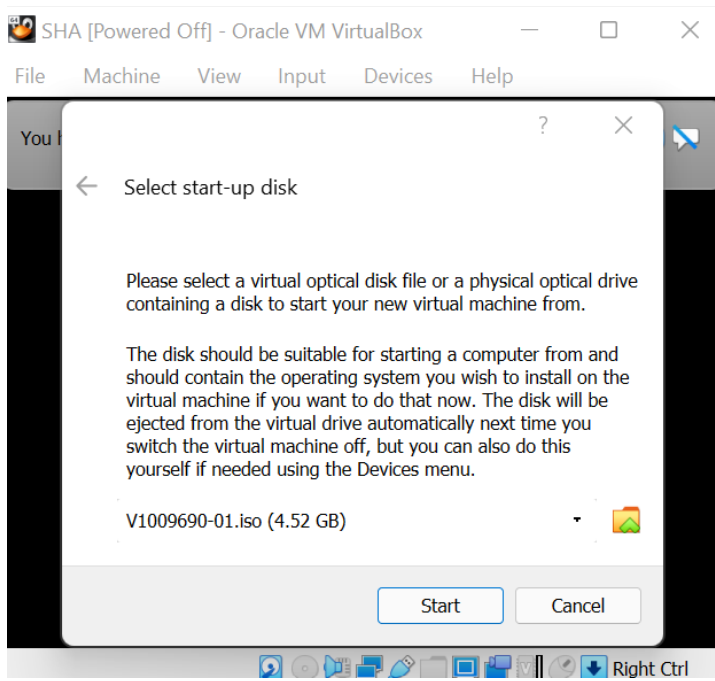


# INSTALLATION OF OEL(ORACLE ENTERPRISE LINUX) 7.9

## **OEL 7.9:**

<https://drive.google.com/drive/folders/1dfey1LtN9WbUh0hOmYoJg-19wOlaE0iN?usp=sharing>

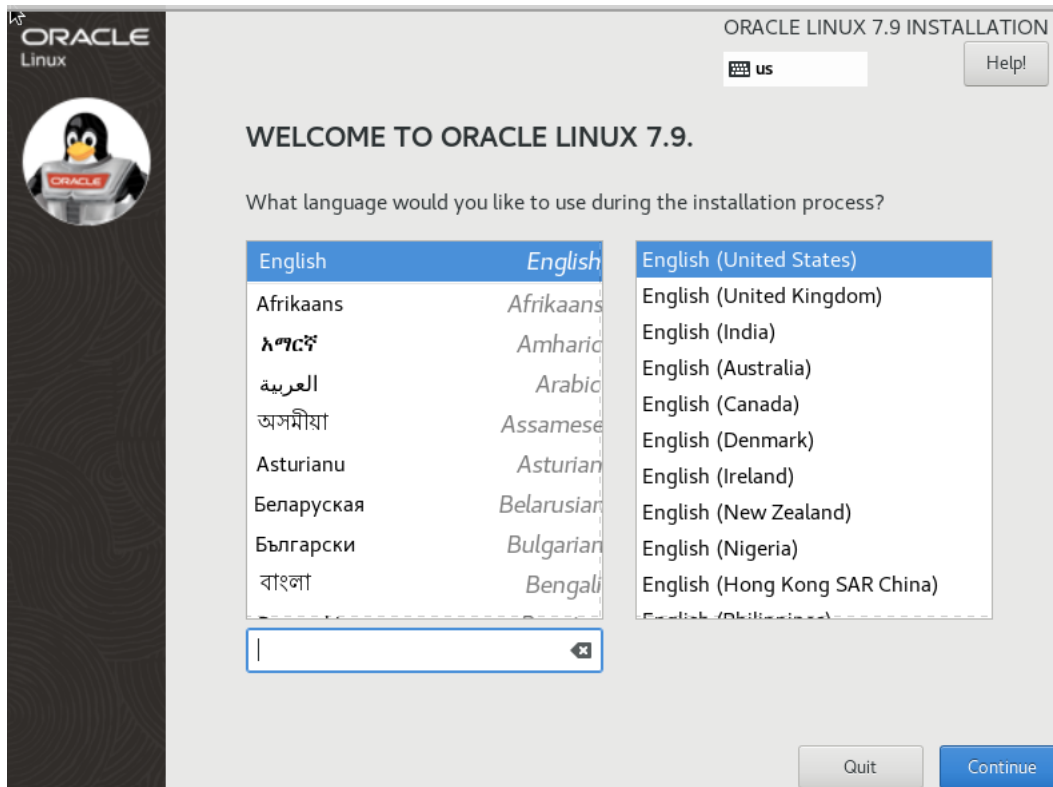
- **Download OEL software from the above drive link.**
- **Now select the ISO Image v1009690-01.iso (4.52 GB) that you have downloaded through browsing and click start.**



