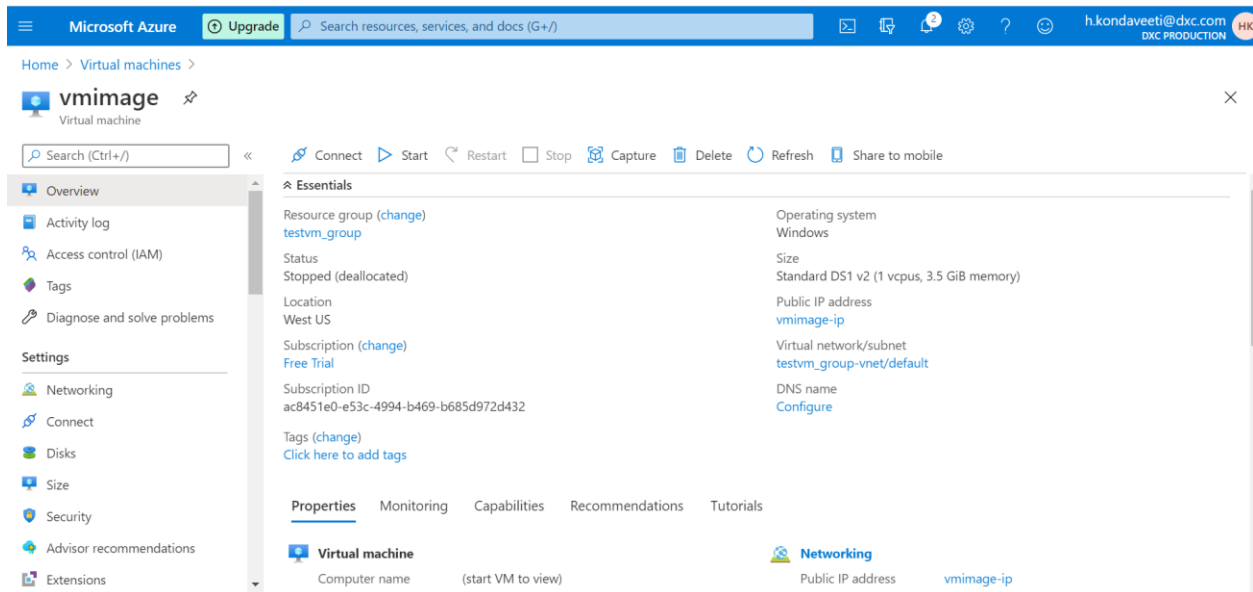
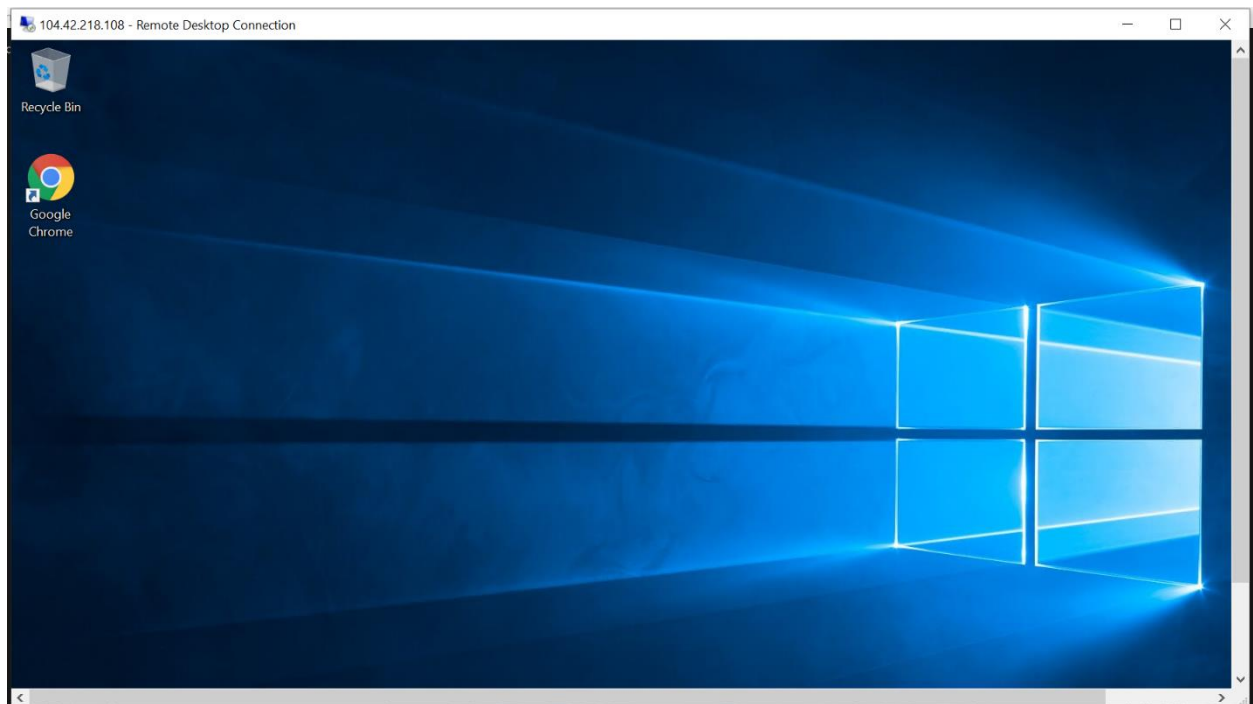


