of costs: Basics (\$5,927.45), Disks (\$1,639.77), Networking (\$0.00), Management (\$0.00), and Monitoring (\$0.00). The total estimated monthly cost is \$7,567.22.

Microsoft Azure

Home > Virtual machines >

## Create a virtual machine

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  
Subscription credits apply ⓘ  
**8.1198 INR/hr**  
Terms of use | Privacy policy  
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 Download a template for automation Give feedback

Microsoft Azure

Home >

## CreateVm-MicrosoftWindowsServer.WindowsServer-202-20250121143248 | Overview

Deployment

Search Delete Cancel Redeploy Download Refresh

✓ Your deployment is complete

Deployment name: CreateVm-MicrosoftWindowsServer.WindowsSe... Start time: 1/21/2025, 2:33:34 PM  
Subscription: Manohar Subscription Correlation ID: fec91124-7416-4714-bbbf-12b30f59bf6 ⓘ

Resource group: Demo-RG

Deployment details

Next steps

Setup auto-shutdown Recommended  
Monitor VM health, performance and network dependencies Recommended  
Run a script inside the virtual machine Recommended

Go to resource Create another VM

Give feedback Tell us about your experience with deployment

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### 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

**Instance details**

Virtual machine name \*  Region \*  Availability options  Security type  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

Size \*  See all sizes

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

**Estimated monthly costs**

Costs indicated here are estimates only. Pricing may vary depending on your Microsoft agreement, date of purchase, subscription type, usage costs, licensing and currency exchange rates. Actual costs may include other resource costs, licensing and subscription implications. This feature may have limited or restricted functionality, but is made available on a preview basis for evaluation and feedback.

Category	Cost
Virtual machine	\$5.927.45
Image	\$485.86
Size	\$5.441.60
Disks	\$1.639.77
Networking	\$0.00
Management	\$0.00
Monitoring	\$0.00
Estimated monthly cost	\$7.567.22

< Previous Next : Disks > Review + create Give feedback

Microsoft Azure

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

**Basics**

Username \*  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

Select inbound ports \*  ⚠️ All traffic from the internet will be blocked by default. You will be able to change inbound port rules in the VM > Networking page.

**Licensing**

Save up to 49% with a license you already own using Azure Hybrid Benefit. [Learn more](#)

Would you like to use an existing Windows Server license?

Review Azure hybrid benefit compliance

**Estimate**

Costs indicate on your Microsoft usage costs, including other resources. This feature is available on a preview basis.

Give feedback

**Basics**

Virtual machine Image Windows Server 2022 Datacenter Size Standard\_B2ms

**Disks**

**Networking**

**Management**

**Monitoring**

**Estimated monthly cost**

< Previous Next : Disks > Review + create

**CreateVm-MicrosoftWindowsServer.WindowsServer-202-20250121143429 | Overview**

Your deployment is complete

Deployment name: CreateVm-MicrosoftWindowsServer.WindowsSe... Start time: 1/21/2025, 2:35:21 PM  
Subscription: Manohar Subscription Correlation ID: 60fe6604-151c-4493-be3-9ab9e4fb2002

Deployment details

Next steps

Setup auto-shutdown Recommended  
Monitor VM health, performance and network dependencies Recommended  
Run a script inside the virtual machine Recommended

Go to resource Create another VM

Give feedback Tell us about your experience with deployment

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## Connect to the vms

**Virtual machines**

VM1

Help me copy this VM in any region

Connect Start Restart Stop Hibernate Capture Delete Refresh Open in mobile Feedback CLI / PS

Remote Desktop Connection

Connecting to: 52.172.185.10

Configuring remote session...

Properties Monitoring Capabilities (8) Recommendations Tutorials

Virtual machine

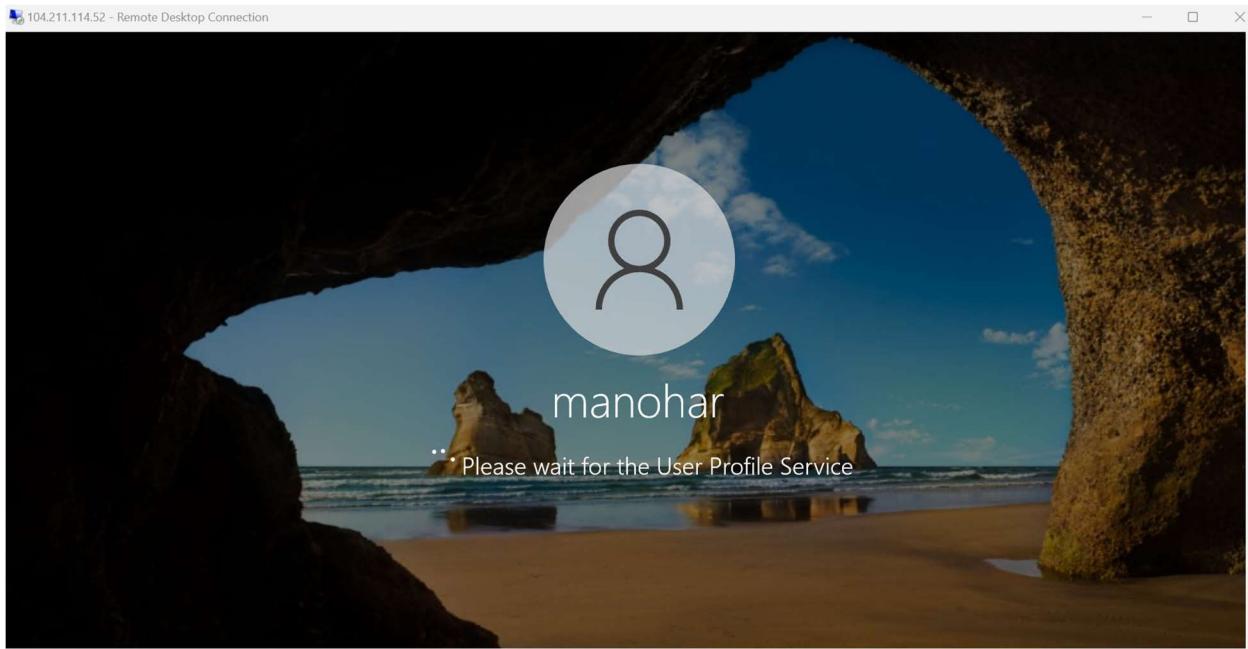
Computer name	VM1
Operating system	Windows (Windows Server 2022 Datacenter)
VM generation	V2
VM architecture	x64
Agent status	Ready
Agent version	2.741491.1139
Hibernation	Disabled
Host group	-
...	

Networking

Public IP address	52.172.185.10 ( Network interface vm1415 )
Public IP address (IPv6)	-
Private IP address	10.0.0.4
Private IP address (IPv6)	-
Virtual network/subnet	VM1-met/default
DNS name	Configure

Size

Size	Standard B2ms
------	---------------



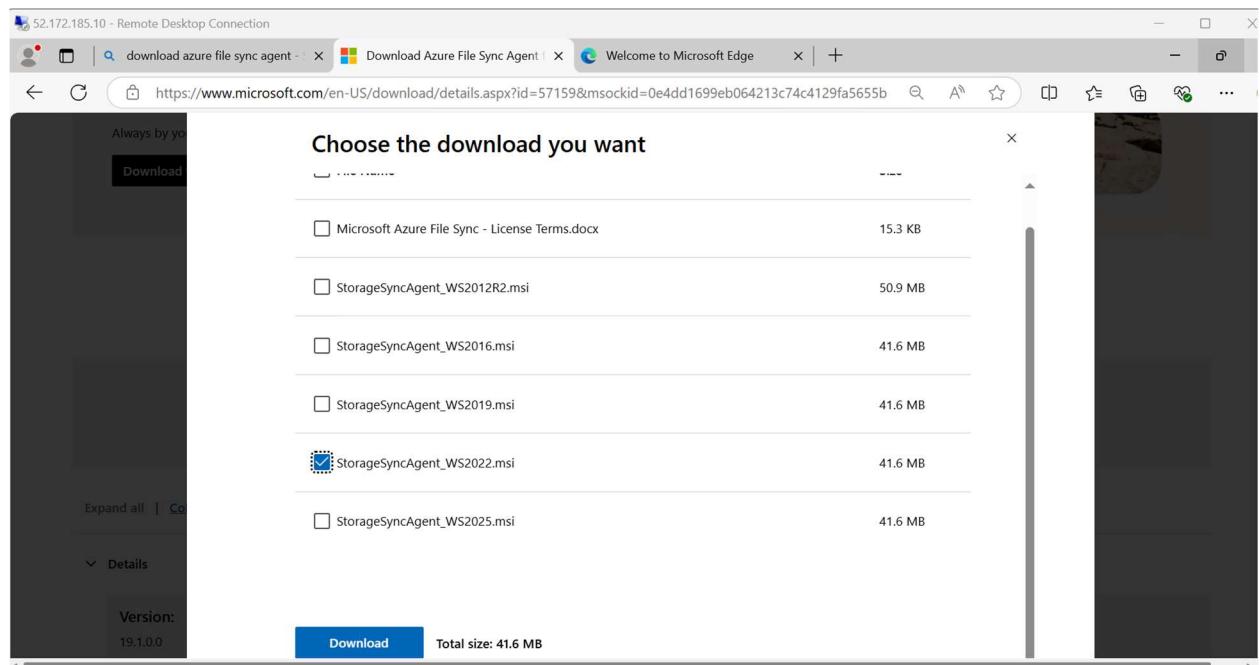
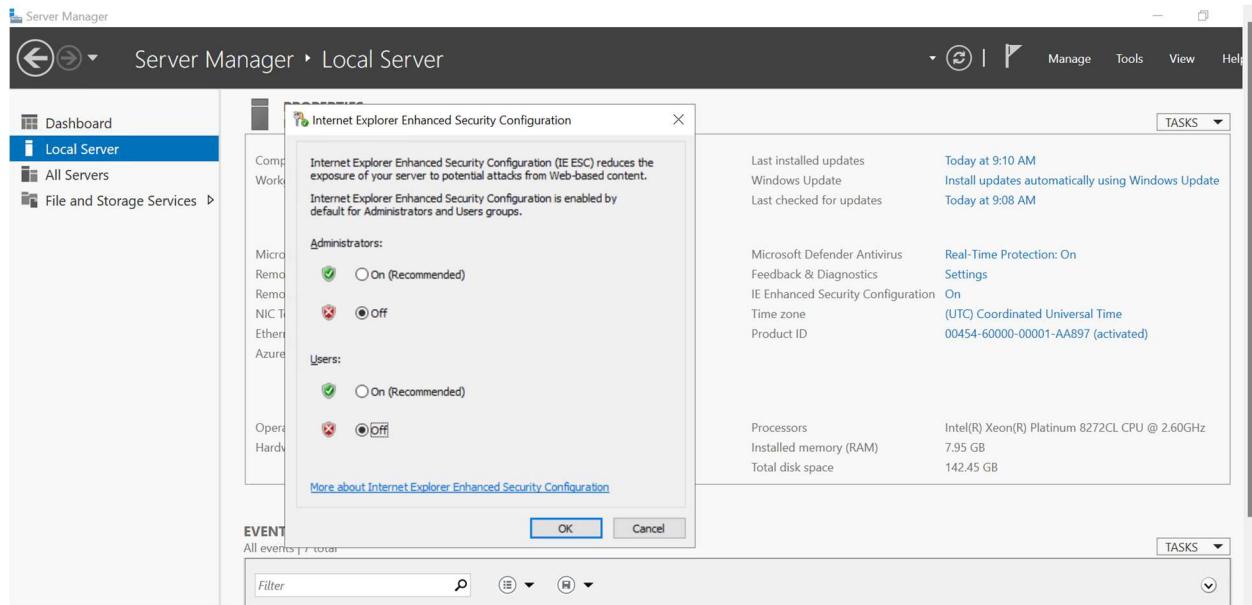
**I will now install azure file sync agent on both the vms and register both the servers**