**Now select 'Install Oracle Linux 7.9' option and press Enter**



**Select the language and click on continue.**



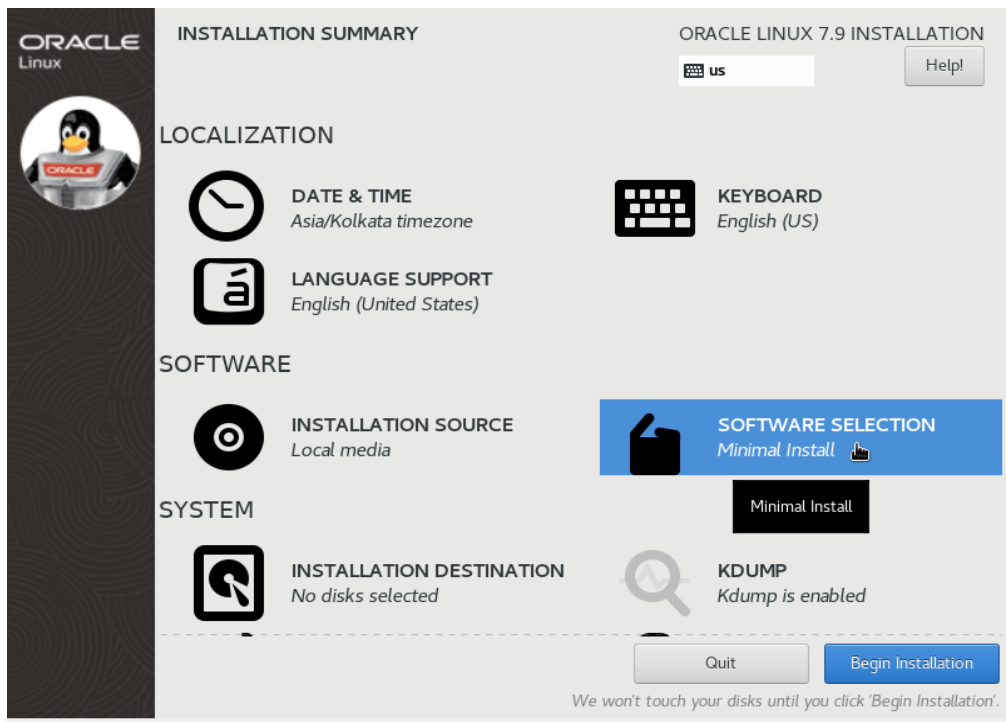
**Next click on 'DATE & TIME' option**



**Now Select your location to set your time zone (as of now it is Kolkata,Asia) and click on 'Done'.**



**Now click on 'SOFTWARE SELECTION'.**



**In 'Base Environment' select 'Server with GUI' option and check on all the Add-ons present in it.**

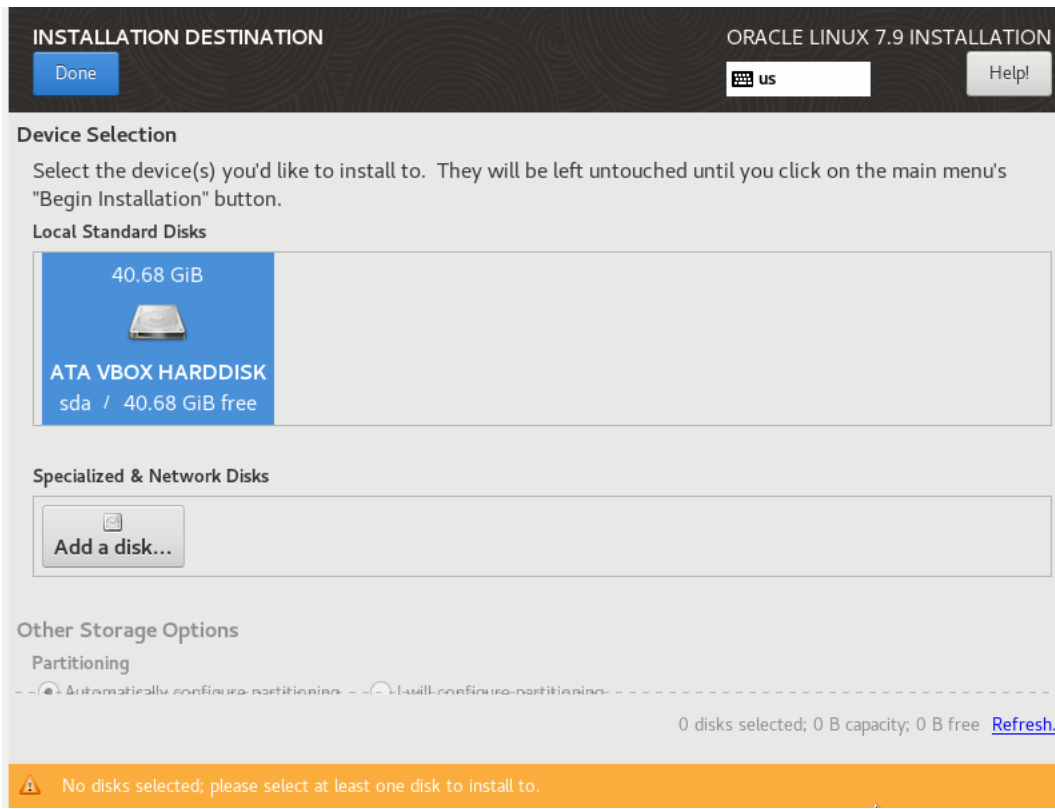
**Click 'Done'**

The screenshot shows the 'SOFTWARE SELECTION' window for Oracle Linux 7.9. The window has a 'Done' button in the top left and a 'Help!' button in the top right. The main area is divided into two columns. The left column, titled 'Base Environment', contains several radio button options: 'Minimal Install', 'Infrastructure Server', 'File and Print Server', 'Basic Web Server', 'Virtualization Host', and 'Server with GUI'. The 'Server with GUI' option is selected and highlighted in blue. The right column, titled 'Add-Ons for Selected Environment', contains a list of checkboxes, all of which are checked: 'Backup Server', 'DNS Name Server', 'E-mail Server', 'FTP Server', 'File and Storage Server', 'Hardware Monitoring Utilities', 'Identity Management Server', 'Infiniband Support', and 'Java Platform'. Each add-on has a brief description below its name.

