Steps for creating a VM in azure cloud

1. Login to your Azure cloud account

2. Click on create new virtual machine

3. Fill details.

3.1 Give name of your VM.

3.2 Select the desired VM image file. (For eg: Ubuntu Server 24.04 LTS – Gen2)

3.3 Select image size. (select a standard B1s size)

3.4 Allocate resources.

3.5 Generate new key pair.

3.6 download the newly generated private key.

4. Click on "Review + Create".

5. After creating, enable the ICMP Protocol.

Now go to your terminal (kali linux)

1. Login in VM using ssh port using

`ssh i <path to the private key> <username>@<ip address of the VM>`

2. Try to ping your local machine.

3. Now in new tab try to ping the VM.

After finishing

1. From the 'Overview' tab in the Azure Cloud, Click on 'Delete' to delete the VM