To register a server:

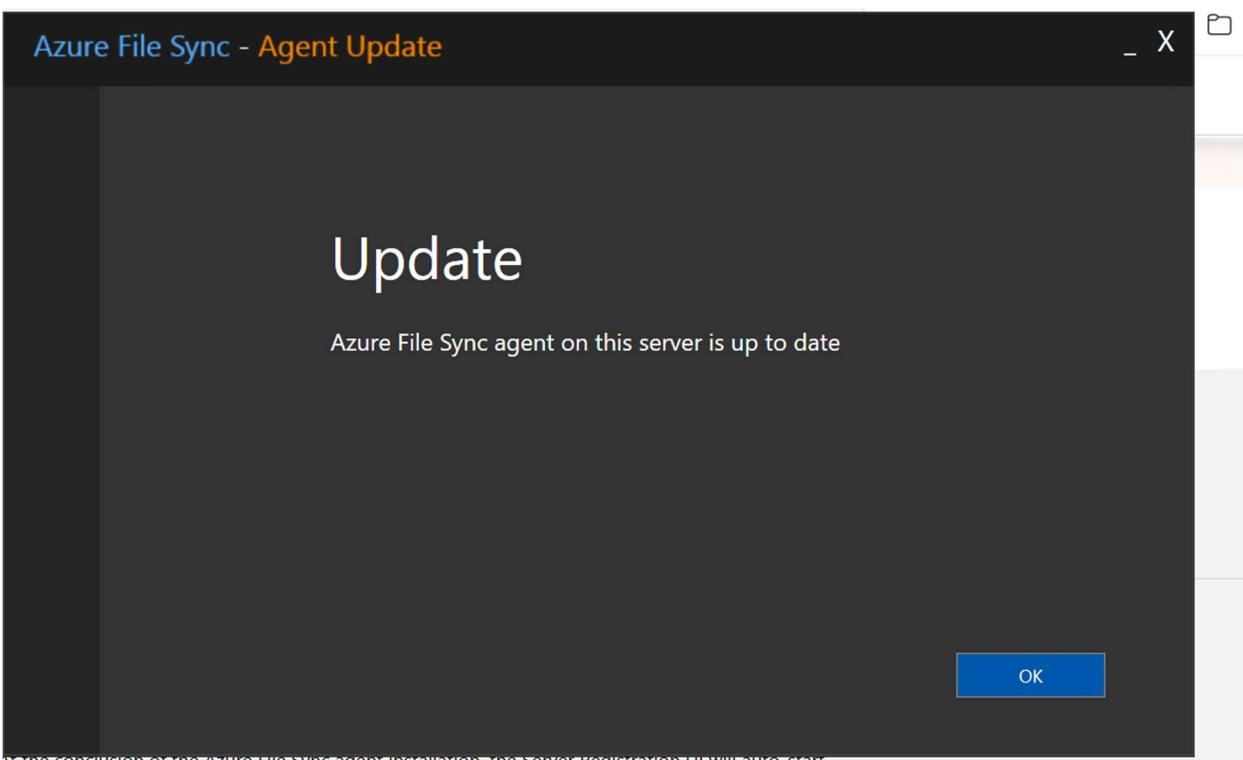
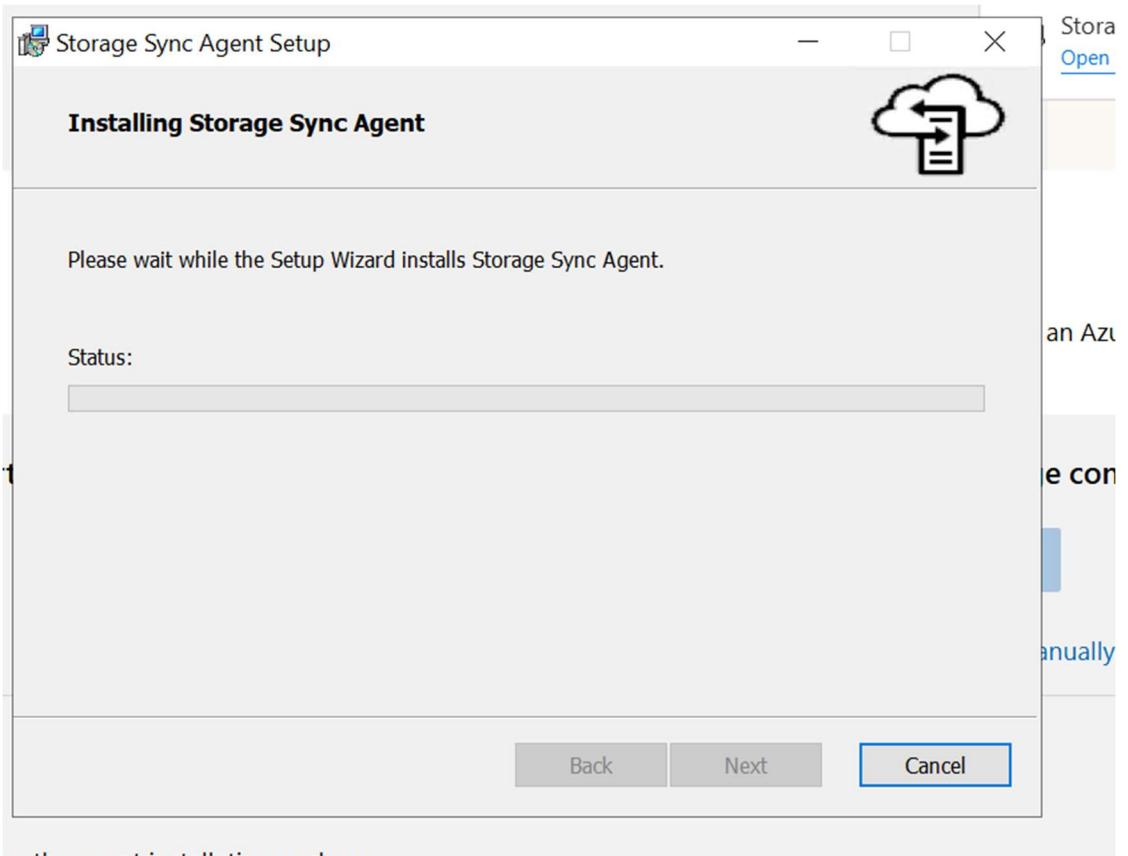
- 1 Download the [Azure File Sync agent](#) and install it on all servers you want to sync.
- 2 After finishing the agent install, use the server registration utility that opens to register the server to this Storage Sync Service. [Learn more](#)

[Refresh](#) [Give feedback](#)

**First I will turn off the IE Enhanced security configuration in both the vms.**



**Install the agent on both the vms**



**I forgot to add the data disk while creating the vms but I will attach a data disk to both the vms and initialize the disk and create a new volume out of it**

LUN	Disk name	Storage type	Size (GiB)	Max IOPS	Max throughput	Encryption	Host caching
0	VM1_datisk01_30f5710daa354079bf3e91fb441t	Standard SSD LRS	4	500	100	Platform-managed key	None

Notifications

- Updated virtual machine  
Successfully updated virtual machine 'VM1.'  
a few seconds ago
- Successfully created disk  
Successfully created disk 'datadisk01.'  
a few seconds ago

Microsoft Azure

Home > Virtual machines > VM2

Virtual machines

Default Directory (maheshkumar0091989@gmail.on...)

+ Create | Switch to classic | ...

Filter for any field...

Name ↑:

VM1 VM2

VM2 | Disks

Virtual machine

Search

Network manager

Settings

Disks

Extensions + applications

Operating system

Configuration

Advisor recommendations

Properties

Locks

Availability + scale

Size

Availability + scaling

Security

Identity

Microsoft Defender for Cloud

Backup + disaster recovery

Backup

Disaster recovery

Restore point

Swap OS disk

Disk name: VM2\_disk1\_1599f4e91c0248e299563d1d9e7 | Storage type: Premium SSD LRS | Size (GiB): 127 | Max IOPS: 500 | Max throughput: 100 | Encryption: SSE with PMK | Host caching: Read/write

Data disks

Filter by name: datadisk02

Show 1 of 1 attached data disks

+ Create and attach a new disk | Attach existing disks

LUN	Disk name	Storage type	Size (GiB)	Max IOPS	Max throughput	Encryption	Host caching
0	datadisk02	Standard SSD LRS	4	500	100	Platform-managed key	None

Apply | Discard changes

2:50 PM

OS disk

VM2\_disk1\_1599f4e91c0248e299563d1d9e7 Premium SSD LRS 127 500 100 SSE with PMK

data disk

VM2\_disk1\_1599f4e91c0248e299563d1d9e7 Standard SSD LRS 4 500 100 Platform-managed key None

Notifications

More events in the activity log → Dismiss all

Updated virtual machine Successfully updated virtual machine 'VM2'. a few seconds ago

Successfully created disk Successfully created disk 'datadisk02'. a few seconds ago

Microsoft Azure

Home > Virtual machines > VM2

Virtual machines

Default Directory (maheshkumar0091989@gmail.on...)

+ Create | Switch to classic | ...

Filter for any field...

