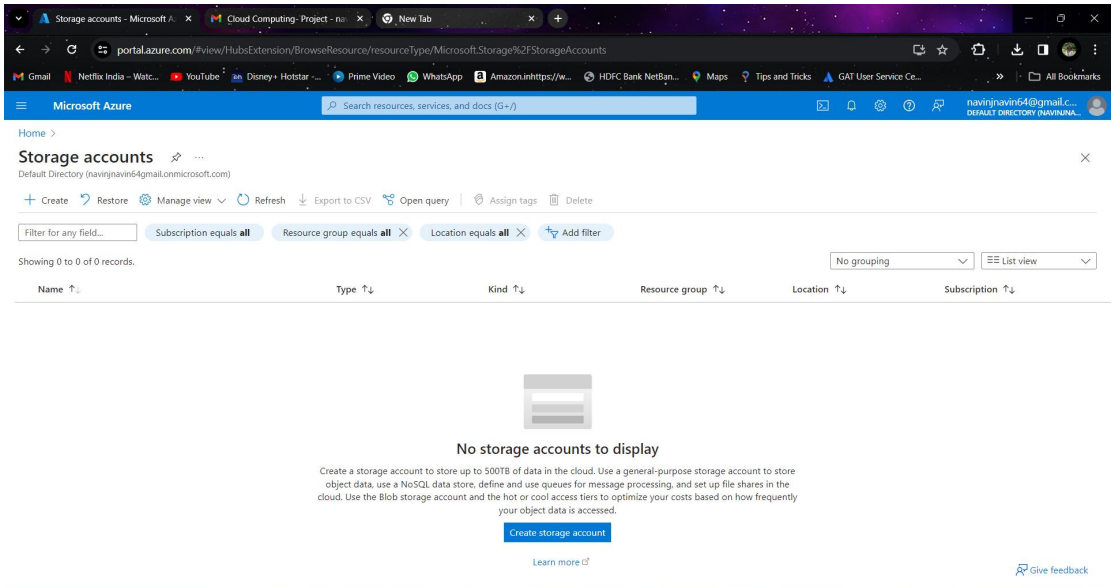
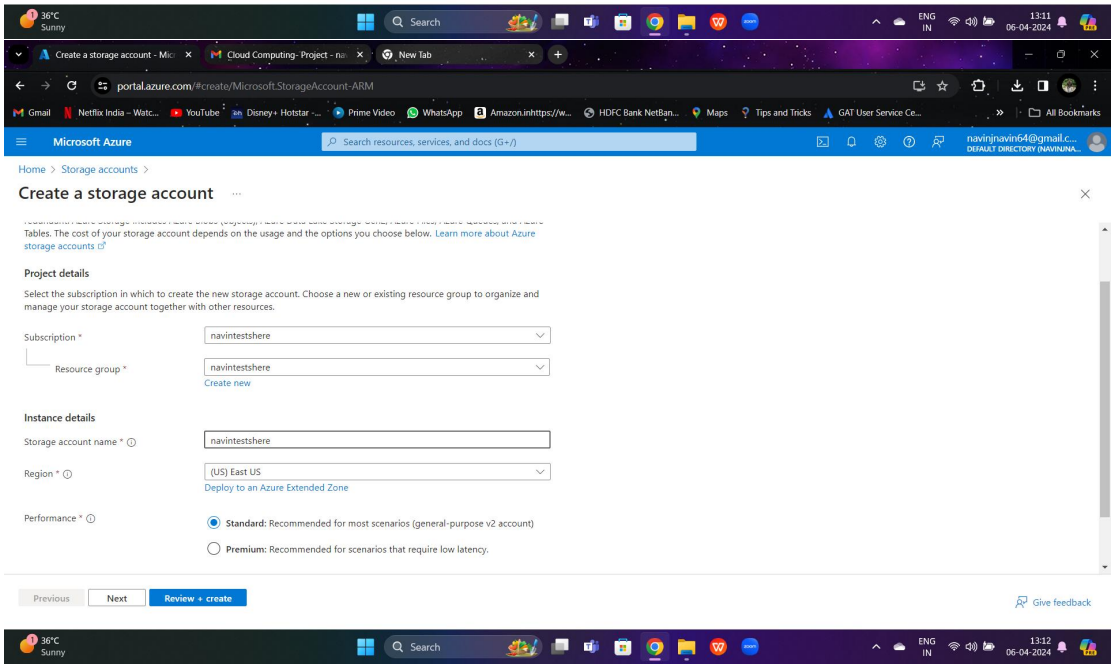
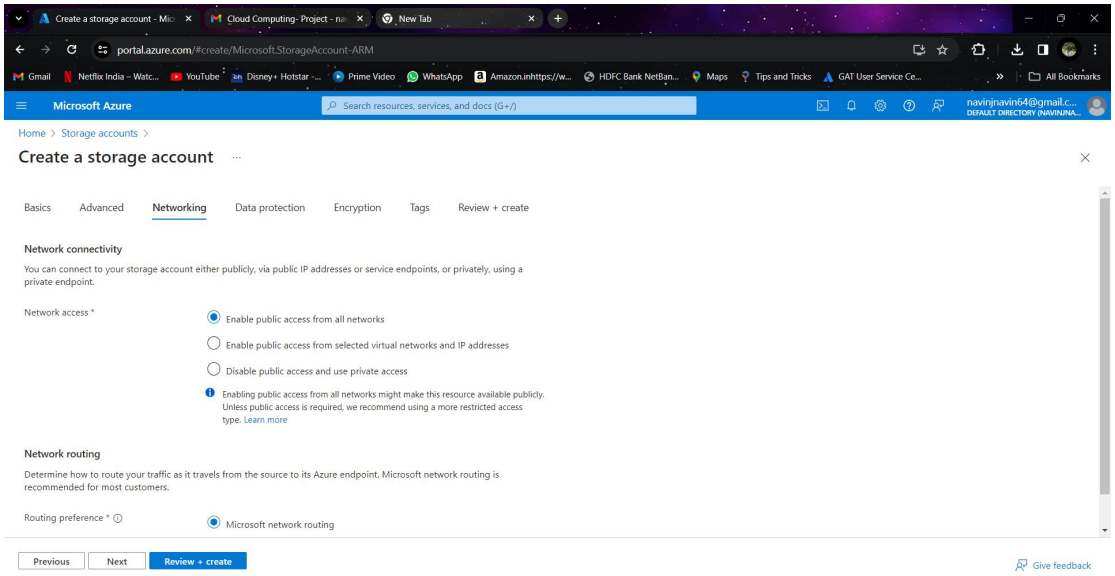
Setting up an Azure Storage account with Blob storage and upload a file to the Azure Blob Container and configure access settings.