**Now get to the 'INSTALLATION DESTINATION' option.**

The screenshot shows the 'INSTALLATION SUMMARY' window for Oracle Linux 7.9. The window has an Oracle Linux logo on the left and a 'Help!' button in the top right. The main area is divided into several sections. The 'LANGUAGE SUPPORT' section shows 'English (United States)'. The 'SOFTWARE' section shows 'INSTALLATION SOURCE' as 'Local media' and 'SOFTWARE SELECTION' as 'Minimal Install'. The 'SYSTEM' section shows 'INSTALLATION DESTINATION' as 'Automatic partitioning selected' with a warning icon, 'KDUMP' as 'Kdump is enabled', and 'SECURITY POLICY' as 'No profile selected'. At the bottom, there are 'Quit' and 'Begin Installation' buttons. A warning message at the bottom of the window reads: 'We won't touch your disks until you click 'Begin Installation''. A yellow banner at the very bottom says: 'Please complete items marked with this icon before continuing to the next step.'

## Select the 'ATA VBOX HARDDISK' and click on 'Done'.



**INSTALLATION DESTINATION** ORACLE LINUX 7.9 INSTALLATION

Done  Help!

**Device Selection**

Select the device(s) you'd like to install to. They will be left untouched until you click on the main menu's "Begin Installation" button.

**Local Standard Disks**

- 40.68 GiB  
ATA VBOX HARDDISK  
sda / 40.68 GiB free

**Specialized & Network Disks**

Add a disk...

**Other Storage Options**

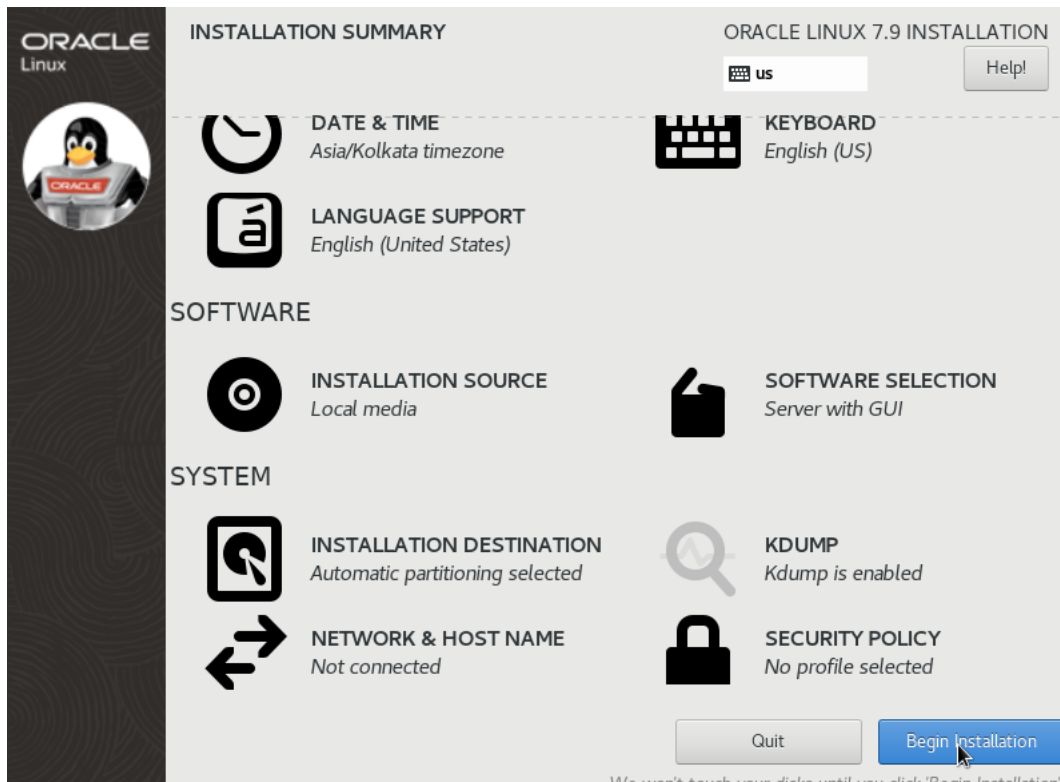
Partitioning

Automatically configure partitioning | I will configure partitioning

0 disks selected; 0 B capacity; 0 B free [Refresh...](#)

**⚠ No disks selected; please select at least one disk to install to.**

## Now click on 'Begin Installation'.



**ORACLE Linux** **INSTALLATION SUMMARY** ORACLE LINUX 7.9 INSTALLATION

Help!

**DATE & TIME** Asia/Kolkata timezone

**LANGUAGE SUPPORT** English (United States)

**SOFTWARE SELECTION** Server with GUI

**INSTALLATION SOURCE** Local media

**INSTALLATION DESTINATION** Automatic partitioning selected

**SYSTEM**

- NETWORK & HOST NAME** Not connected
- KDUMP** Kdump is enabled
- SECURITY POLICY** No profile selected

Quit **Begin Installation**

*We won't touch your disks until you click 'Begin Installation'*

## Click on 'ROOT PASSWORD'.

ORACLE Linux

CONFIGURATION

ORACLE LINUX 7.9 INSTALLATION

us Help!

USER SETTINGS

**ROOT PASSWORD**  
Root password is not set

**USER CREATION**  
No user will be created

Starting package installation process

Oracle Linux Support

5 countries, 29 languages, 24/7 coverage. Serving mission-critical data centers around the world.

Please complete items marked with this icon before continuing to the next step.

## And set the password. Click on 'Done'.

ROOT PASSWORD

ORACLE LINUX 7.9 INSTALLATION

Done us Help!

The root account is used for administering the system. Enter a password for the root user.