Name ↑:

VM1 VM2

VM2 | Disks

Virtual machine

Search

Network manager

Settings

Disks

Extensions + applications

Operating system

Configuration

Advisor recommendations

Properties

Locks

Availability + scale

Size

Availability + scaling

Security

Identity

Microsoft Defender for Cloud

Swap OS disk

Disk name: VM2\_disk1\_1599f4e91c0248e299563d1d9e7 | Storage type: Premium SSD LRS | Size (GiB): 127 | Max IOPS: 500 | Max throughput: 100 | Encryption: SSE

Data disks

Filter by name: datadisk02

Show 1 of 1 attached data disks

+ Create and attach a new disk | Attach existing disks

LUN	Disk name	Storage type	Size (GiB)	Max IOPS	Max throughput
0	datadisk02	Standard SSD LRS	4	500	100

Notifications

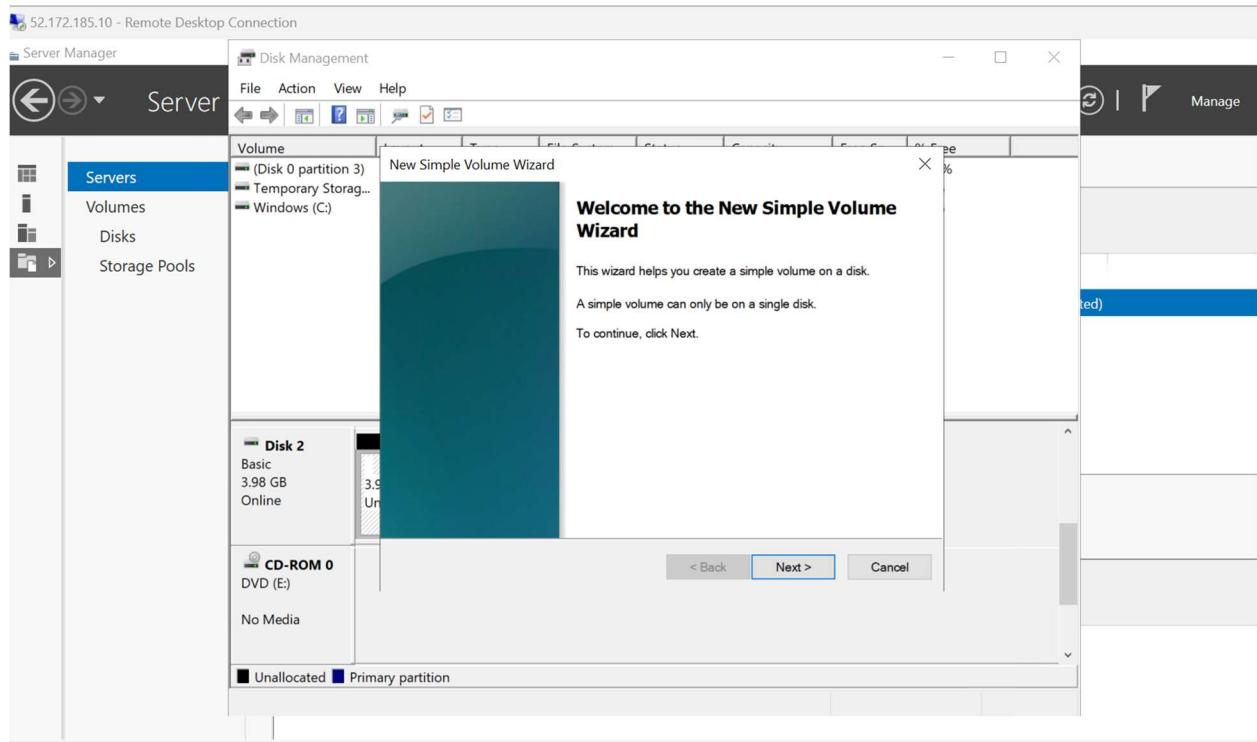
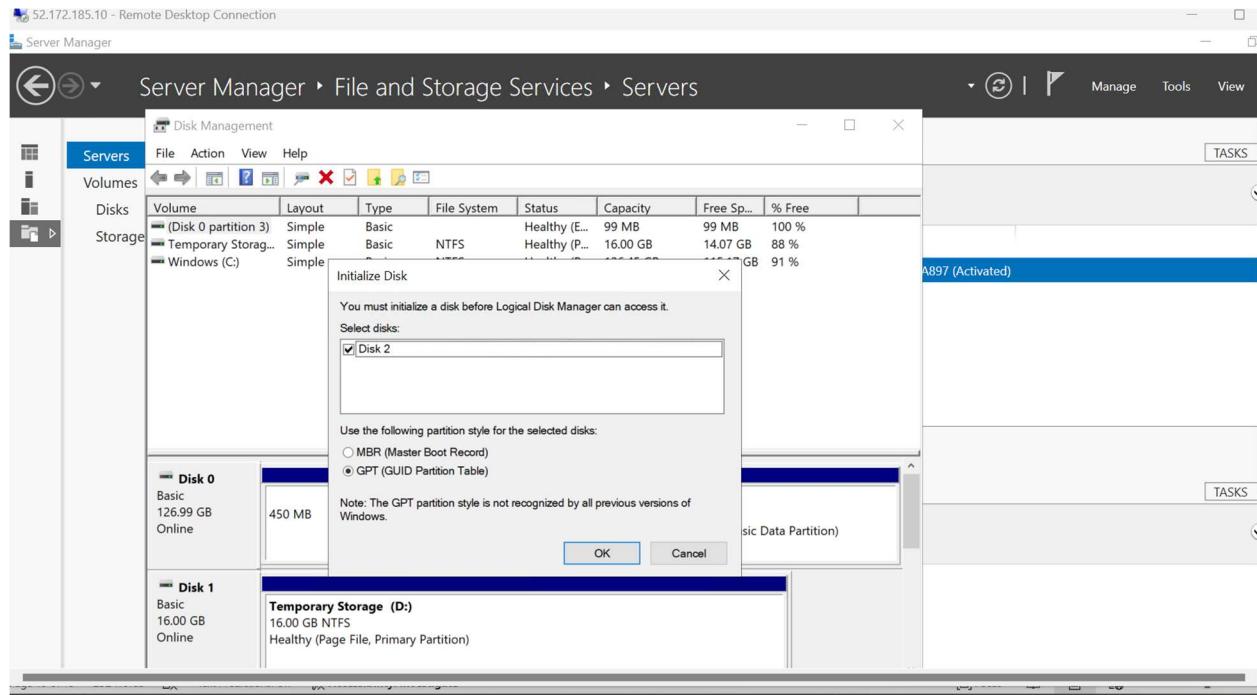
More events in the activity log → Dismiss all

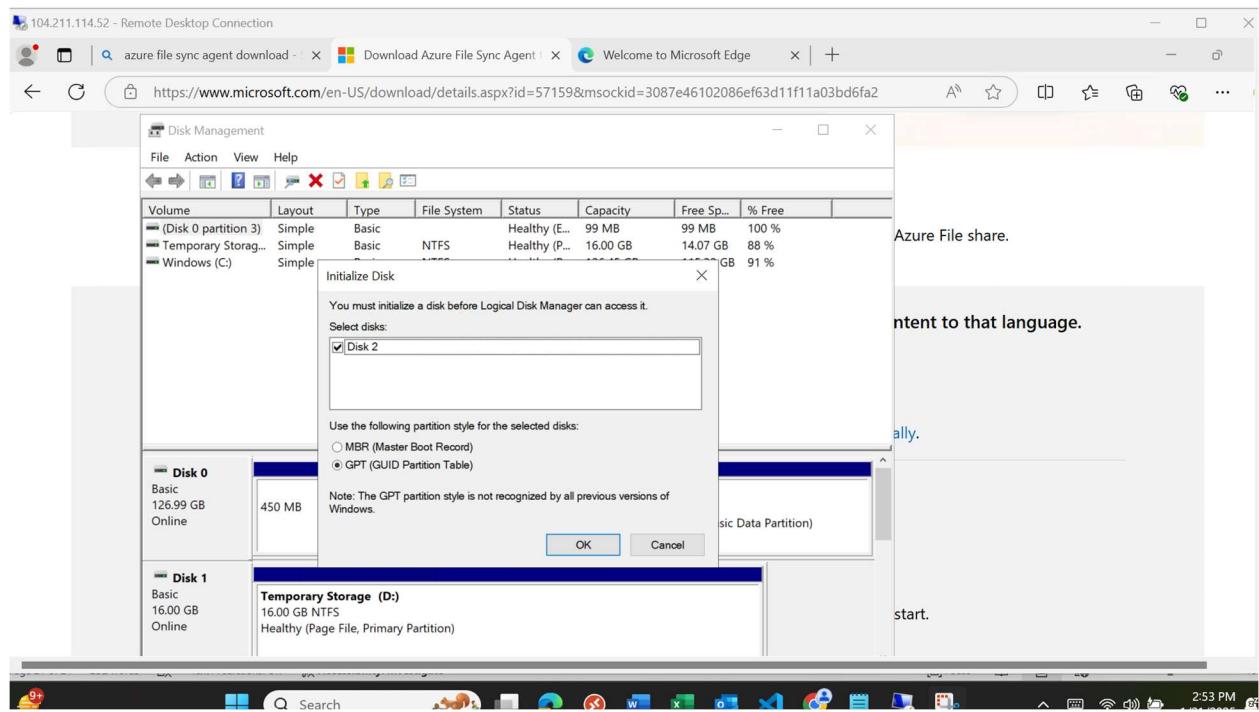
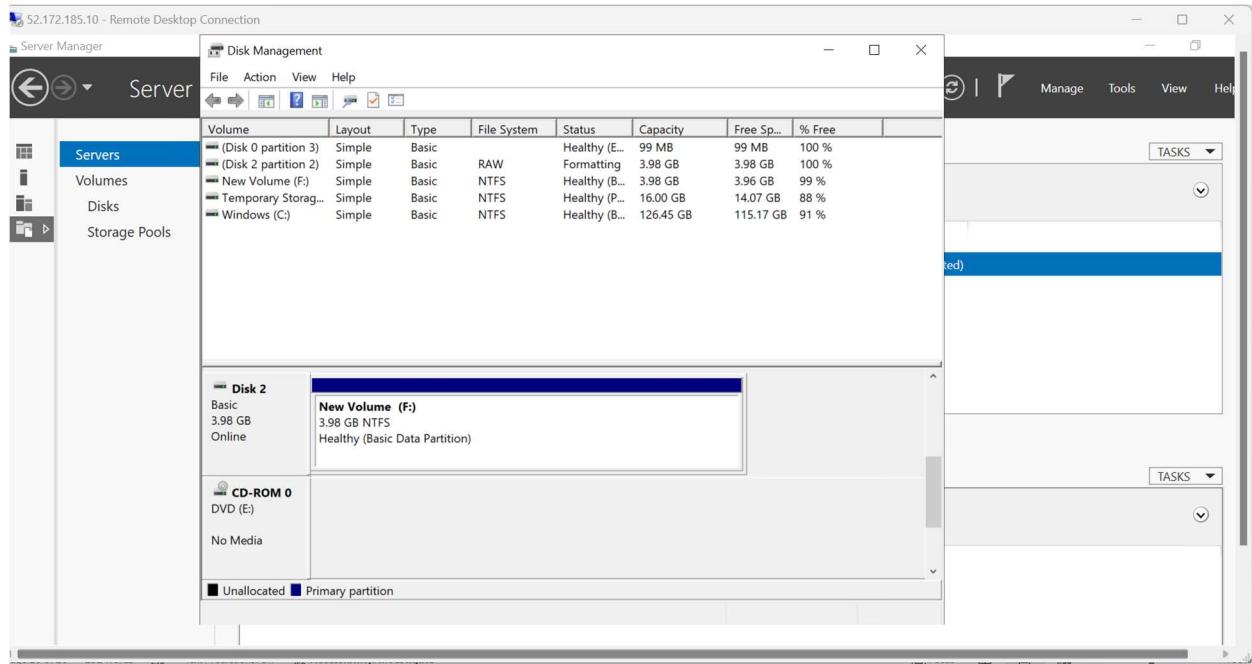
Updated virtual machine Successfully updated virtual machine 'VM2'. a few seconds ago