Adding screenshots below,



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New Tab
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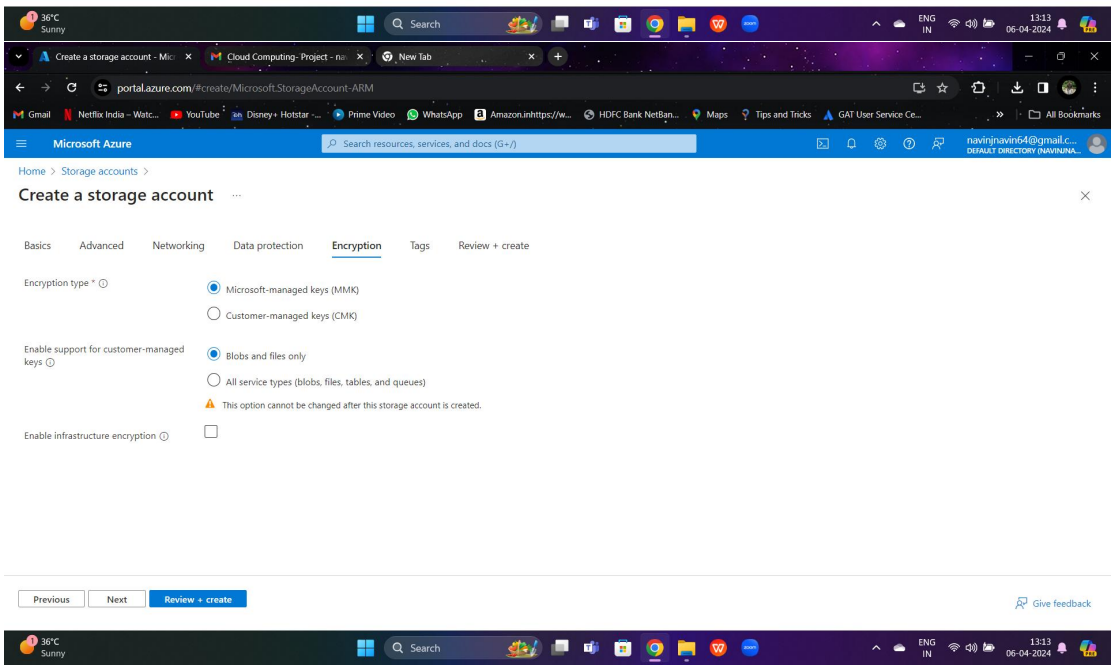
DEFAULT DIRECTORY (NAVINJNA...