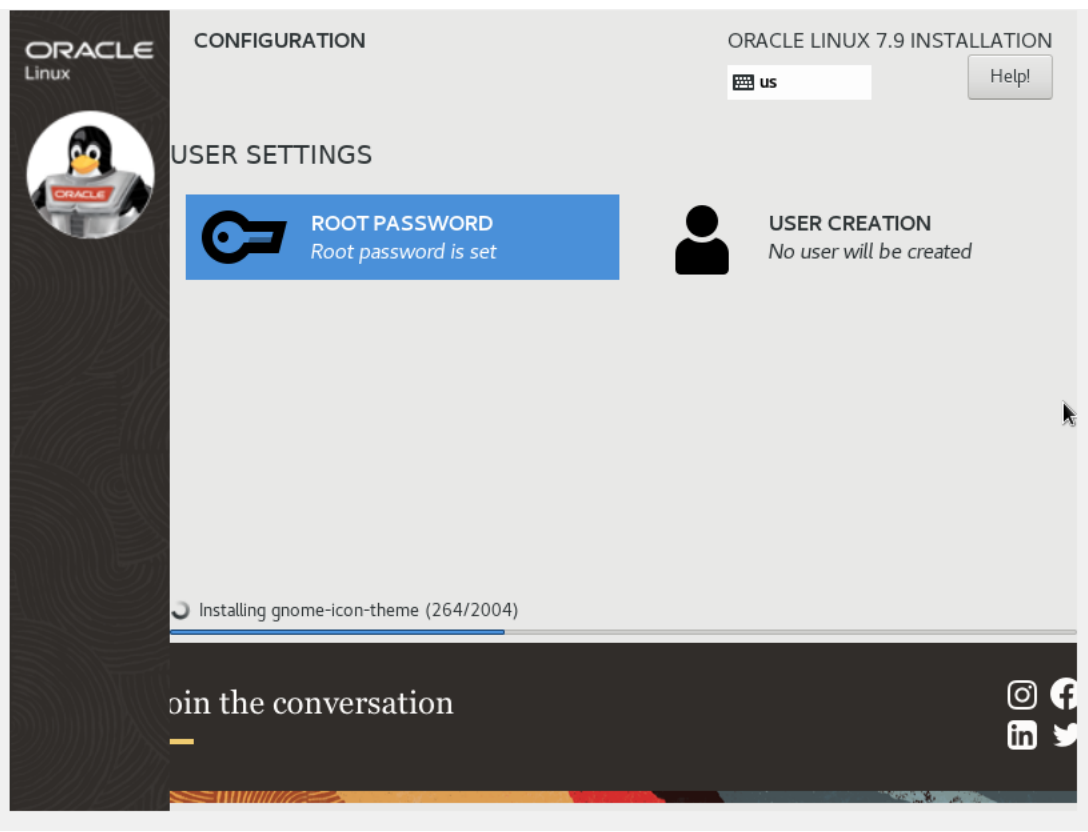
Root Password: .....

Weak

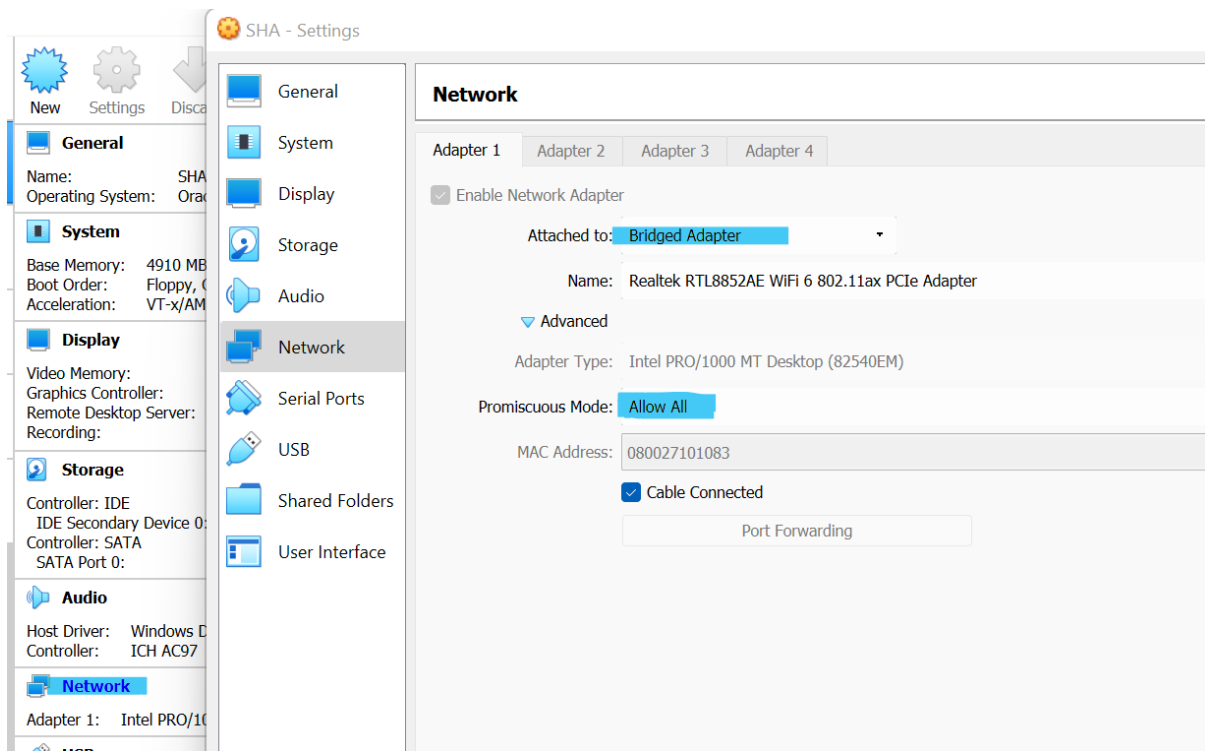
Confirm: .....