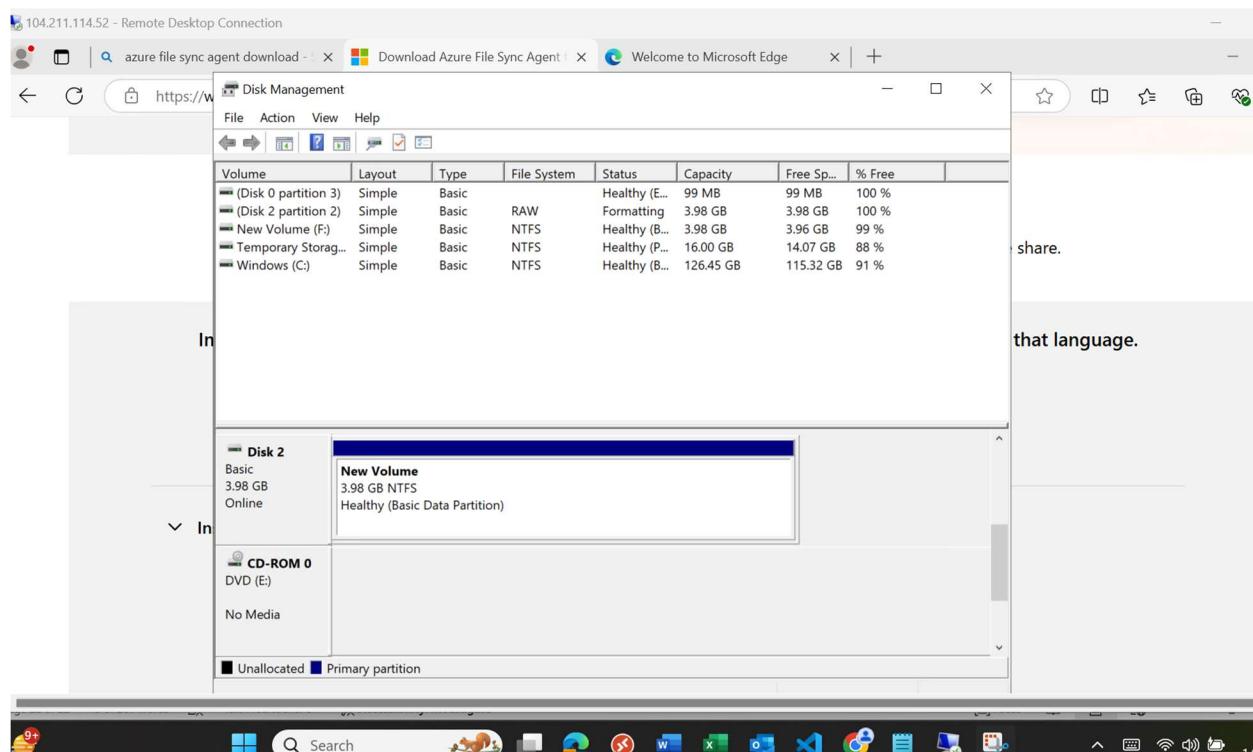
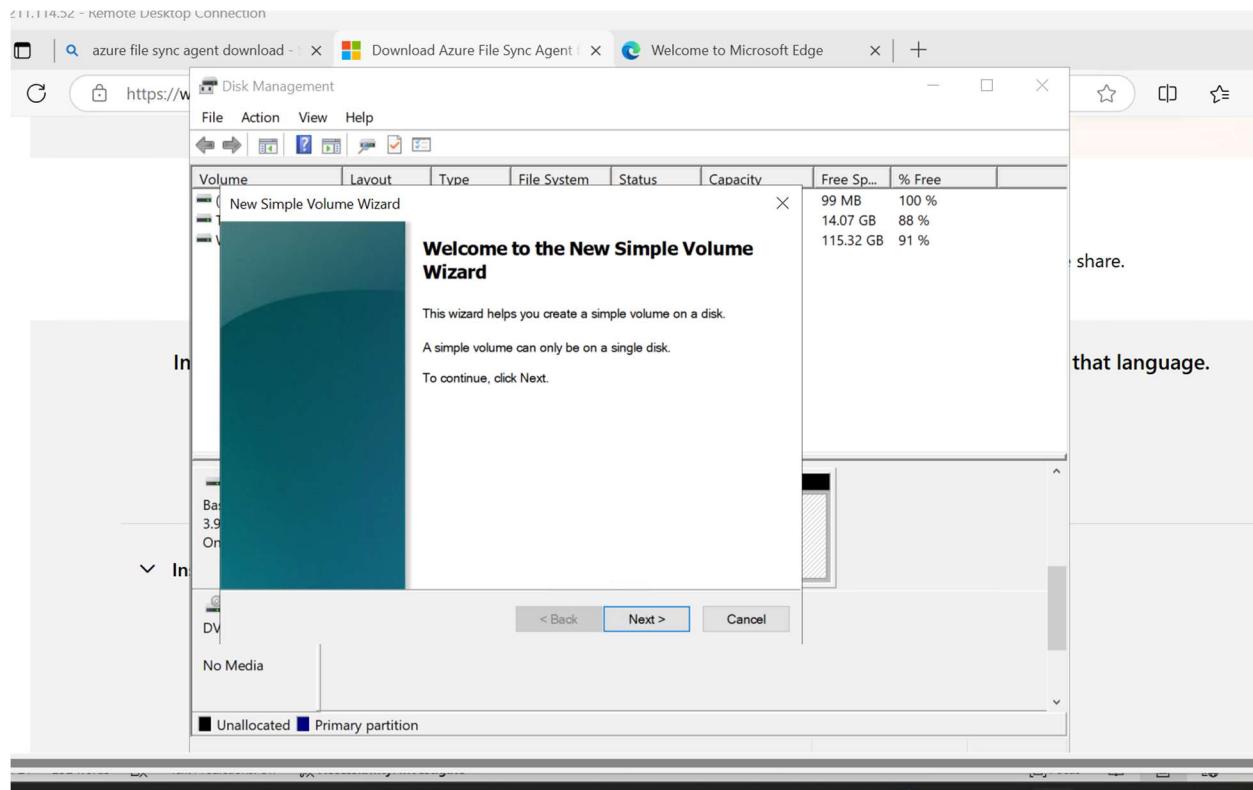
Successfully created disk Successfully created disk 'datadisk02'. a few seconds ago

VM2\_disk1\_1599f4e91c0248e299563d1d9e7 Premium SSD LRS 127 500 100 SSE

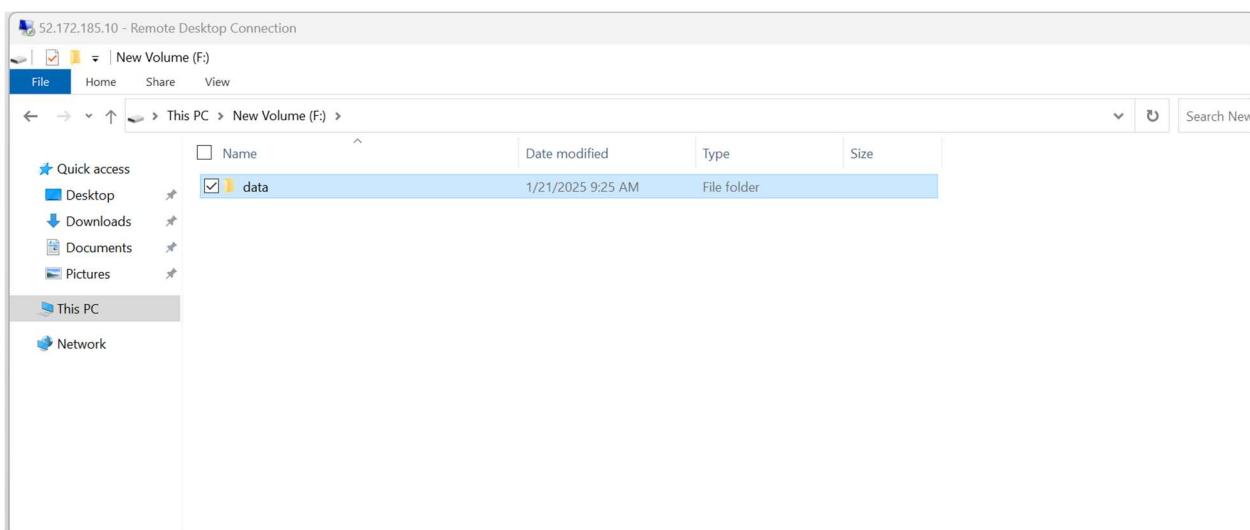
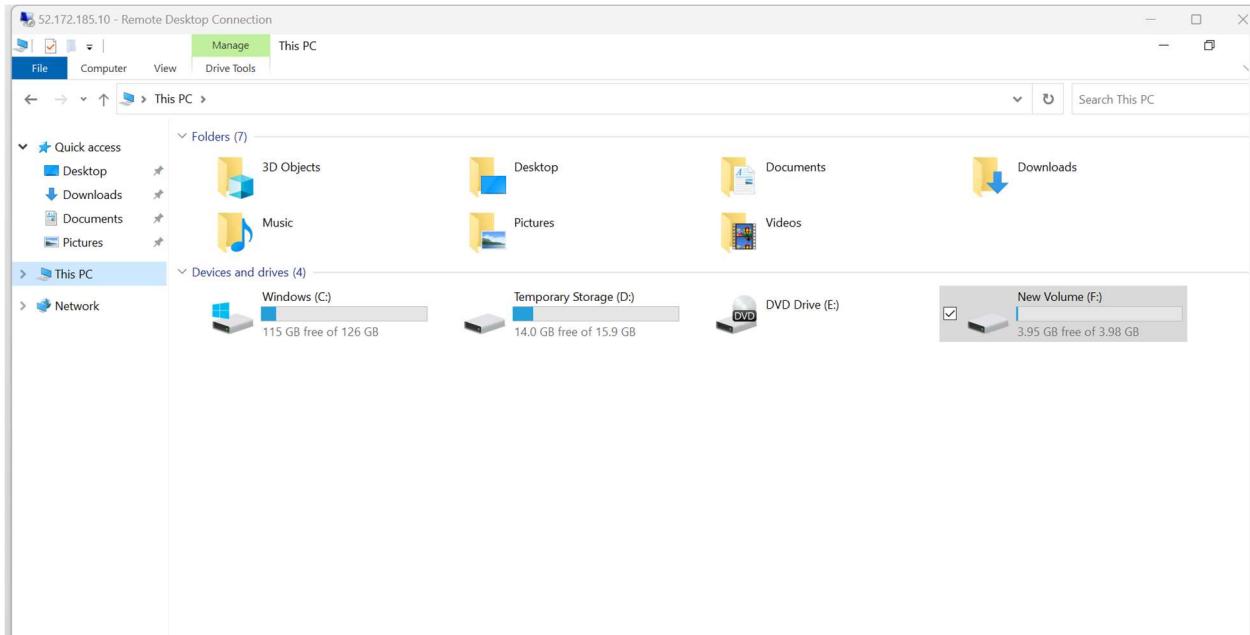
datadisk02 Standard SSD LRS 4 500 100