Home > Storage accounts >
Create a storage account
Basics
Advanced
Networking
Data protection
Encryption
Tags
Review + create
Network connectivity
You can connect to your storage account either publicly, via public IP addresses or service endpoints, or privately, using a private endpoint.
Network access *
Enable public access from all networks
Enable public access from selected virtual networks and IP addresses
Disable public access and use private access
Enabling public access from all networks might make this resource available publicly. Unless public access is required, we recommend using a more restricted access type. Learn more
Network routing
Determine how to route your traffic as it travels from the source to its Azure endpoint. Microsoft network routing is recommended for most customers.
Routing preference *
Microsoft network routing
Previous
Next
Review + create
Give feedback


36°C
Sunny
Search
ENG
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13:13
06-04-2024
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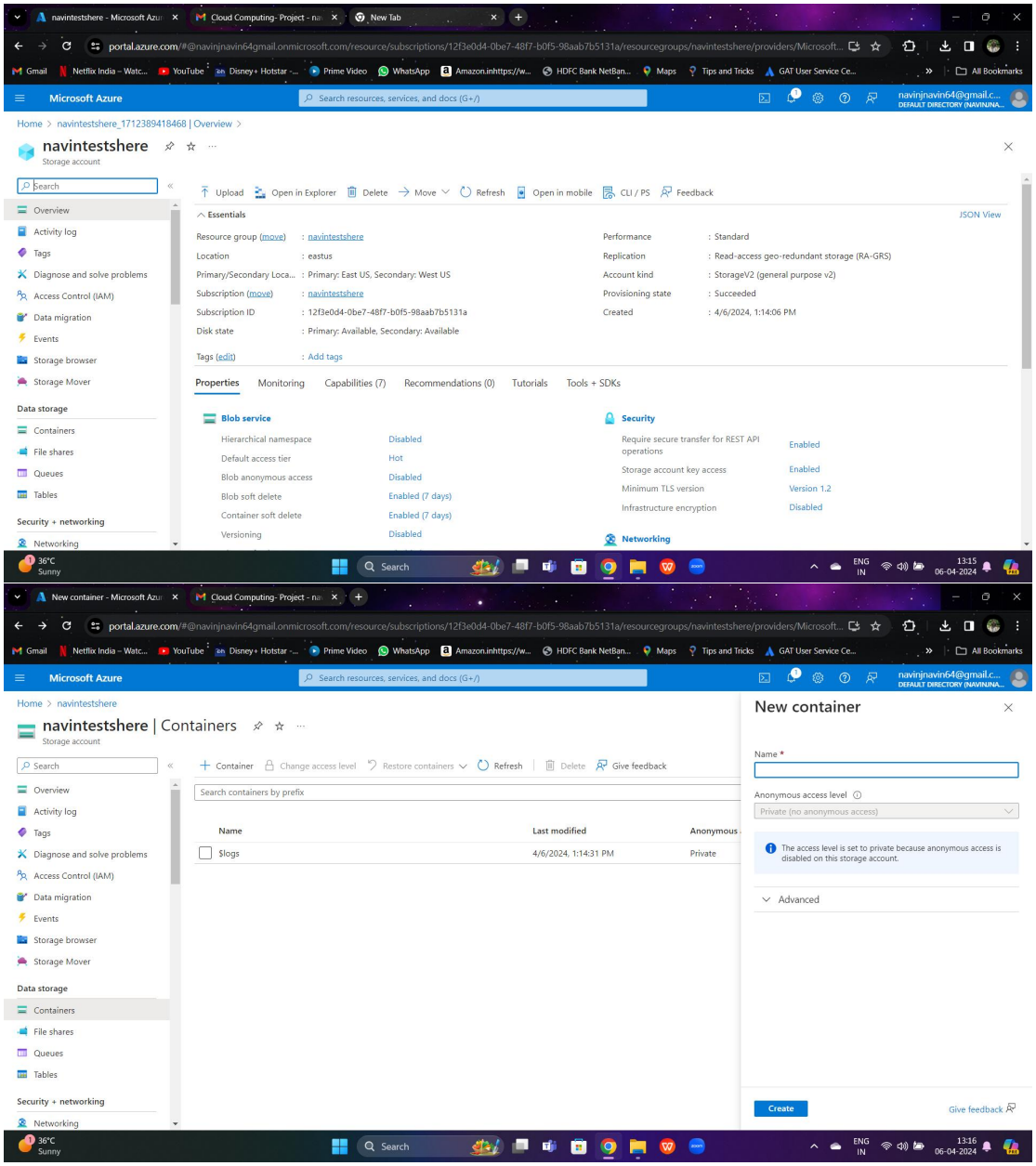
Tags
Review + create
Encryption type *
Microsoft-managed keys (MMK)
Customer-managed keys (CMK)
Enable support for customer-managed keys
Blobs and files only
All service types (blobs, files, tables, and queues)
This option cannot be changed after this storage account is created.