The password you have provided is weak: The password fails the dictionary check - it is based on a dictionary word You will have to press Done twice to confirm it..

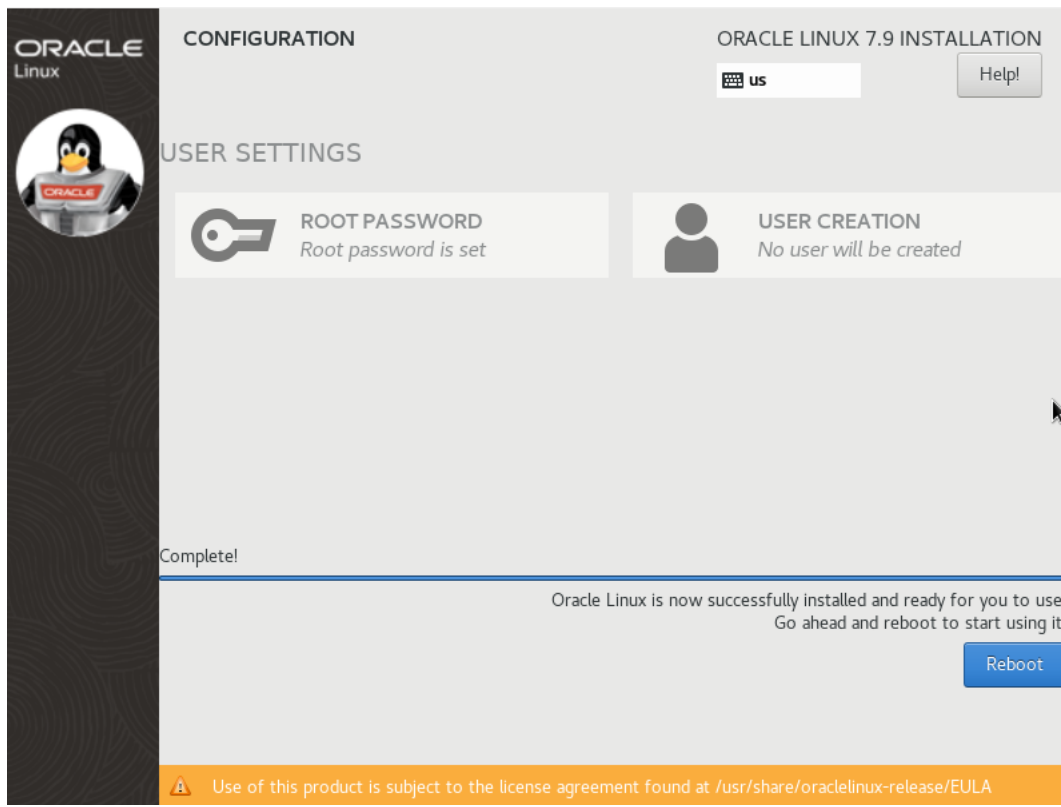
**While 2004 packages is installing, we get to the Virtual Box interface.**



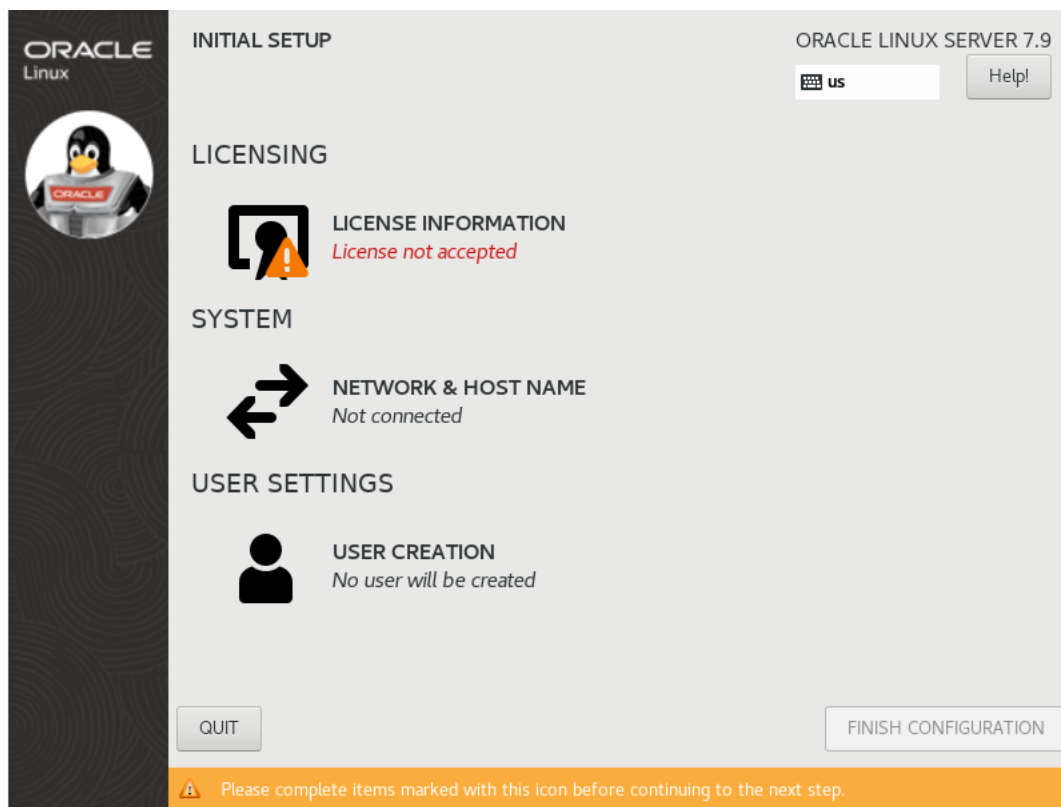
**In Settings->Go to Network->Choose 'Bridge Adapter' and 'Allow All' as shown below (highlighted) :**



**After complete installation of 2004 packages, click on 'Reboot' option**



**After rebooting, Screen will appear as shown below, click on 'LICENSE INFORMATION'**





## Now check on 'I accept the license agreement' and click 'Done'.

LICENSE INFORMATION ORACLE LINUX SERVER 7.9

Done us Help!