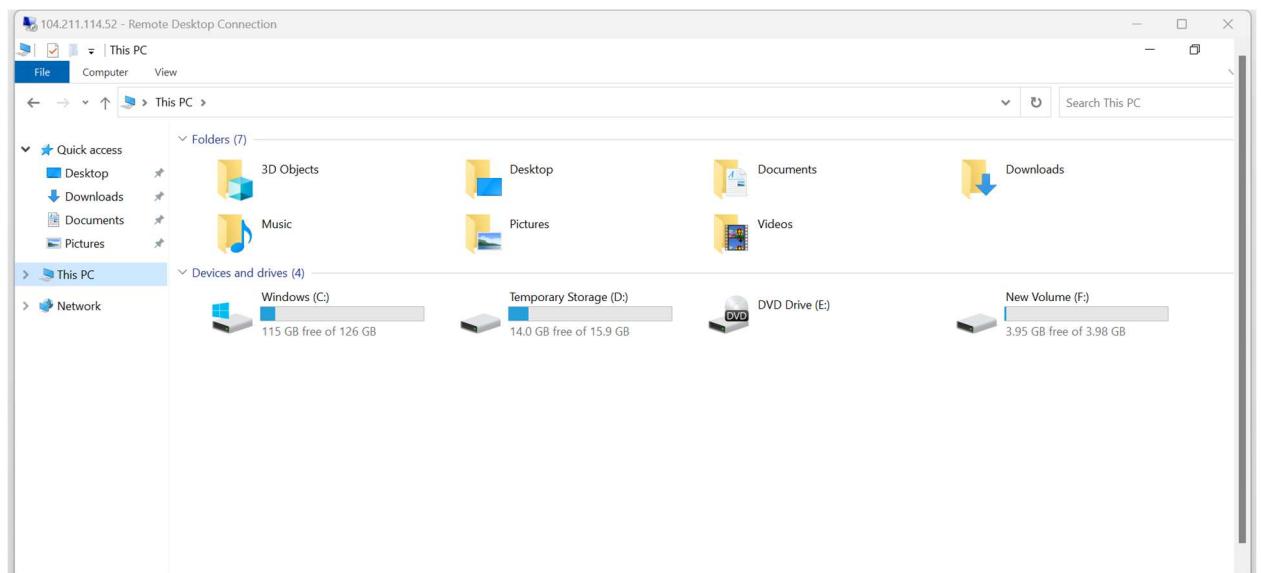
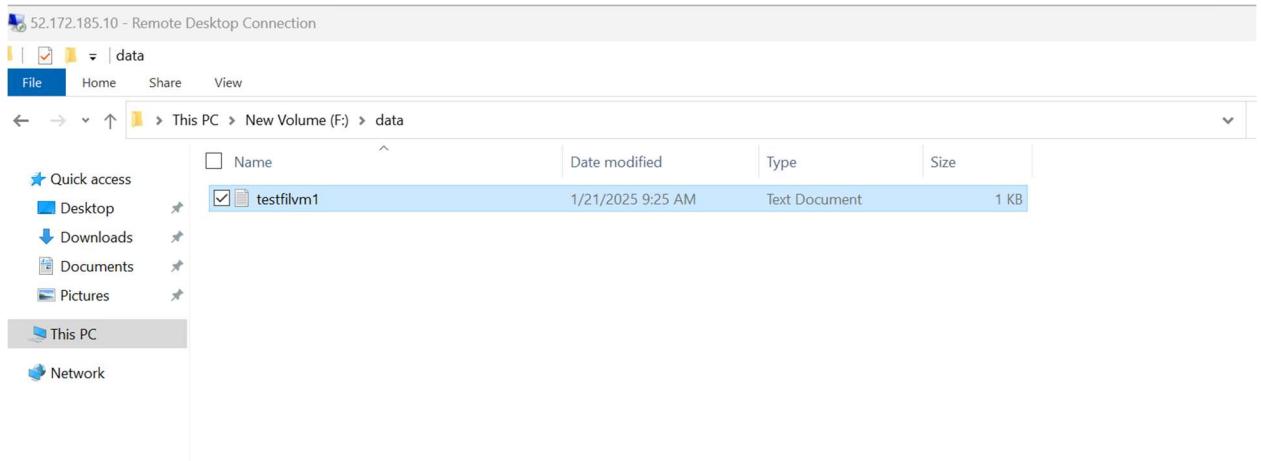


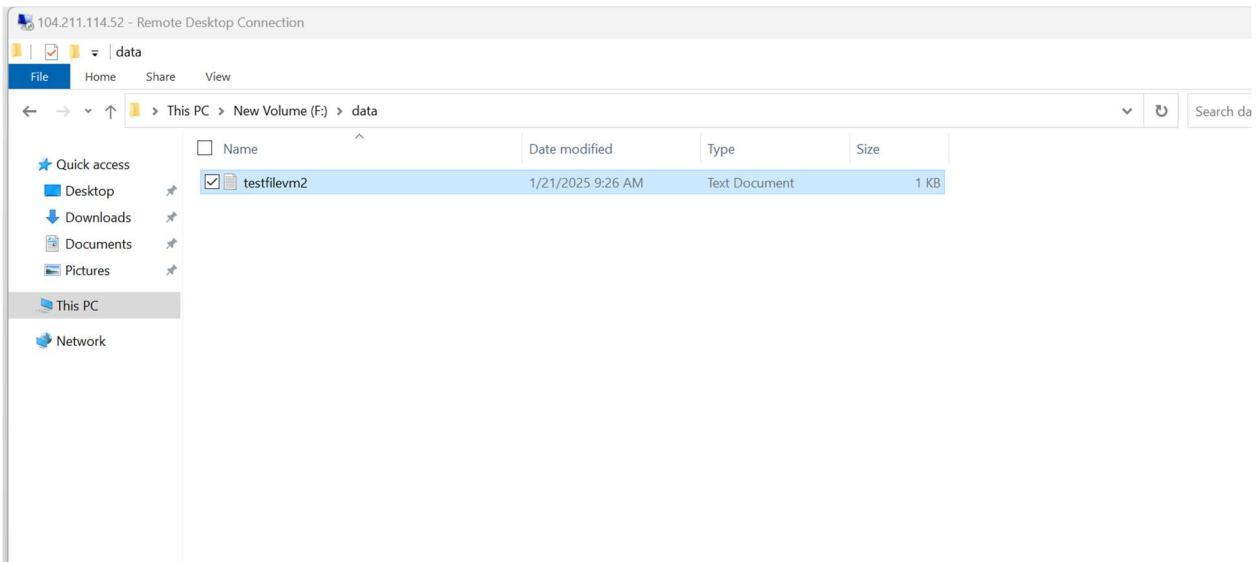
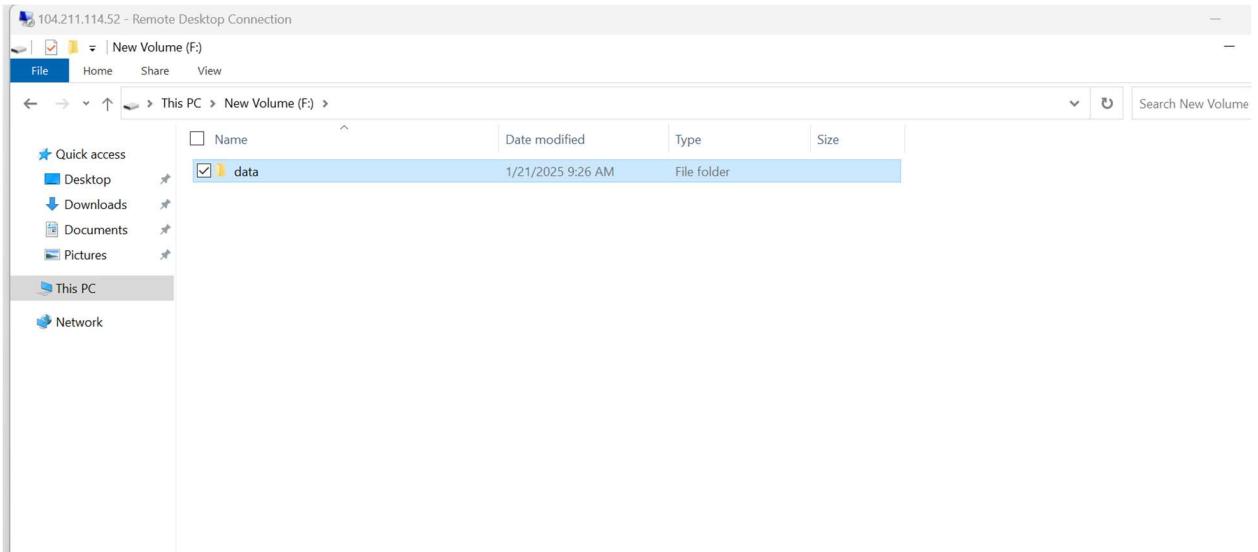