Enable infrastructure encryption
Previous
Next
Review + create
Give feedback
36°C
Sunny
Search
ENG
IN
13:13
06-04-2024


navintestshere - Microsoft Azur
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New Tab
portal.azure.com/#@navinjnavin64gmail.onmicrosoft.com/resource/subscriptions/12f3e0d4-0be7-48f7-b0f5-98aab7b5131a/resourcegroups/navintestshere/providers/Microsoft...
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navintestshere
Storage account
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Queues
Tables
Security + networking
Networking
Upload
Open in Explorer
Delete
Move
Refresh
Open in mobile
CLI / PS
Feedback
Essentials
JSON View
Resource group (move) : navintestshere
Location : eastus
Primary/Secondary Loca... : Primary: East US, Secondary: West US
Subscription (move) : navintestshere
Subscription ID : 12f3e0d4-0be7-48f7-b0f5-98aab7b5131a
Disk state : Primary: Available, Secondary: Available
Tags (edit) : Add tags
Performance : Standard
Replication : Read-access geo-redundant storage (RA-GRS)
Account kind : StorageV2 (general purpose v2)
Provisioning state : Succeeded
Created : 4/6/2024, 1:14:06 PM
Properties
Monitoring
Capabilities (7)
Recommendations (0)
Tutorials
Tools + SDKs
Blob service
Hierarchical namespace Disabled
Default access tier Hot
Blob anonymous access Disabled
Blob soft delete Enabled (7 days)
Container soft delete Enabled (7 days)
Versioning Disabled
Security
Require secure transfer for REST API operations Enabled
Storage account key access Enabled
Minimum TLS version Version 1.2
Infrastructure encryption Disabled
Networking
36°C
Sunny
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13:15
06-04-2024

New container - Microsoft Azur
Cloud Computing- Project - na
portal.azure.com/#@navinjnavin64gmail.onmicrosoft.com/resource/subscriptions/12f3e0d4-0be7-48f7-b0f5-98aab7b5131a/resourcegroups/navintestshere/providers/Microsoft...
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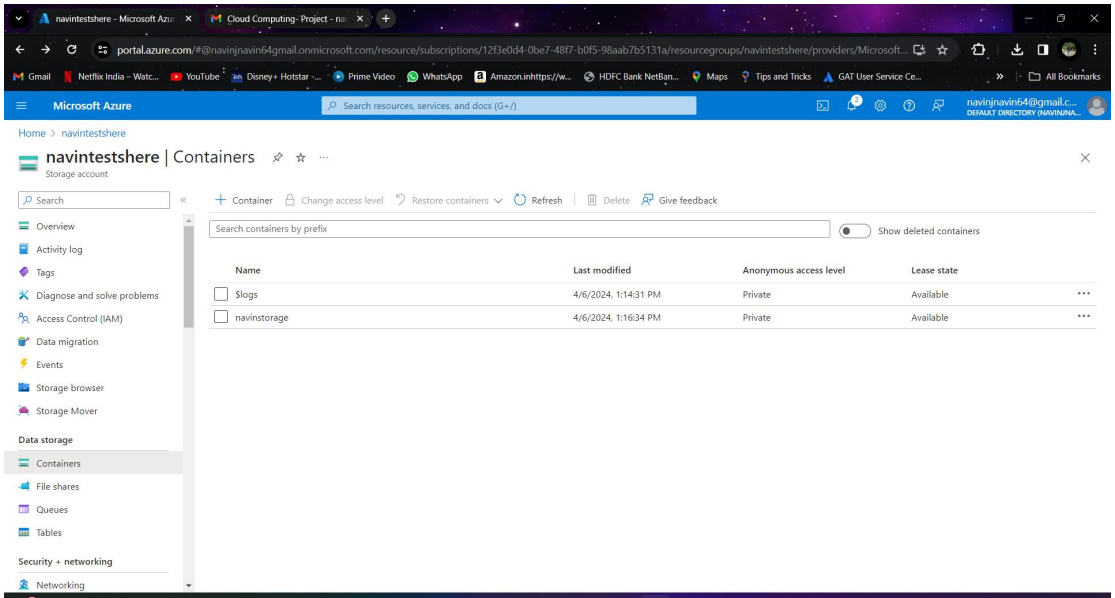
Change access level
Restore containers
Refresh
Delete
Give feedback
Search containers by prefix
Name
Last modified
Anonymous
$logs
4/6/2024, 1:14:31 PM
Private
New container
Name *
Anonymous access level
Private (no anonymous access)
The access level is set to private because anonymous access is disabled on this storage account.