License Agreement:

ORACLE LINUX LICENSE AGREEMENT


"We," "us," "our" and "Oracle" refers to Oracle America, Inc. "You" and "your" refers to the individual or entity that has acquired the Oracle Linux programs. "Oracle Linux programs" refers to the Linux software product which you have acquired. "License" refers to your right to use the Oracle Linux programs under the terms of this Agreement and the licenses referenced herein. This Agreement is governed by the substantive and procedural laws of the United States and the State of California and you and Oracle agree to submit to the exclusive jurisdiction of, and venue in, the courts of San Francisco or Santa Clara counties in California in any dispute arising out of or relating to this Agreement.

We are willing to provide a copy of the Oracle Linux programs to you only upon the condition that you accept all of the terms contained in this Agreement. Read the terms carefully and indicate your acceptance by either selecting the "Accept" button at the bottom of the page to confirm your acceptance, if you are downloading the Oracle Linux programs, or continuing to install the Oracle Linux programs, if you have received this Agreement during the installation process. If you are not willing to be bound by these terms, select the "Do Not Accept" button or discontinue the installation process.


I accept the license agreement.

## Now click on 'FINISH CONFIGURATION'.


ORACLE Linux INITIAL SETUP ORACLE LINUX SERVER 7.9

 us Help!


LICENSING

 **LICENSE INFORMATION**  
License accepted

SYSTEM

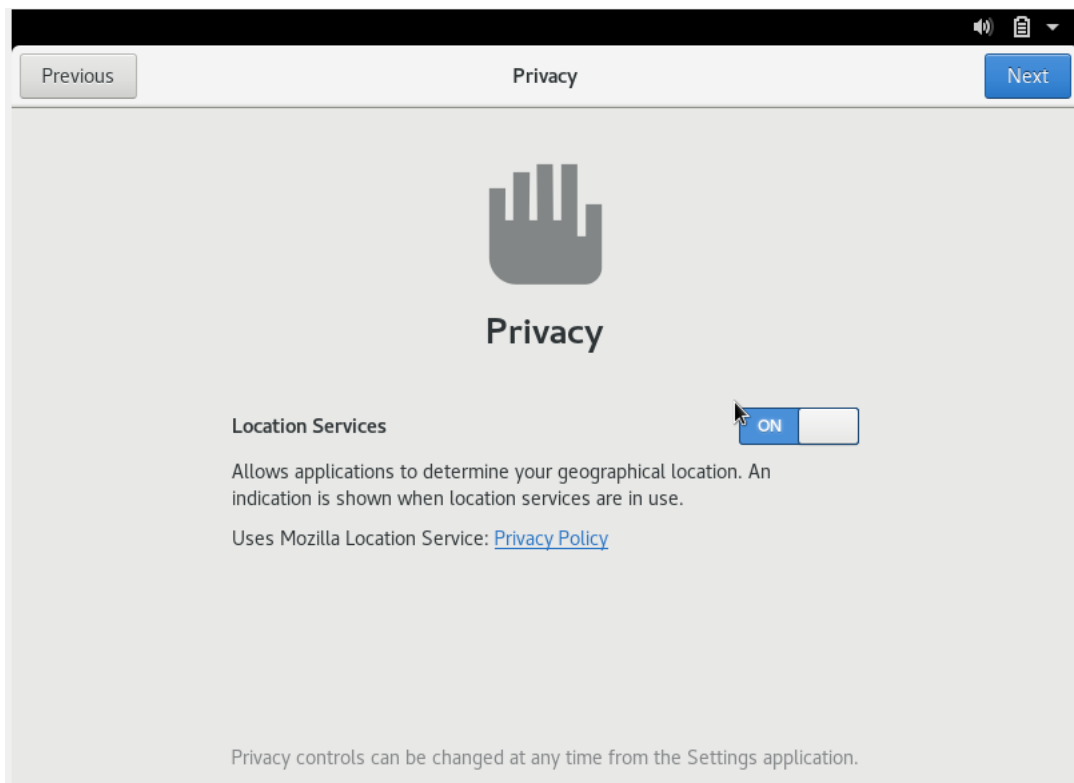
 **NETWORK & HOST NAME**  
Not connected