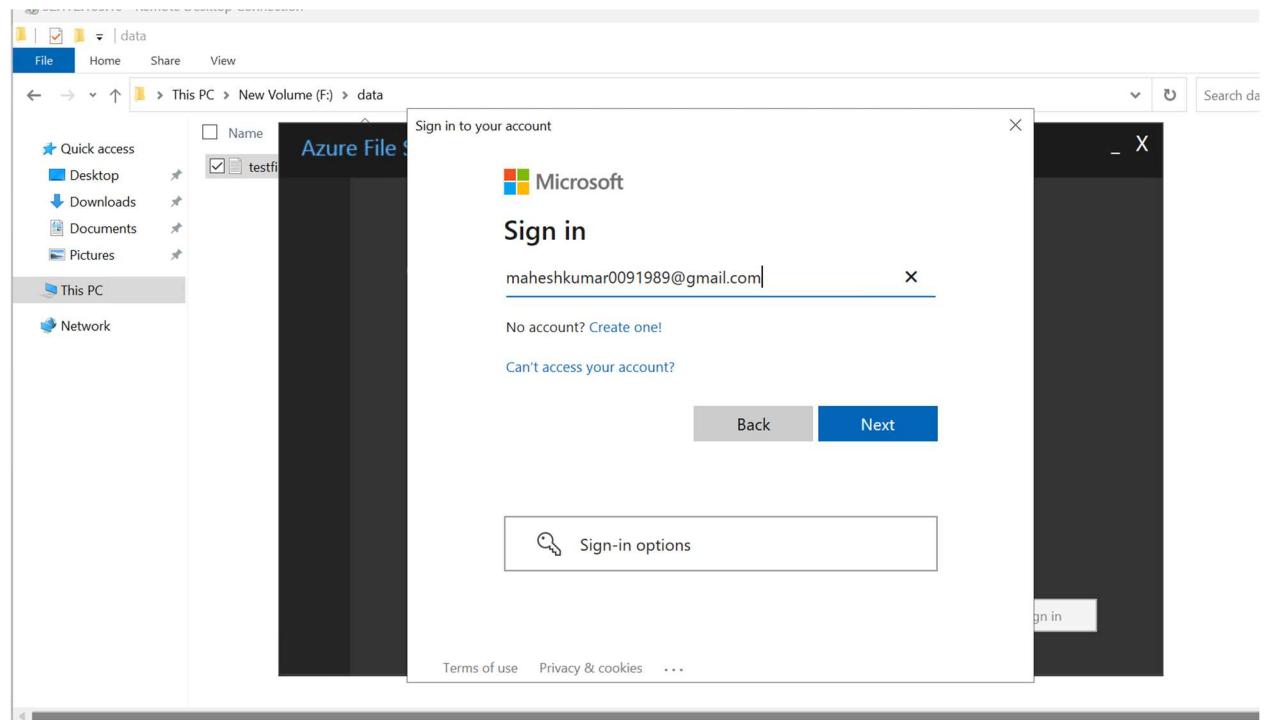
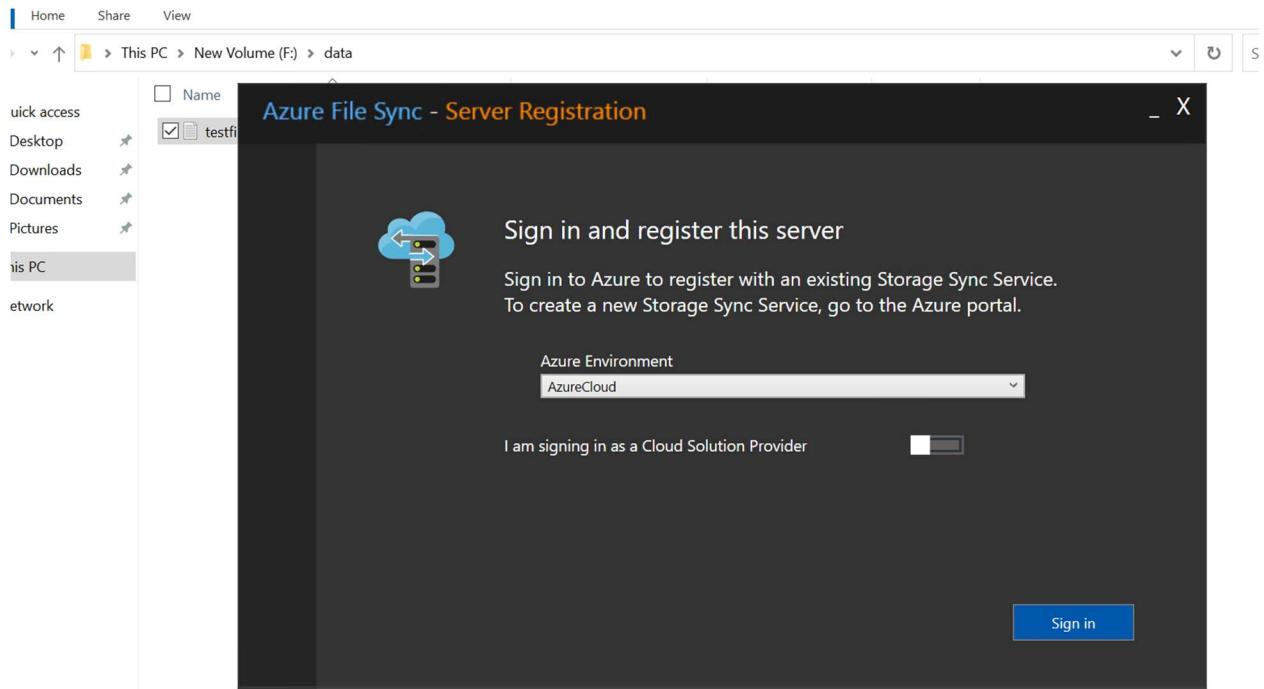
I will now create a folder in both the disk and add one text file

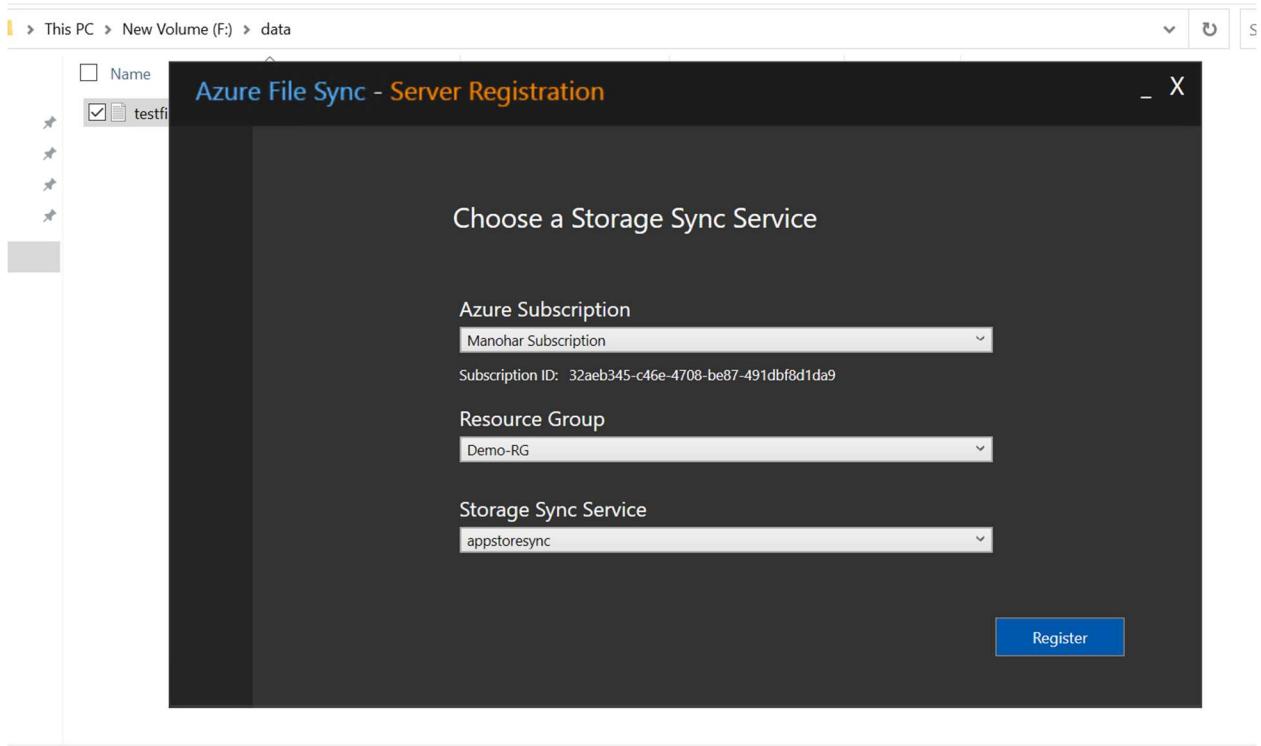
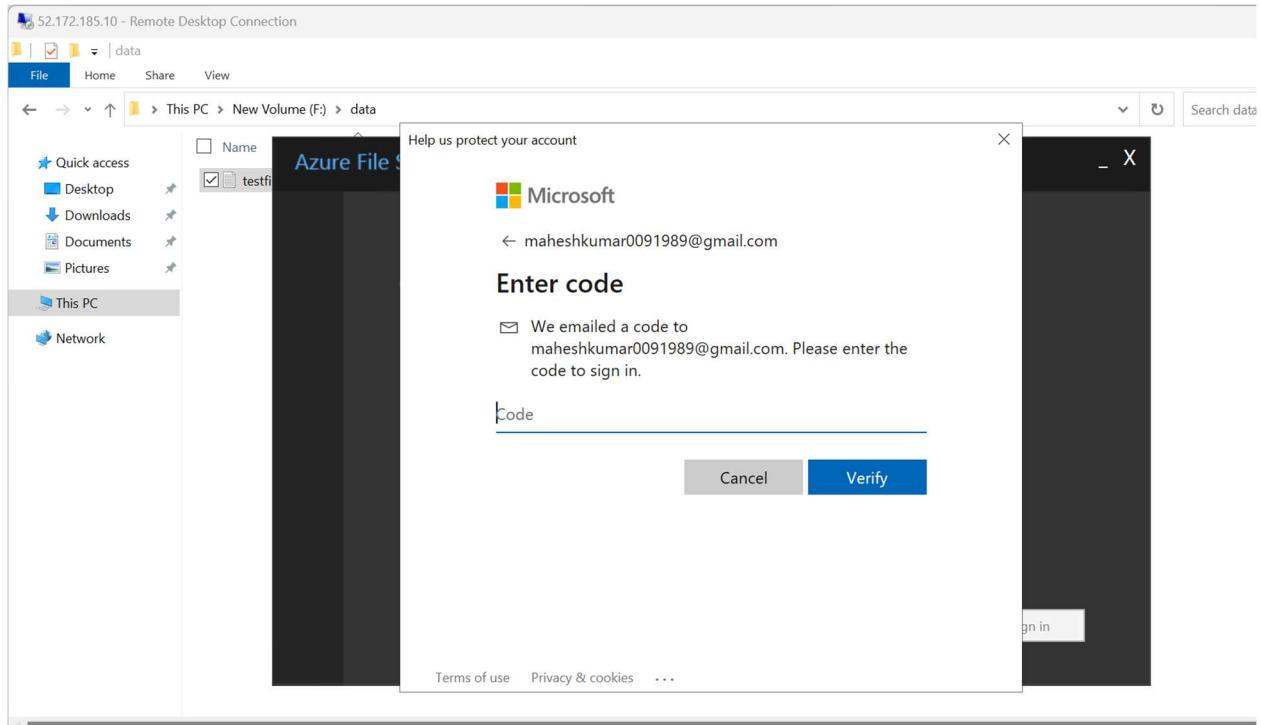


