

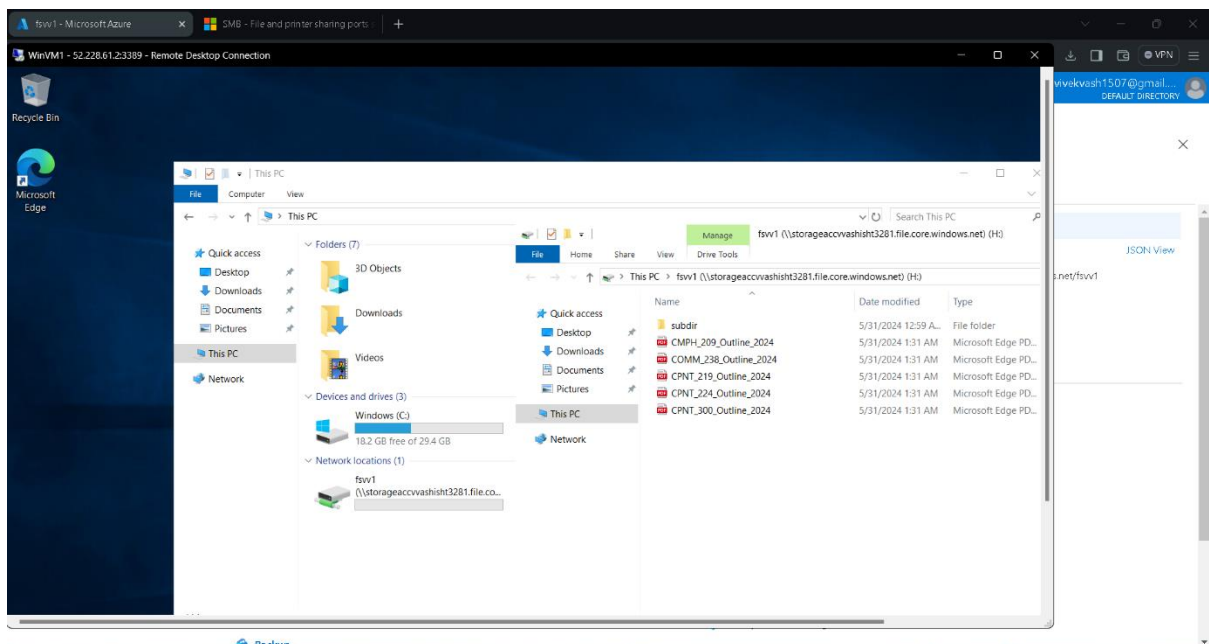
Lab: Azure File Services

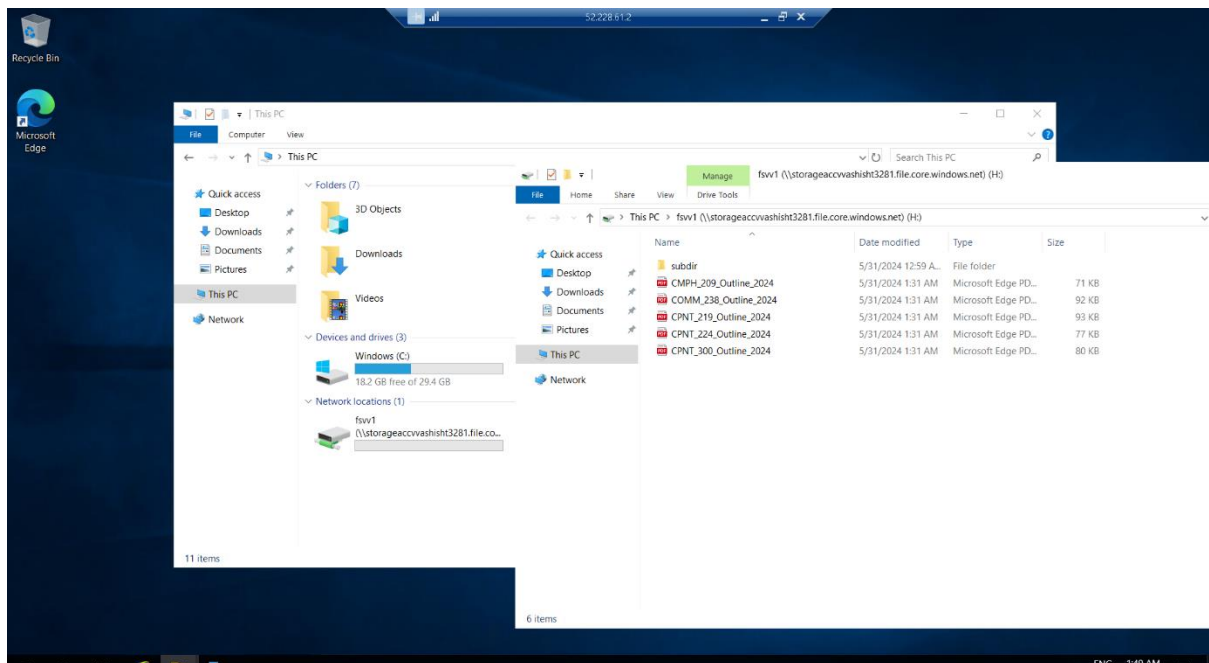
Student Name: Vivek Vashisht

Student ID: 000907246

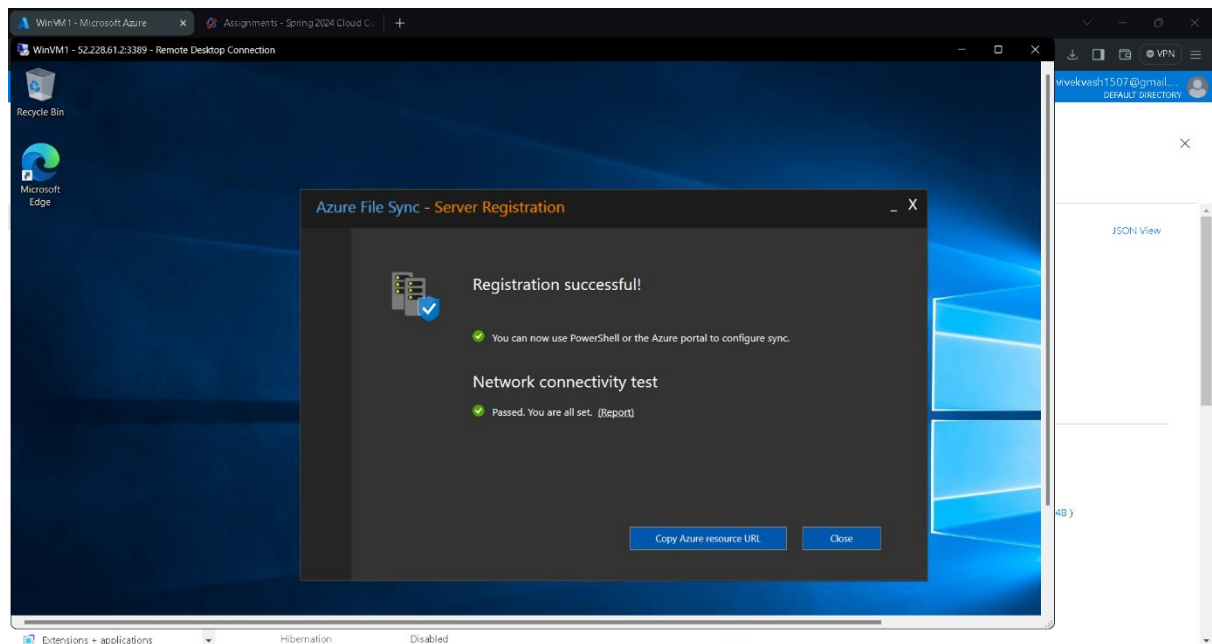
Screenshot

- File share mapped to H: drive with a visible file path





- Healthy file synch group with cloud and server endpoints



FSTestSG - Microsoft Azure

portal.azure.com/?feature.msajs=true#view/Microsoft_Azure_Kallani/SyncGroupMenuBlade/-/overview/syncGroupResour...