1.Create a VM with availability set using the custom image with chrome Pre installed



- I am already having virtual machine assigned to custom image.



- I have pre-installed chrome in virtual machine vmimage which is assigned to custom image.

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

Home > Images > vmimage-image-20200826133737 >

Create a virtual machine

Instance details

Virtual machine name *

Region

Availability options

Availability set *
[Create new](#)

Image *
[Browse all public and private images](#)

Azure Spot instance ☐ Yes ☒ No

Size *

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

Create new

Group two or more VMs in an availability set to ensure that at least one is available during planned or unplanned maintenance events.
[Learn more](#)

Name *

Fault domains

Update domains

Use managed disks ☐ No (Classic) ☒ Yes (Aligned)

[OK](#)

- I am creating vm with availability set containing 2 fault domains and 5 update domains and I am using custom image named vm-image as image file.

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

Home > Virtual machines >

vnhari

Virtual machine

Search (Ctrl+/)

Connect Start Restart Stop Capture Delete Refresh Share to mobile

Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Settings

Networking

Connect

Disks

Size

Security

Advisor recommendations

Extensions

Essentials

Resource group (change) [testvm_group](#)

Status Stopped (deallocated)

Location West US

Subscription (change) [Free Trial](#)

Subscription ID ac8451e0-e53c-4994-b469-b685d972d432

Tags (change) [Click here to add tags](#)

Operating system Windows

Size Standard B2ms (2 vcpus, 8 GiB memory)

Public IP address [vnhari-ip](#)

Virtual network/subnet [testvm_group-vnet/default](#)

DNS name [Configure](#)

