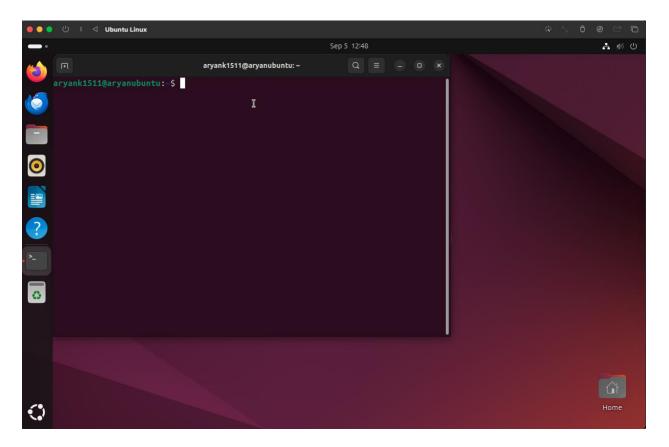
# **UNX511NZA Lab 01**

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Date	September 5, 2024

## My Ubuntu VM running using UTM on a MacOS:



### Running basic commands on the terminal

```
aryank1511@aryanubuntu:~$ whoami
aryank1511
aryank1511@aryanubuntu:~$ date
Thu Sep 5 01:22:35 PM UTC 2024
aryank1511@aryanubuntu:~$
```

### SSH into the Ubuntu VM from my terminal

```
base ~ (2.737s)
ssh aryank1511@192.168.64.6
The authenticity of host '192.168.64.6 (192.168.64.6)' can't be established.
ED25519 key fingerprint is SHA256:CEx853xbPEwxPyfqvhTX0GosTn+ms1kiUV/Eoez987M.
This key is not known by any other names.
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added '192.168.64.6' (ED25519) to the list of known hosts.
                     Started at: Thu Sep 5 at 8:56 AM
Completed at: Thu Sep 5 at 8:56 AM
arvank1511@arvanubuntu:~ (0.057s)
Welcome to Ubuntu 24.04.1 LTS (GNU/Linux 6.8.0-41-generic aarch64)
 * Documentation: https://help.ubuntu.com
                    https://landscape.canonical.com
 * Management:
 * Support:
                    https://ubuntu.com/pro
 System information as of Thu Sep 5 12:56:17 PM UTC 2024
  System load:
                             21.5% of 47.41GB
  Usage of /:
  Memory usage:
                             12%
  Swap usage:
                             %0
  Processes:
                             233
  Hears longed in-
aryank1511@aryanubuntu ~
```

#### Using Filezilla to transfer files over the network to the VM