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

vivekvash1507@gmail... DEFAULT DIRECTORY

Home > Resource groups > SAac1 > FSTestSynh | Sync groups >

FSTestSG Sync group

Search

Delete sync group Refresh Give feedback

Overview

Monitoring

Status

Metrics

Cloud endpoint

+ Add cloud endpoint

File share name	Storage account	Provisioning state	Change enumeration
fsv1	storageaccountvashish3281	Provisioned	Complete on 5/30/2024, 10:09:01 PM

Server endpoints

+ Add server endpoint

Server name + path	Health	Persistent sync errors	Upload to cloud	Download to server	Cloud tiering space savings
WinVM1 + A:\SharedFiles	Healthy	0	Complete on 5/30/2024, 10:42:48 PM	Waiting for initial download to start	Disabled

FSTestSG - Microsoft Azure

WinVM1 - 52.228.61.2.3389 - Remote Desktop Connection

Recycle Bin

Microsoft Edge

SharedFiles

File Home Share View

This PC > NTFSV (A:) > SharedFiles

Name	Date modified	Type	Size
subdir	5/31/2024 12:59 A...	File folder	
CMPH_209_Outline_2024	5/31/2024 1:31 AM	Microsoft Edge PD...	71 KB
COMM_238_Outline_2024	5/31/2024 1:31 AM	Microsoft Edge PD...	92 KB
CPNT_219_Outline_2024	5/31/2024 1:31 AM	Microsoft Edge PD...	93 KB
CPNT_224_Outline_2024	5/31/2024 1:31 AM	Microsoft Edge PD...	77 KB
CPNT_300_Outline_2024	5/31/2024 1:31 AM	Microsoft Edge PD...	80 KB
Hello My name is VivekVashisht	5/31/2024 1:54 AM	Text Document	0 KB