Properties Monitoring Capabilities Recommendations Tutorials

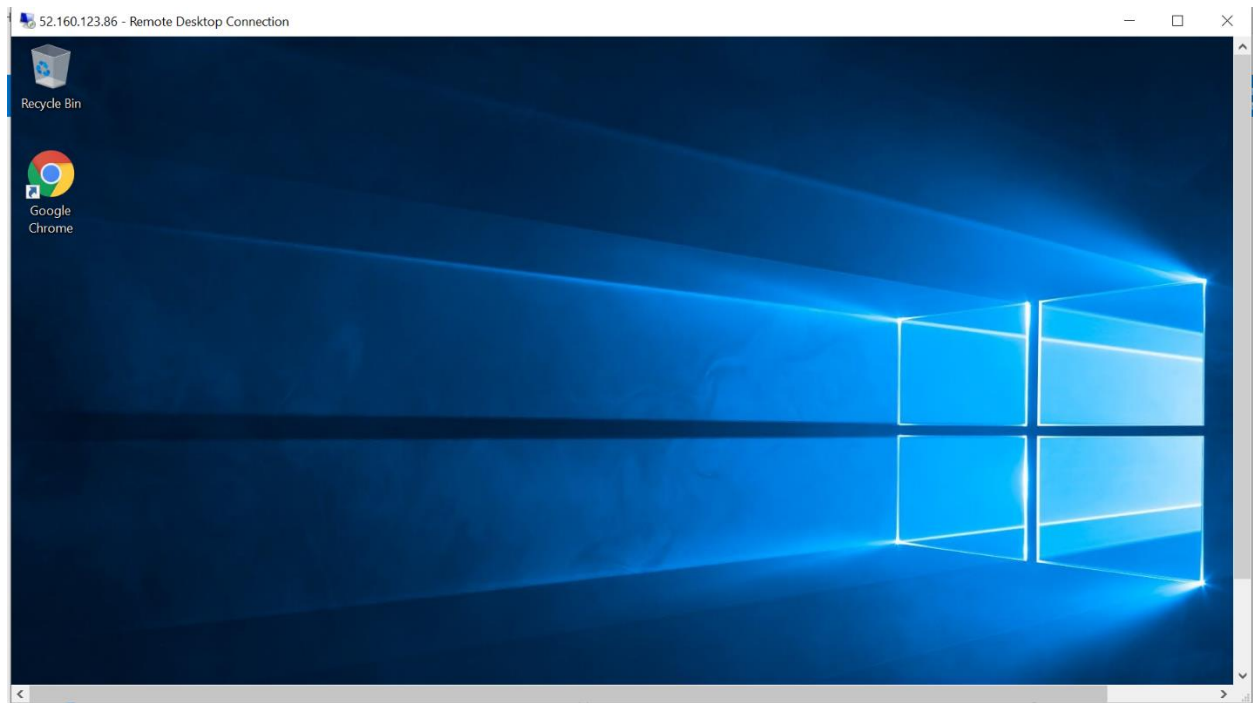
Virtual machine

Computer name (start VM to view)

Networking

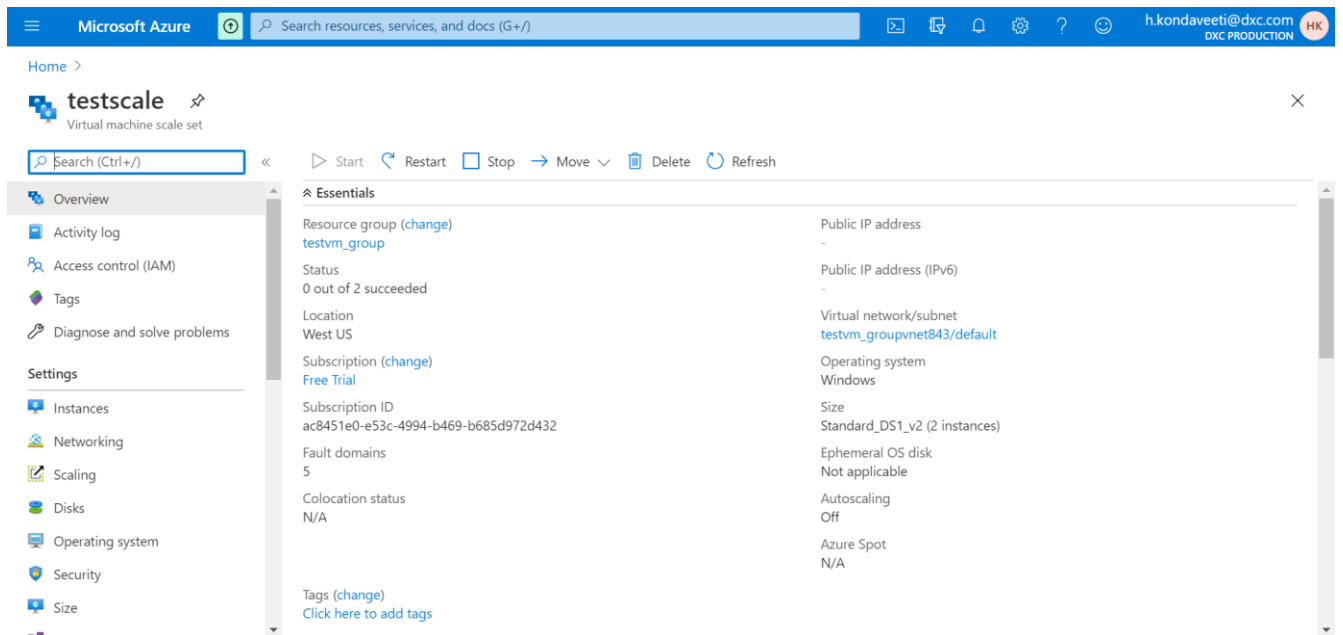
Public IP address [vnhari-ip](#)

