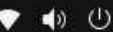CCNA Full Course In One Vide | Create User in Entra ID | (1) Day-4 | Deploy Jenkins on | Home - Microsoft Azure ✕ +

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rtVM 📌 ☆ ···
Virtual machine   ✕

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Resource group (move)   Operating system
rt   Linux (ubuntu 24.04)

Status   Size
Running   Standa   iB memory)
                                                      Copy to clipboard
Location   Public ip addre
East US (Zone 2)   48.217.187.22 ⧉

Subscription (move)   Virtual network/subnet
Azure for Students   rtVM-vnet/default

Subscription ID   DNS name
2dfbaf56-22f1-4f01-9ff1-9e8737a6f346   Not configured

Availability zone   Health state
2   -

                                             Time created
                                             7/6/2025, 4:07 AM UTC

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kali@kali: ~

```
kali@kali:~$ chmod 600 rtVM_key.pem
```

kali@kali: ~/Downloads

```
kali@kali:~/Downloads$ ssh -i rtVM_key.pem azureuser@48.217.187.22
```

kali@kali: ~/Downloads

```
kali@kali:~/Downloads$ ssh -i rtVM_key.pem azureuser@48.217.187.22
The authenticity of host '48.217.187.22 (48.217.187.22)' can't be established.
ED25519 key fingerprint is SHA256:F2PSrKZhAYzlZxaH0semEjBbmxZ5mPu1CNlL2zQZhGE.
This key is not known by any other names.
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
```

azureuser@rtVM: ~

```
kali@kali:~/Downloads$ ssh -i rtVM_key.pem azureuser@48.217.187.22
Welcome to Ubuntu 24.04.2 LTS (GNU/Linux 6.11.0-1017-azure x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:      https://landscape.canonical.com
 * Support:         https://ubuntu.com/pro

 System information as of Sun Jul  6 04:16:01 UTC 2025

  System load:  0.08              Processes:              112
  Usage of /:   5.5% of 28.02GB   Users logged in:        0
  Memory usage: 28%               IPv4 address for eth0: 10.0.0.4
  Swap usage:   0%


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   just raised the bar for easy, resilient and secure K8s cluster deployment.

   https://ubuntu.com/engage/secure-kubernetes-at-the-edge

Expanded Security Maintenance for Applications is not enabled.

0 updates can be applied immediately.

Enable ESM Apps to receive additional future security updates.
See https://ubuntu.com/esm or run: sudo pro status



The programs included with the Ubuntu system are free software;
the exact distribution terms for each program are described in the
individual files in /usr/share/doc/*/copyright.
```