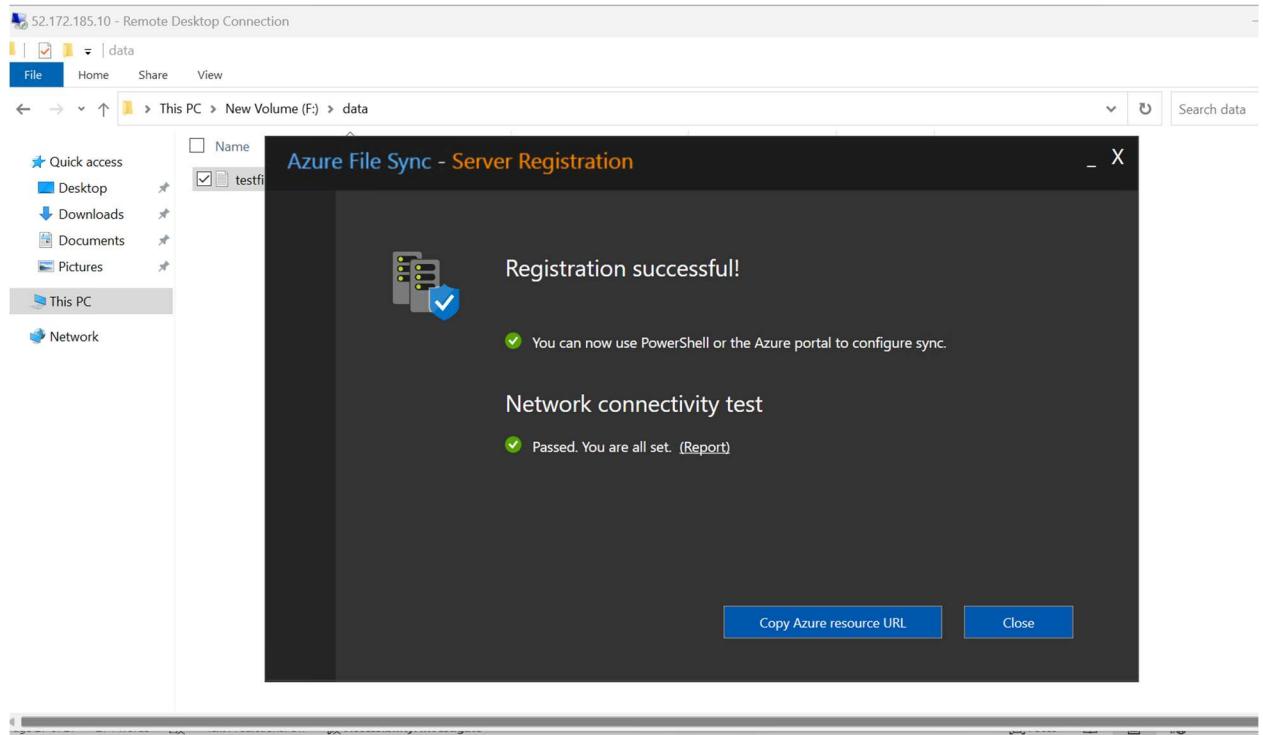




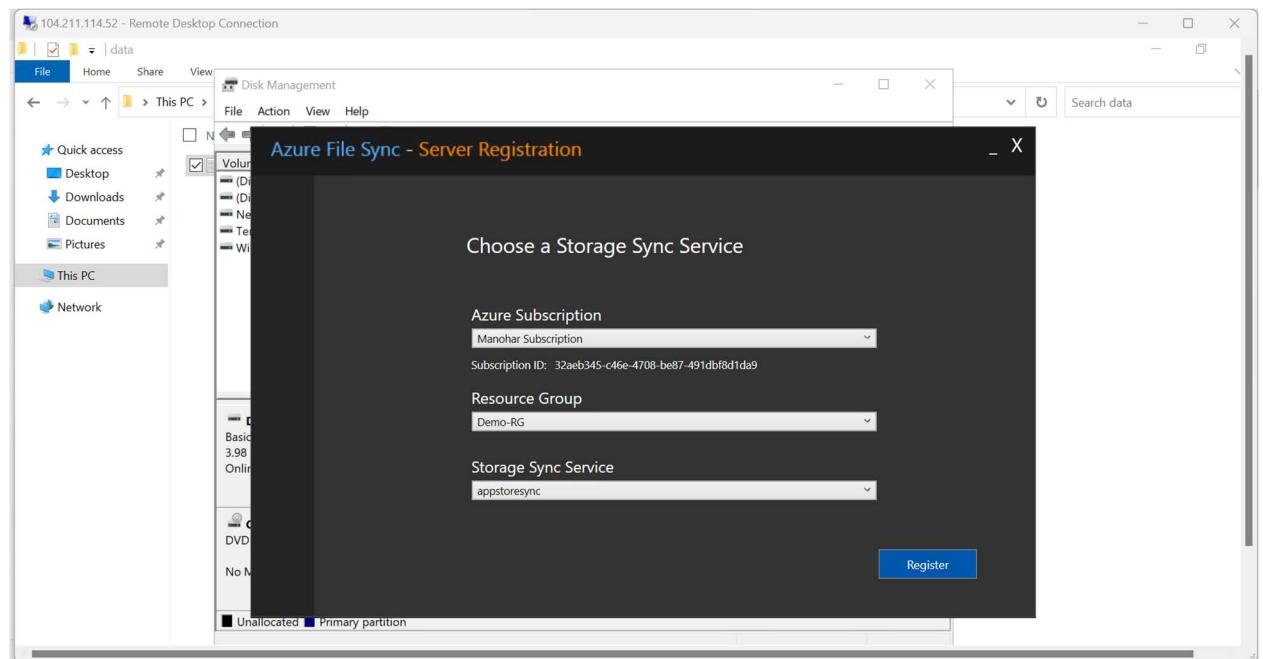
**Now we will register both the servers**

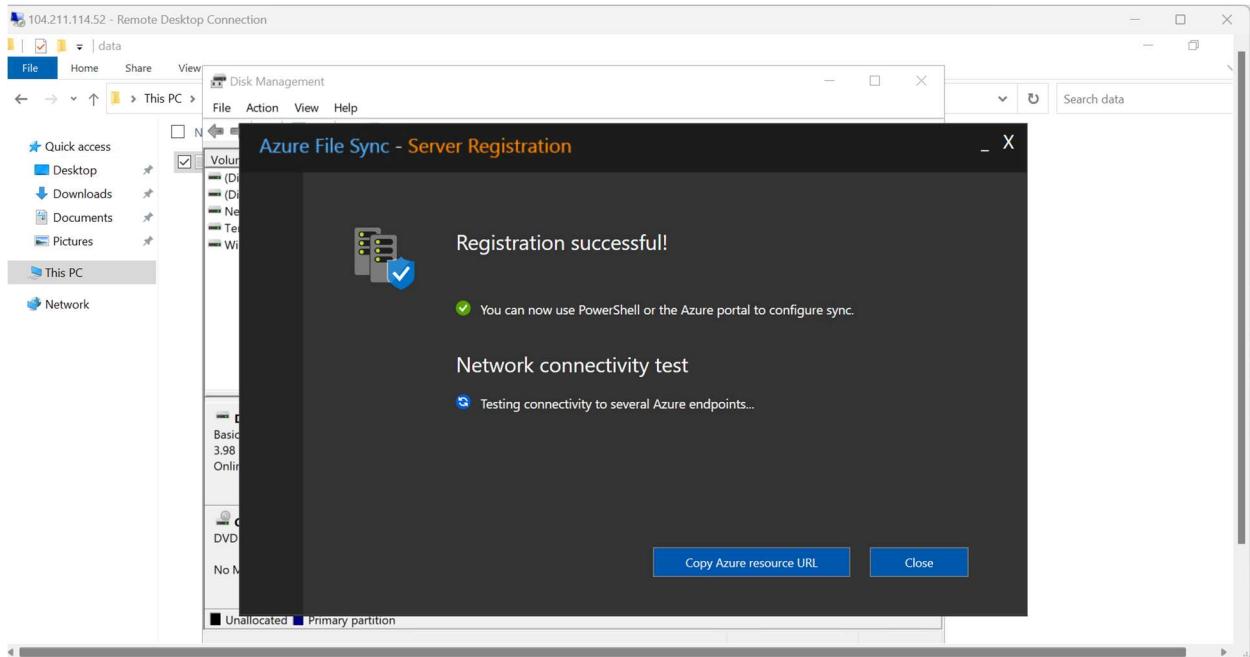






**Now we will also register the second vm by following same steps**





In storage sync services we can check both the servers are successfully registered.

Server Name	State	Type	Operating System	Agent Version	Last seen
VM1	Online	Server	Windows Server 2022	19.1	1/21/2025, 2:59:00 PM
VM2	Online	Server	Windows Server 2022	19.1	1/21/2025, 3:00:43 PM

Now we will create a server endpoint

Microsoft Azure

Home > Storage Sync Services > appstoresync | Sync groups > appsyncgroup

Sync group

Overview Monitoring Status Metrics

Cloud endpoint

+ Add cloud endpoint

File share name	Storage account	Provisioning state	Change enumeration
fileshare	appstrg10010	Provisioned	Complete on 1/21/2025, 2:31:29 PM

Server endpoints

+ Add server endpoint

Server name + path	Health	Persistent sync errors	Upload to cloud	Download to server	Cloud tiering space savings
No items found					

Microsoft Azure

Home > Storage Sync Services > appstoresync | Sync groups > appsyncgroup

Sync group

Overview Monitoring Status Metrics

Cloud endpoint

+ Add cloud endpoint

File share name	Storage account	Provisioning state	Change enum
fileshare	appstrg10010	Provisioned	Complete on

Server endpoints

+ Add server endpoint

Server name + path	Health	Persistent sync errors	Upload to cloud
No items found			

Add server endpoint

Make sure that the path you specify for this server is correct.

Learn more

Registered Server \*

VM1

Path \*

F:\data

Files from this server path have been brought to the cloud via DataBox or other means of seeding the cloud endpoint (Azure file share) in this sync group.

Cloud Tiering

Disabled

Cloud Tiering

Disable cloud tiering

I just want to sync my files between the server and the cloud. I want full copies of all my files available on my local server.

Enable cloud tiering

Cloud tiering transforms your server endpoint into a cache for your files in the Azure file share. Different policies help you fine tune your cache behavior.