- I have created a virtual machine vnhari with custom image(vm-image).



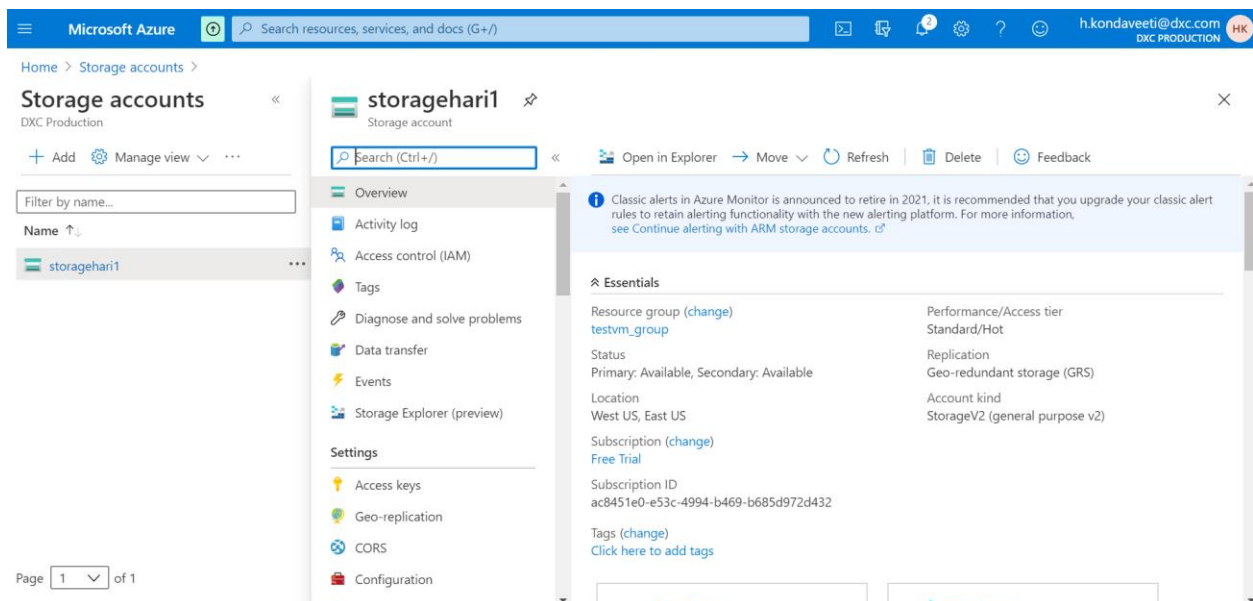
- After login into the machine we need to check whether the chrome is installed or not. We can see there is already chrome installed in the vm because we are using custom image.
-