USER SETTINGS

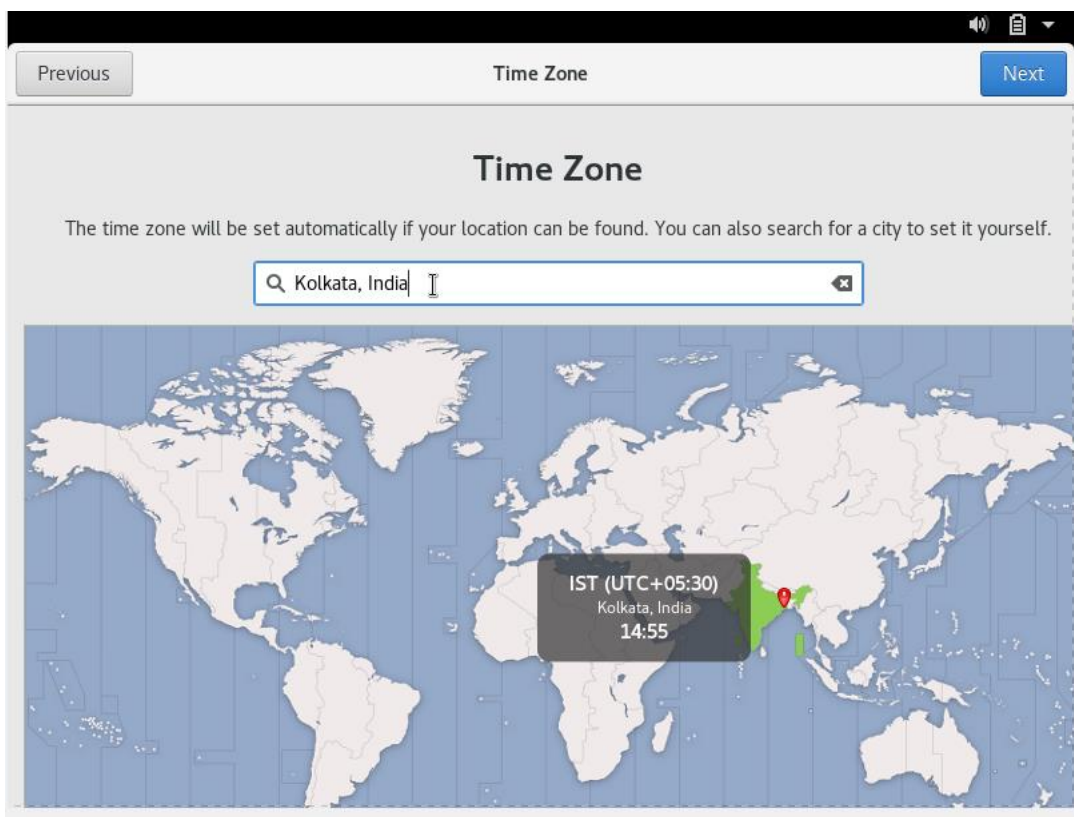
 **USER CREATION**  
No user will be created