Learn more

Volume Free Space Policy

Always preserve the specified percentage of free space on the volume:

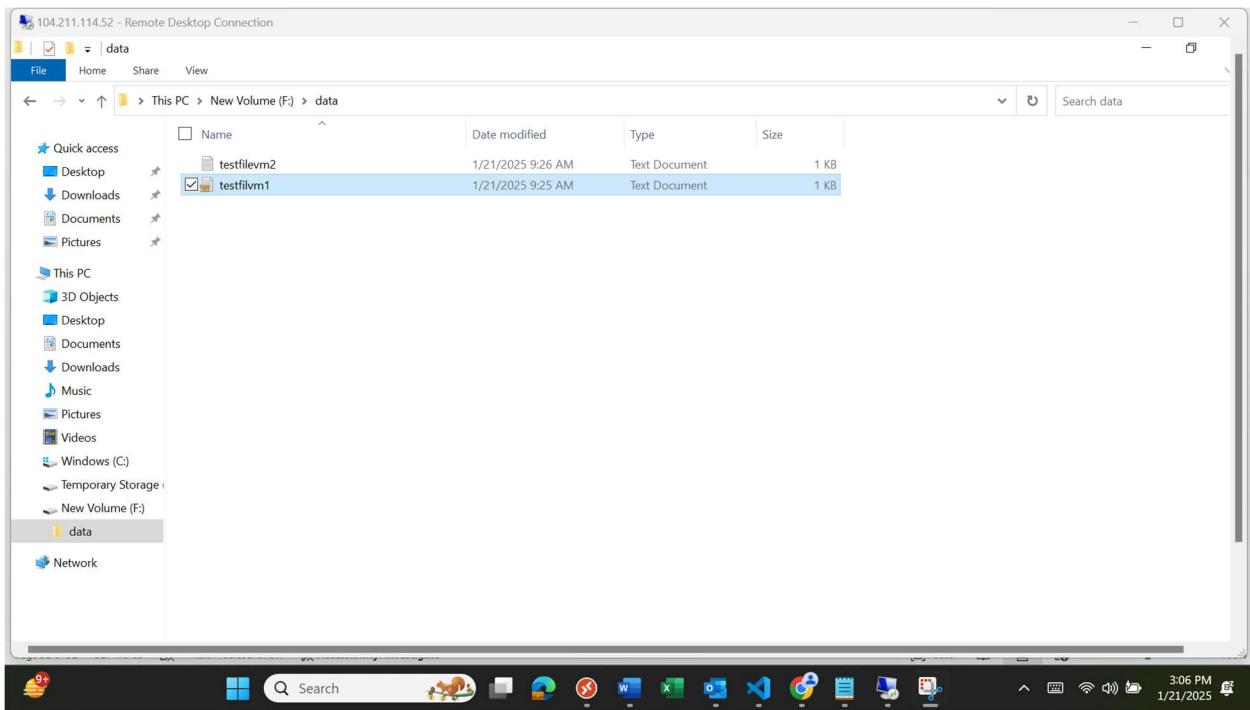
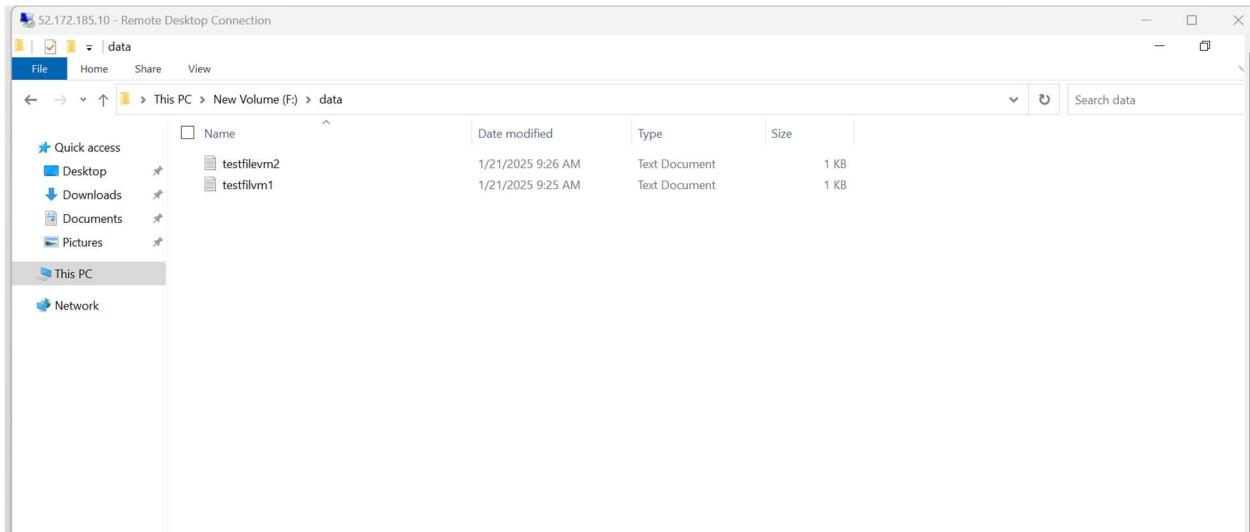
Date Policy

Enabled  Disabled

Create Cancel Give feedback

We can see both the files are available in our fileshare and syncing.

**Both the files are available locally also**



**Now we are done with the assignment we can delete all the resources so first we need to unregister the server.**

Microsoft Azure

Home > appstoresync

## appstoresync | Registered servers

To register a server:

- 1 Download the [Azure File Sync agent](#) and install it on all servers you want to sync.
- 2 After finishing the agent install, use the server registration utility that opens to register the server to this Storage Sync Service. [Learn more](#)

Refresh Give feedback

Server Name	State	Type	Operating System	Agent Version	Last seen	Actions
VM1	Online	Server	Windows Server 2022	19.1	1/21/2025	<a href="#">Properties</a> <a href="#">Unregister server</a> <a href="#">...</a>
VM2	Online	Server	Windows Server 2022	19.1	1/21/2025	<a href="#">Properties</a> <a href="#">Unregister server</a> <a href="#">...</a>

Search Overview Activity log Access control (IAM) Tags Settings Sync Sync groups Registered servers Getting Started Monitoring Alerts Metrics Automation CLI / PS

Microsoft Azure

Home > appstoresync

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Refresh Give feedback

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VM2	Online	Server	Windows Server 2022	19.1	1/21/2025, 3:00:43 PM	<a href="#">Properties</a> <a href="#">Unregister server</a> <a href="#">...</a>

\*\*\* Registered server deletion in progress  
Registered server 'VM2'  
\*\*\* Registered server deletion in progress  
Registered server 'VM1'  
Status: Deleting Server Endpoint

Search Overview Activity log Access control (IAM) Tags Settings Sync Sync groups Registered servers Getting Started Monitoring Alerts Metrics Automation CLI / PS

Microsoft Azure

Home > appstoresync

## appstoresync | Registered servers

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Refresh Give feedback

Server Name	State	Type	Operating System	Agent Version	Last seen	Actions
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Search Overview Activity log Access control (IAM) Tags Settings Sync Sync groups Registered servers Getting Started Monitoring Alerts Metrics Automation CLI / PS

We will now delete the cloud endpoint and then delete the sync group.

Microsoft Azure

Home > appstoresync | Sync groups

## appsyncgroup | Sync group

Delete sync group Refresh Give feedback

Cloud endpoint

+ Add cloud endpoint

File share name	Storage account	Provisioning state	Change enumeration
fileshare	appstrg10010	Provisioned	Complete on 1/21/2025, 2:31:29 PM <a href="#">Delete</a>

Server endpoints

+ Add server endpoint

Server name + path	Health	Persistent sync errors	Upload to cloud	Download to server	Cloud tiering space savings
No items found					

Search Overview Monitoring Status Metrics

The screenshot shows the Microsoft Azure portal interface. The URL in the address bar is [portal.azure.com/#view/Microsoft\\_Azure\\_Kailani/SyncGroupMenuBlade/~/overview/syncGroupResourceId%2Fsubscriptions%2F32ae345-c...](https://portal.azure.com/#view/Microsoft_Azure_Kailani/SyncGroupMenuBlade/~/overview/syncGroupResourceId%2Fsubscriptions%2F32ae345-c...). The page title is "appsyncgroup" under "Sync group". The main content area displays the "Cloud endpoint" section with a table header: "File share name", "Storage account", "Provisioning state", and "Change enumeration". Below the table, it says "No items found". The "Server endpoints" section follows, with a table header: "Server name + path", "Health", "Persistent sync errors", "Upload to cloud", "Download to server", and "Cloud tiering space savings". A success message box is visible on the right side: "Cloud endpoint deletion succeeded" and "Cloud endpoint 'fileshare'".

This screenshot shows the Microsoft Azure portal with the same URL and title as the previous one. The "Delete sync group" confirmation dialog is open in the center, asking "Are you sure you want to delete this sync group?". It has two buttons: "OK" and "Cancel". The rest of the page content is identical to the first screenshot, including the "Cloud endpoint" and "Server endpoints" sections.

The screenshot shows the Microsoft Azure portal with the URL [https://portal.azure.com/#view/Microsoft\\_Azure\\_Kailani/appstoresync/~/SyncGroups](https://portal.azure.com/#view/Microsoft_Azure_Kailani/appstoresync/~/SyncGroups). The page title is "appstoresync | Sync groups". The main content area shows a table with columns: "Sync group name", "Status", "Persistent sync errors", and "Cloud endpoint". There are no items listed under "Sync group name". On the left sidebar, there are sections for "Overview", "Activity log", "Access control (IAM)", "Tags", and "Settings".

## Delete the storage sync service

**Delete appstoresync**

Resource to be deleted: appstoresync

Send feedback about this Storage Sync Service (optional)

Are you satisfied with your experience with Storage Sync Service?

Why are you unsatisfied?

- SMB
- Price
- Difficulty
- Misleading
- Performance not as expected
- Difficult to monitor
- Other

Microsoft can email you about your feedback.

Enter Storage Sync Service name to confirm deletion: appstoresync

Delete Cancel Give feedback

## We will now delete all the resources

**Delete Resources**

The selected resources along with their related resources and contents will be permanently deleted. If you are unsure of the selected resource dependencies, navigate to the individual resource page to perform the delete operation. More details of the resource dependencies are available in the manage experience.

**Resources to be deleted (16)**

Name	Resource type	Remove
appstrg10010	Storage account	Remove
datadisk01	Disk	Remove
datadisk02	Disk	Remove
NetworkWatcher_	Network Watcher	Remove
VM1	Virtual machine	Remove
VM1-ip	Public IP address	Remove
VM1-nsg	Network security group	Remove
VM1-vnet	Virtual network	Remove
vm1415	Network interface	Remove
VM1_disk1_30f5710daa3540798f3e91fb441b282a	Disk	Remove
VM2	Virtual machine	Remove
VM2-ip	Public IP address	Remove
VM2-nsg	Network security group	Remove
VM2-vnet	Virtual network	Remove

Apply force delete for selected Virtual machines and Virtual machine scale sets

Enter "delete" to confirm deletion: delete

Delete Cancel

**Notifications**

- Storage sync service 'appstoresync' deletion succeeded a few seconds ago
- Registered server 'VM2' deletion succeeded a minute ago
- Sync group 'appsyncgroup' deletion succeeded a minute ago
- Cloud endpoint 'fileshare' deletion succeeded 2 minutes ago
- Registered server 'VM2' deletion succeeded 2 minutes ago
- Registered server 'VM1' deletion succeeded 3 minutes ago
- Server endpoint 'VM2' creation succeeded 7 minutes ago

## We have successfully deleted all the resources

Microsoft Azure

Home > All resources

Default Directory (maheshkumar0091989@gmail.onmicrosoft.com)

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

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

0 Unsecure resources 0 Recommendations 16 Changed resources

Name ↑ Type ↑ Resource group ↑ Location ↑ Subscription ↑

No resources match your filters Try changing or clearing your filters.

Create resources Clear filters Learn more ↗

Notifications

More events in the activity log → Dismiss all

Executed delete command on 16 selected items Succeeded: 16, Failed: 0, Canceled: 0. a minute ago

Storage sync service deletion succeeded Storage sync service 'appstoresync' 3 minutes ago

Registered server deletion succeeded Registered server 'VM2' 4 minutes ago

Sync group deletion succeeded Sync group 'appsyncgroup' 4 minutes ago

Cloud endpoint deletion succeeded Cloud endpoint 'fileshare' 5 minutes ago

Registered server deletion succeeded Registered server 'VM2'