2.Create a Virtual machine scale set with DS1-v2 standard

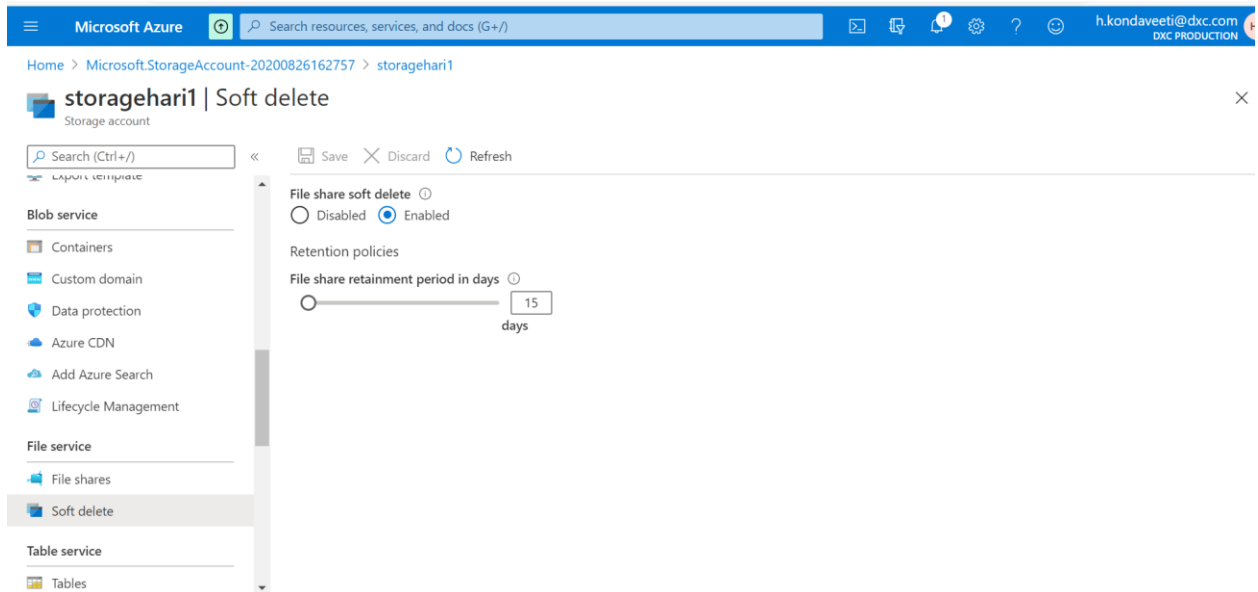


- I have created a virtual machine scale set with standard DS1-V2.

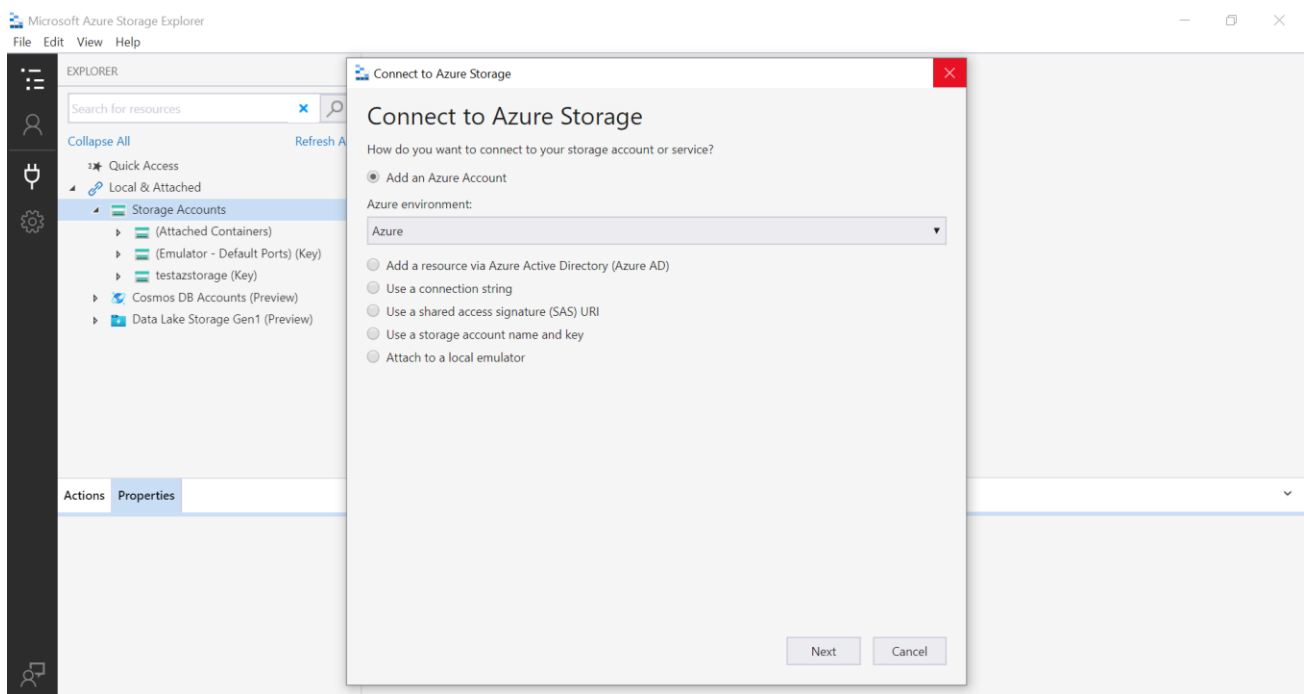
3.Create a blob storage account with GRS standard and enable the blob soft delete with 15 days retention period also it should be able to connect with Azure storage explorer