Advanced
Create
Give feedback
36°C
Sunny
Search
ENG
IN
13:16
06-04-2024


navintestshere - Microsoft Azur
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Delete
Give feedback
Search containers by prefix
Show deleted containers
Name
Last modified
Anonymous access level
Lease state
$logs
4/6/2024, 1:14:31 PM
Private
Available
navinstorage
4/6/2024, 1:16:34 PM
Private
Available
36°C
Sunny
Search
ENG
IN
13:16
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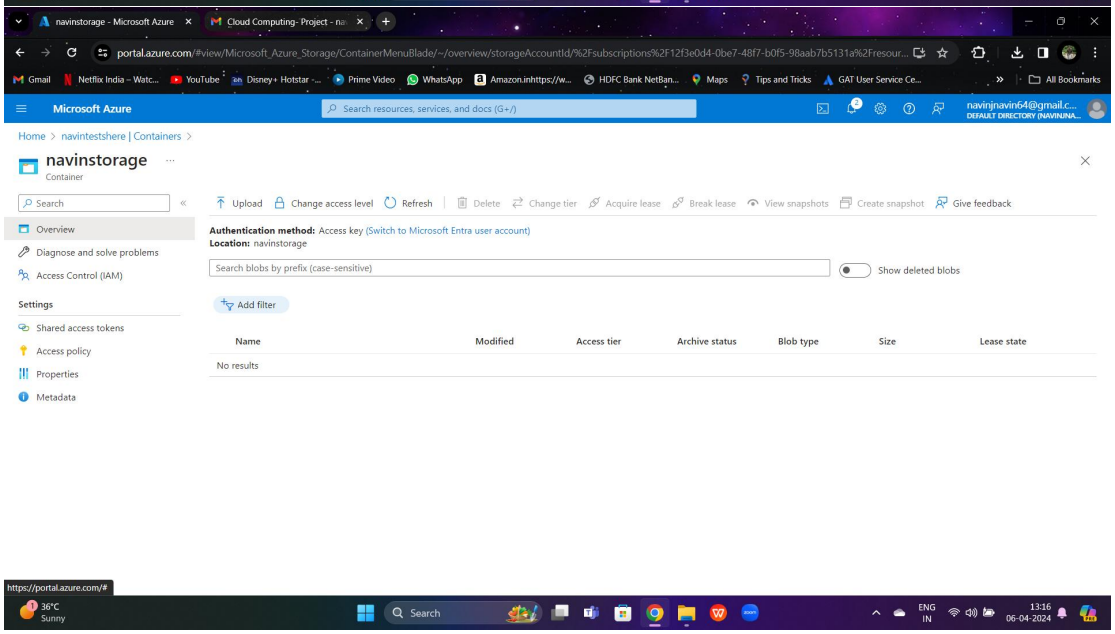
navinstorage - Microsoft Azure
Cloud Computing- Project - na
portal.azure.com/#view/Microsoft_Azure_Storage/ContainerMenuBlade/~/overview/storageAccountId/%2Fsubscriptions%2F12f3e0d4-0be7-48f7-b0f5-98aab7b5131a%2Fresour...
Gmail
Netflix India – Watc...
YouTube
Disney+ Hotstar -...