QUIT FINISH CONFIGURATION

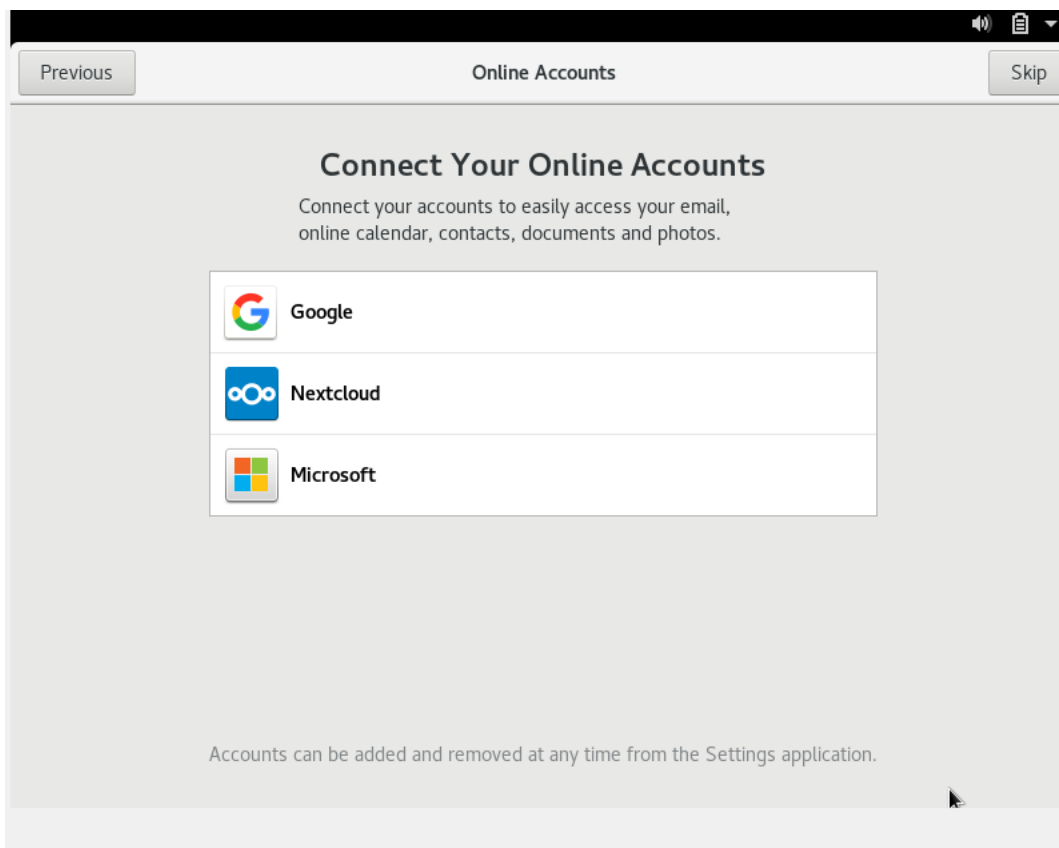
**Click on 'Next'.**



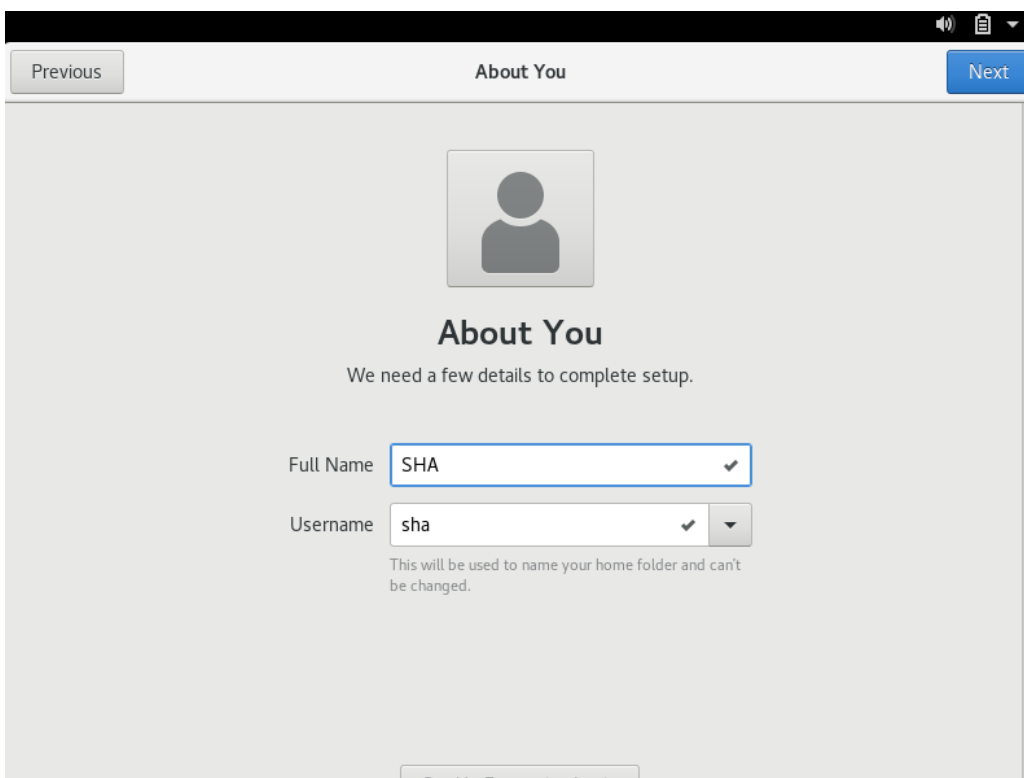
**Select the time zone (as of now Kolkata,India). Click on 'Next'.**



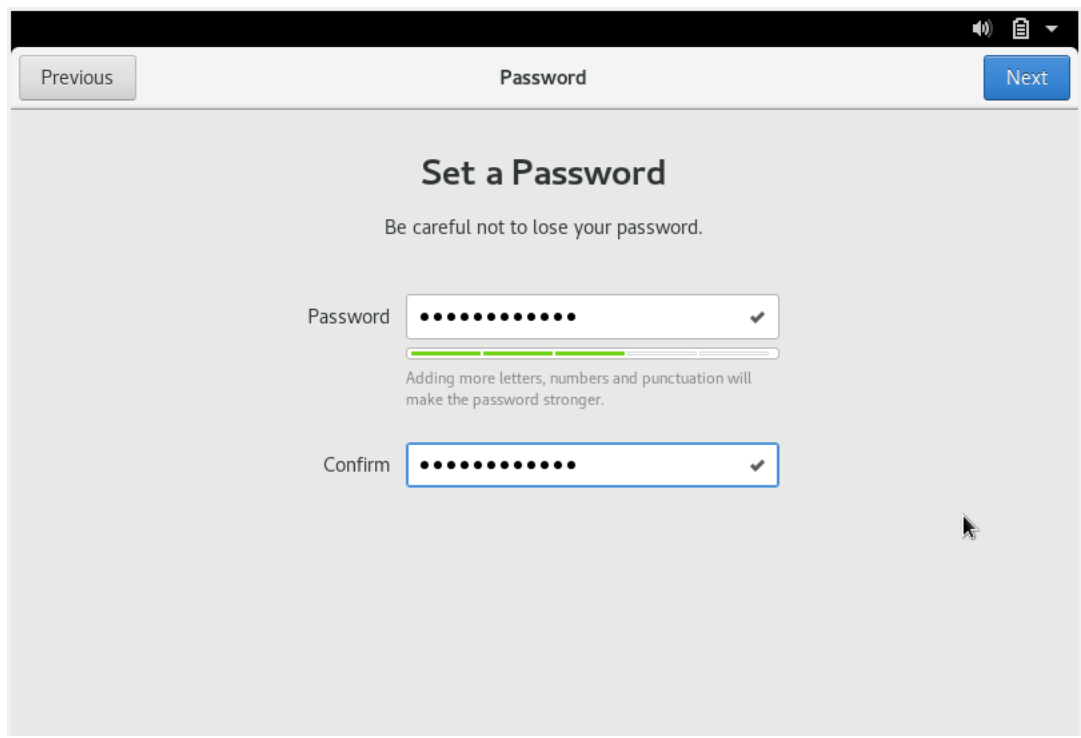
**Click on 'Skip'.**



**Provide username for Administrative Account .Click on 'Next'.**



**Set the password for your Administrative Account and click on 'Next'.**



The screenshot shows a window titled "Password" with a "Previous" button on the left and a "Next" button on the right. The main heading is "Set a Password". Below the heading is the instruction "Be careful not to lose your password." There are two input fields: "Password" and "Confirm". Both fields contain ten black dots and a checkmark icon on the right. Below the "Password" field is a green progress bar that is approximately 75% full. Underneath the progress bar is the text "Adding more letters, numbers and punctuation will make the password stronger." A mouse cursor is visible on the right side of the screen.

**Now OEL (Oracle Enterprise Linux) Installation is done.**

**Click on 'Start Using Oracle Linux Server' to continue.**