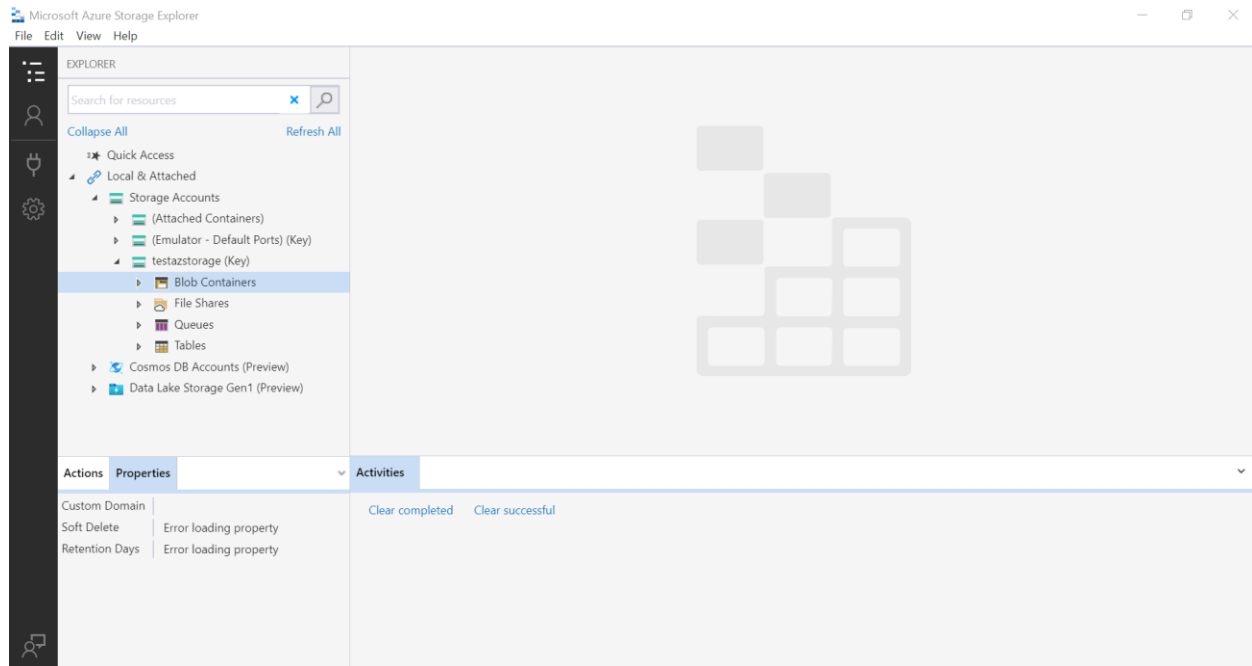


- I have created a storage account with GRS standard.