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Change tier
Acquire lease
Break lease
View snapshots
Create snapshot
Give feedback
Authentication method: Access key (Switch to Microsoft Entra user account)
Location: navinstorage
Search blobs by prefix (case-sensitive)
Show deleted blobs
Add filter
Name
Modified
Access tier
Archive status
Blob type
Size
Lease state
No results
https://portal.azure.com/#
36°C
Sunny
Search
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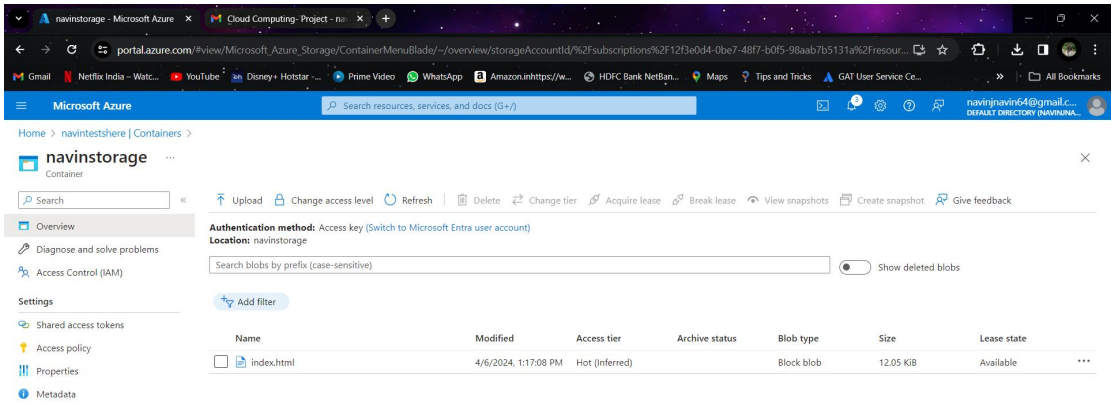
13:16
06-04-2024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portal.azure.com/#view/Microsoft_Azure_Storage/ContainerMenuBlade/~/overview/storageAccountId/%2Fsubscriptions%2F12f3e0d4-0be7-48f7-b0f5-98aab7b5131a%2Fresour...
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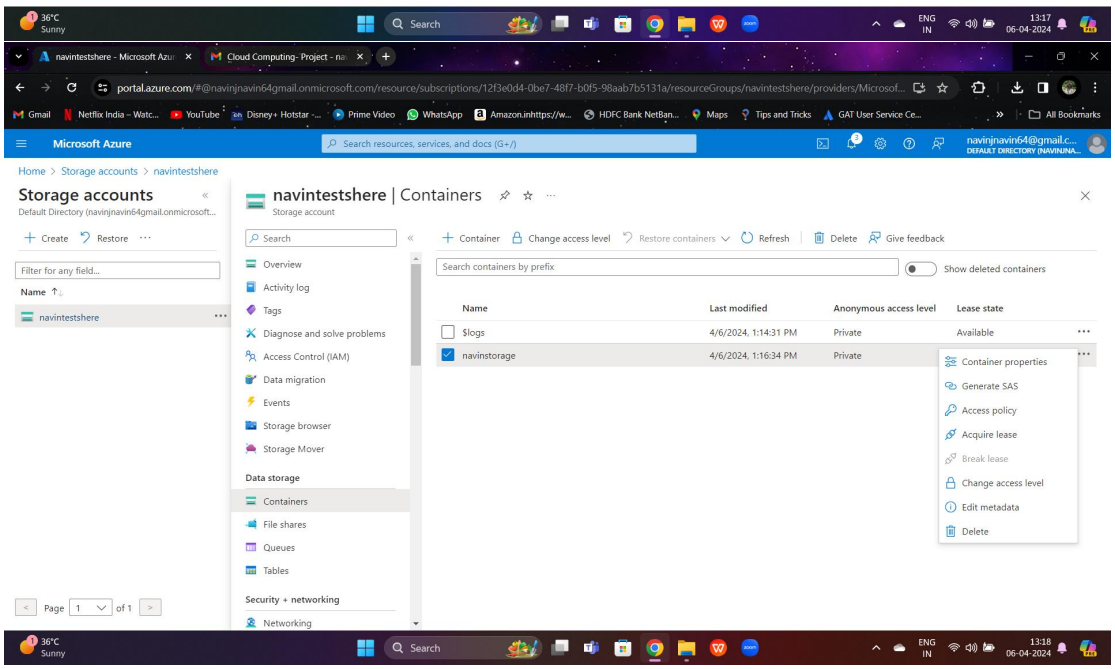
Break lease
View snapshots
Create snapshot
Give feedback
Authentication method: Access key (Switch to Microsoft Entra user account)
Location: navinstorage
Search blobs by prefix (case-sensitive)
Show deleted blobs
Add filter
Name
Modified
Access tier
Archive status
Blob type
Size
Lease state
index.html
4/6/2024, 1:17:08 PM
Hot (Inferred)
Block blob
12.05 KiB
Available


36°C
Sunny
Search
ENG
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13:17
06-04-2024
navintestshere - Microsoft Azur
Cloud Computing- Project - na
portal.azure.com/#@navinjnavin64gmail.onmicrosoft.com/resource/subscriptions/12f3e0d4-0be7-48f7-b0f5-98aab7b5131a/resourceGroups/navintestshere/providers/Microsof...