7 items State: Shared

This PC

File Computer View

This PC >

Quick access

Desktop Downloads Documents Pictures This PC Network

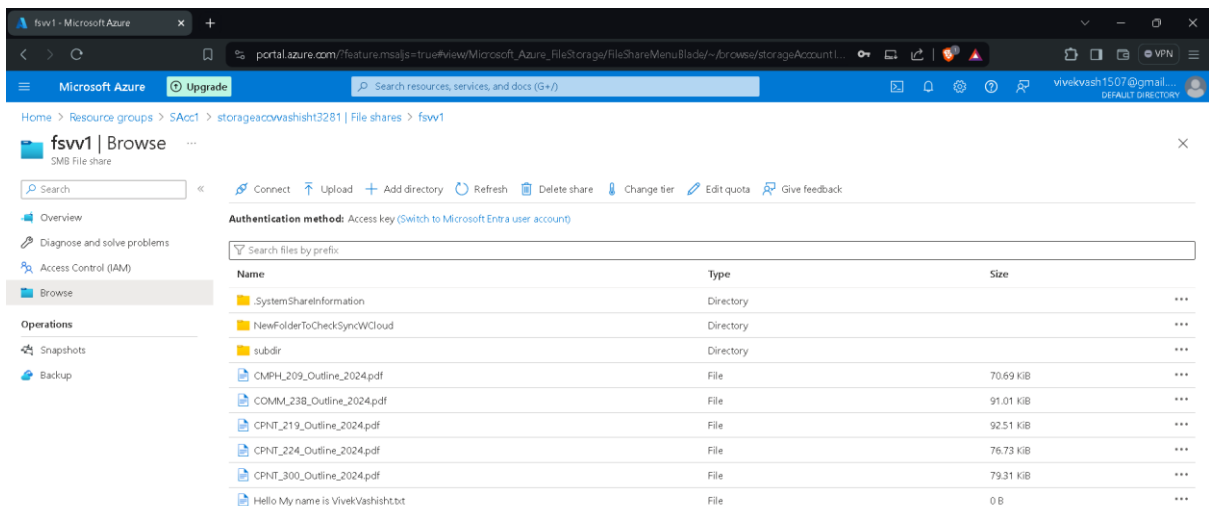
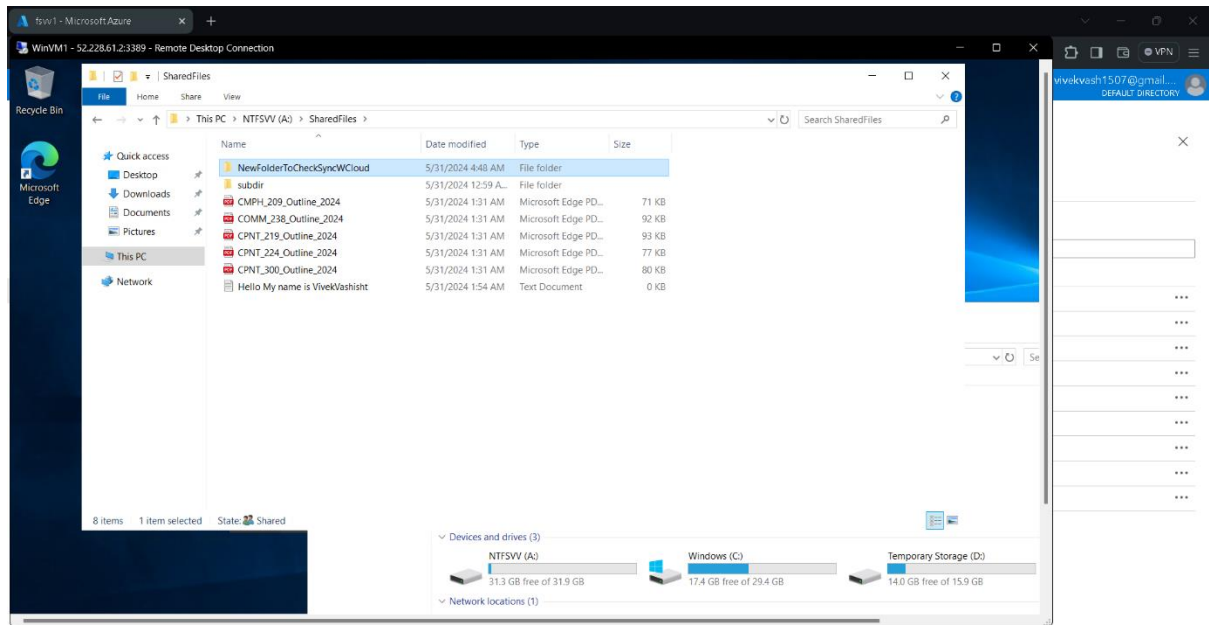
Folders (7)

3D Objects Desktop Documents Downloads Music Pictures Videos

Devices and drives (3)

NTFSV (A:) 31.3 GB free of 31.9 GB Windows (C:) 17.4 GB free of 29.4 GB Temporary Storage (D:) 14.0 GB free of 15.9 GB

Network locations (1)



- Created snapshot

fsv1 - Microsoft Azure

portal.azure.com/?feature.msajs=trushView/Microsoft_Azure_FileStorage/FileShareMenuBlade/~/_/snapshots/storageAccount...