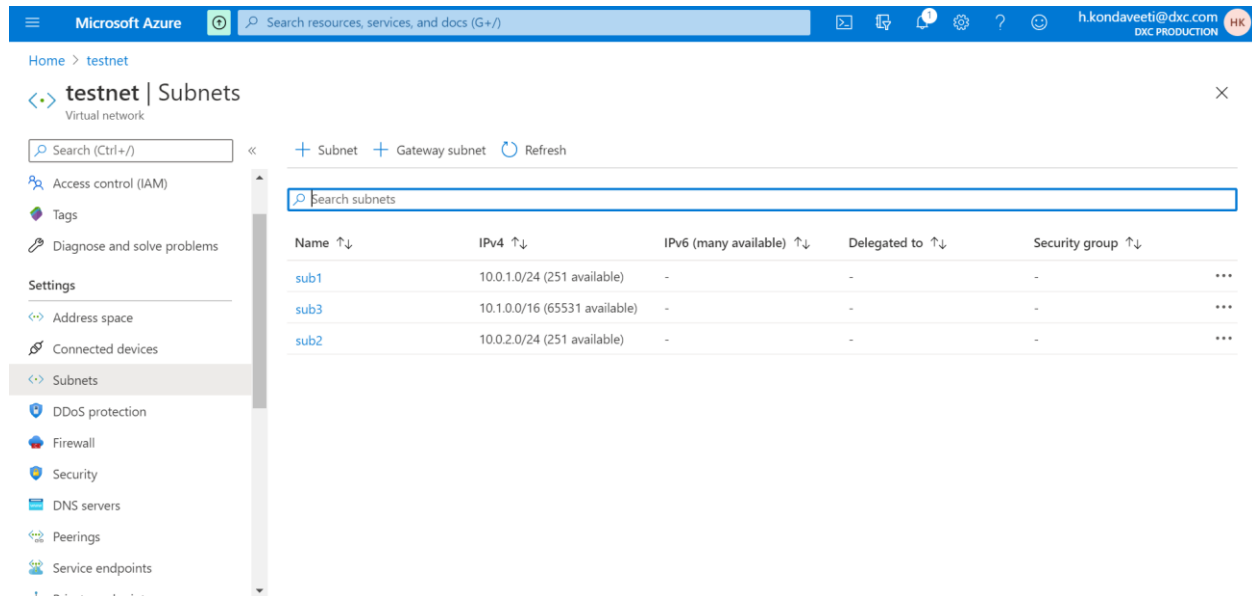


- I have enabled a blob soft delete with 15 days retention period also it is connected with Azure storage explorer as shown below.





4. Configure the Vnet and create 3 subnets in the Vnet



- I have configuring vnet and created 3 subnets in that vnet.

5.Create a traffic manager with performance routing method

The screenshot displays the Microsoft Azure portal interface for a Traffic Manager profile named 'harittraffic'. The left sidebar contains navigation links for Overview, Activity log, Access control (IAM), Tags, Diagnose and solve problems, Settings, Configuration, Real user measurements, Traffic view, Endpoints, Properties, and Locks. The main content area shows the 'Essentials' section with the following details:

- Resource group: [testtraffic](#) (change)
- Status: Enabled
- Subscription: [Free Trial](#) (change)
- Subscription ID: ac8451e0-e53c-4994-b469-b685d972d432
- Tags: [Click here to add tags](#) (change)
- DNS name: http://harittraffic.trafficmanager.net
- Monitor status: Inactive
- Routing method: Performance

Below the essentials, there is a search bar for endpoints and a table with columns: Name, Status, Monitor status, Type, Location. The table currently shows 'No results.'

- I have created a traffic manager with performance routing method.