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DEFAULT DIRECTORY (NAVINJNA...
Home > Storage accounts > navintestshere
Storage accounts
Default Directory (navinjnavin64gmail.onmicrosoft...
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Filter for any field...
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Delete
Give feedback
Search containers by prefix
Show deleted containers
Name
Last modified
Anonymous access level
Lease state
$logs
4/6/2024, 1:14:31 PM
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Available
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Private
Container properties
Generate SAS
Access policy
Acquire lease
Break lease
Change access level
Edit metadata
Delete
36°C
Sunny
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ENG
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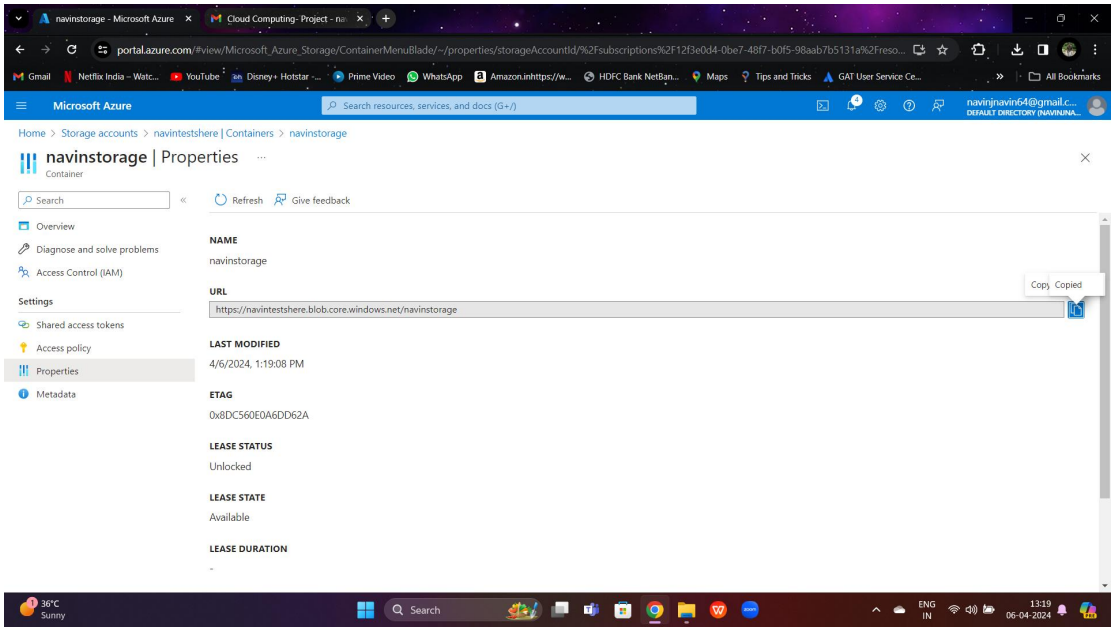
13:18
06-04-2024


navinstorage - Microsoft Azure
Cloud Computing- Project - na
portal.azure.com/#view/Microsoft_Azure_Storage/ContainerMenuBlade/~/properties/storageAccountId/%2Fsubscriptions%2F12f3e0d4-0be7-48f7-b0f5-98aab7b5131a%2Freso...