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

vivekvash1507@gmail... DEFAULT DIRECTORY

Home > Resource groups > SAcc1 > storageaccountvashisht3281 | File shares > fsv1

fsv1 | Snapshots

SMB File share

Search

+ Add snapshot Refresh Delete Give feedback

Overview

Diagnose and solve problems

Access Control (IAM)

Browse

Operations

Snapshots

Backup

	Name	Date created	Initiator	Comment
<input type="checkbox"/>	2024-05-31T04:42:21.0000000Z	5/30/2024, 10:42:21 PM	AzureFileSync	Before provisioning server endpoint: ee...
<input type="checkbox"/>	2024-05-31T04:42:37.0000000Z	5/30/2024, 10:42:37 PM	AzureFileSync	-
<input type="checkbox"/>	2024-05-31T04:42:40.0000000Z	5/30/2024, 10:42:40 PM	AzureFileSync	-
<input checked="" type="checkbox"/>	2024-05-31T05:02:51.0000000Z	5/30/2024, 11:02:51 PM	Manual	Copy of the files from file share VV

fsv1 - Microsoft Azure

portal.azure.com/?feature.msajs=trushView/Microsoft_Azure_FileStorage/FileShareMenuBlade/~/_/browse/storageAccount...

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

vivekvash1507@gmail... DEFAULT DIRECTORY

Home > Resource groups > SAcc1 > storageaccountvashisht3281 | File shares > fsv1

fsv1 | Browse

SMB File share

Search

Connect Upload + Add directory Refresh Delete share Change tier Edit quota ...

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

Search files by prefix

Name	Type	Size
SystemShareInformation	Directory	...
NewFolderToCheckSyncWCloud	Directory	...
subdir	Directory	...
CMPH_209_Outline_2024.pdf	File	70.69 KiB
COMM_238_Outline_2024.pdf	File	91.01 KiB
CPNT_219_Outline_2024.pdf	File	92.51 KiB
CPNT_224_Outline_2024.pdf	File	76.73 KiB
CPNT_300_Outline_2024.pdf	File	79.31 KiB