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navinstorage | Properties
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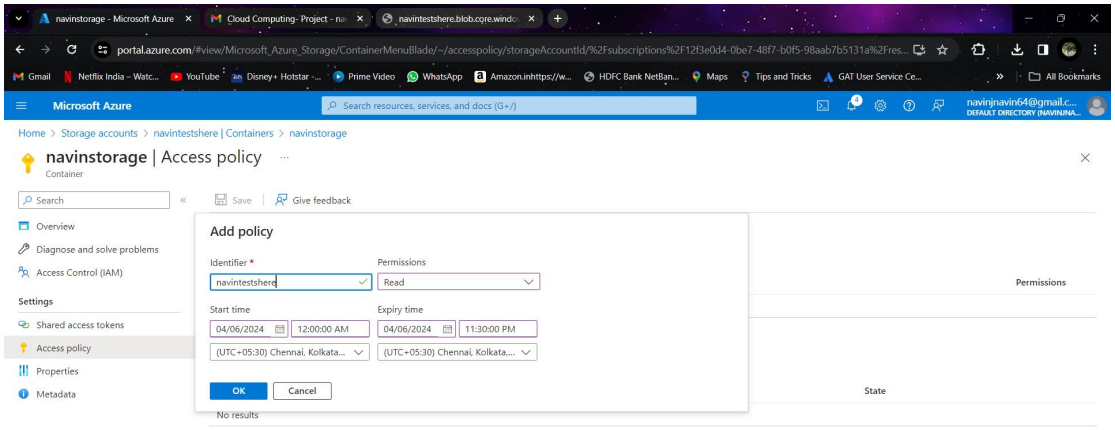
Give feedback
NAME
navinstorage
URL
https://navintestshere.blob.core.windows.net/navinstorage
Copy Copied
LAST MODIFIED
4/6/2024, 1:19:08 PM
ETAG
0x8DC560E0A6DD62A
LEASE STATUS
Unlocked
LEASE STATE
Available
LEASE DURATION
-
36°C
Sunny
Search
ENG
IN
13:19
06-04-2024


navinstorage - Microsoft Azure
Cloud Computing- Project - na
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Access Control (IAM)
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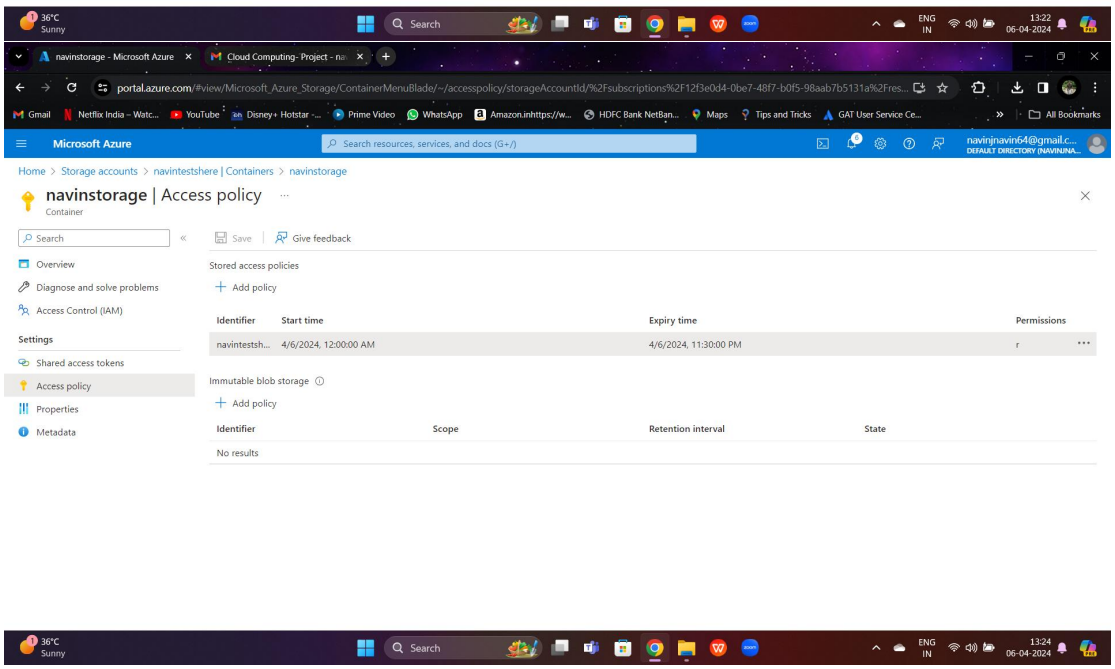
Properties
Metadata
Add policy
Identifier *
navintestshere
Permissions
Read
Start time
04/06/2024
12:00:00 AM
(UTC+05:30) Chennai, Kolkata...
Expiry time
04/06/2024
11:30:00 PM
(UTC+05:30) Chennai, Kolkata,...
OK
Cancel
Permissions
State
No results


36°C
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Start time
Expiry time
Permissions
navintestsh...
4/6/2024, 12:00:00 AM
4/6/2024, 11:30:00 PM
r
Immutable blob storage
Add policy
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Scope
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