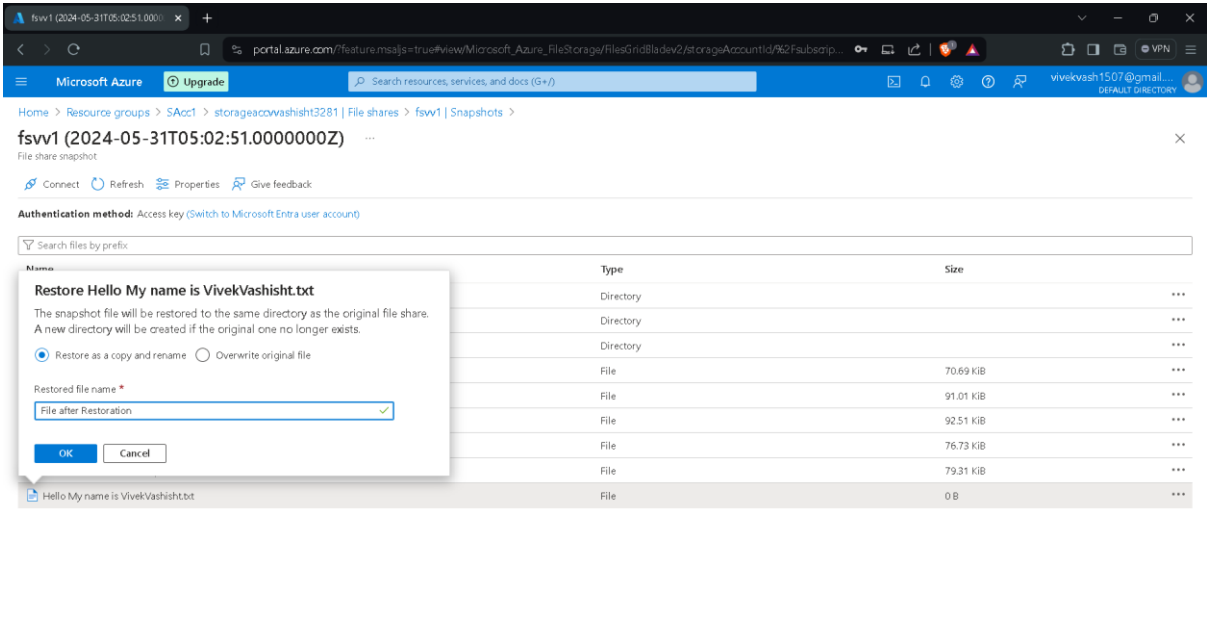
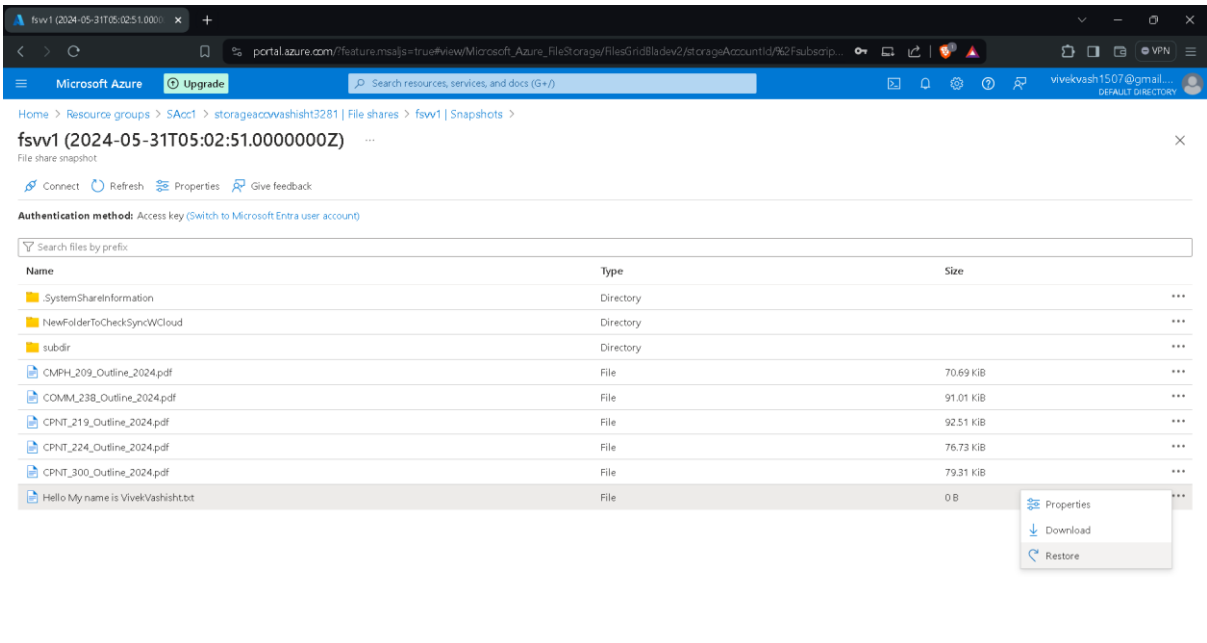
Notifications

More events in the activity log → Dismiss all

Successfully deleted file

Successfully deleted file "fsv1/Hello My name is VivekVashisht.txt".

a few seconds ago



Home > Resource groups > SAcc1 > storageaccvashish3281 | File shares > fsv1

fsv1 | Browse

SMB File share

Search

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

Overview

Diagnose and solve problems

Access Control (IAM)

Browse

Operations

Snapshots

Backup

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

Search files by prefix

Name	Type	Size	
SystemShareInformation	Directory		...
NewFolderToCheckSyncWCloud	Directory		...
subdir	Directory		...
CMPH_209_Outline_2024.pdf	File	70.69 KiB	...
COMM_238_Outline_2024.pdf	File	91.01 KiB	...
CPNT_219_Outline_2024.pdf	File	92.51 KiB	...
CPNT_224_Outline_2024.pdf	File	76.73 KiB	...
CPNT_300_Outline_2024.pdf	File	79.31 KiB	...
File after Restoration	File	0 B	...