LONDON METROPOLITAN UNIVERSITY

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Module Code & Module Title

Level 5 – Operating Systems

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Logbook 2

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Table of Content

List of Figures:

1 Introduction:

An operating system (OS) is the program that, after being initially loaded into the computer by a boot program, manages all the other application programs in a computer (Mary E. Shacklett, 2024). The application programs use the OS by requesting services through a defined application program interface (API) (Mary E. Shacklett, 2024).

In this Workshop of Week 2, we are going to install step by step window server 2022 in our Oracle VirtualBox. Every step of installation windows server is shown properly with screenshot in given below. This class mainly focuses to students are able to run windows server in Oracle VirtualBox without facing any difficulties.

Installation of Windows Server on VirtualBox

Step 1: Create a new virtual machine with name Windows Server 2022. After that folder of directing VirtualBox location is automatically selected. Click on next button.
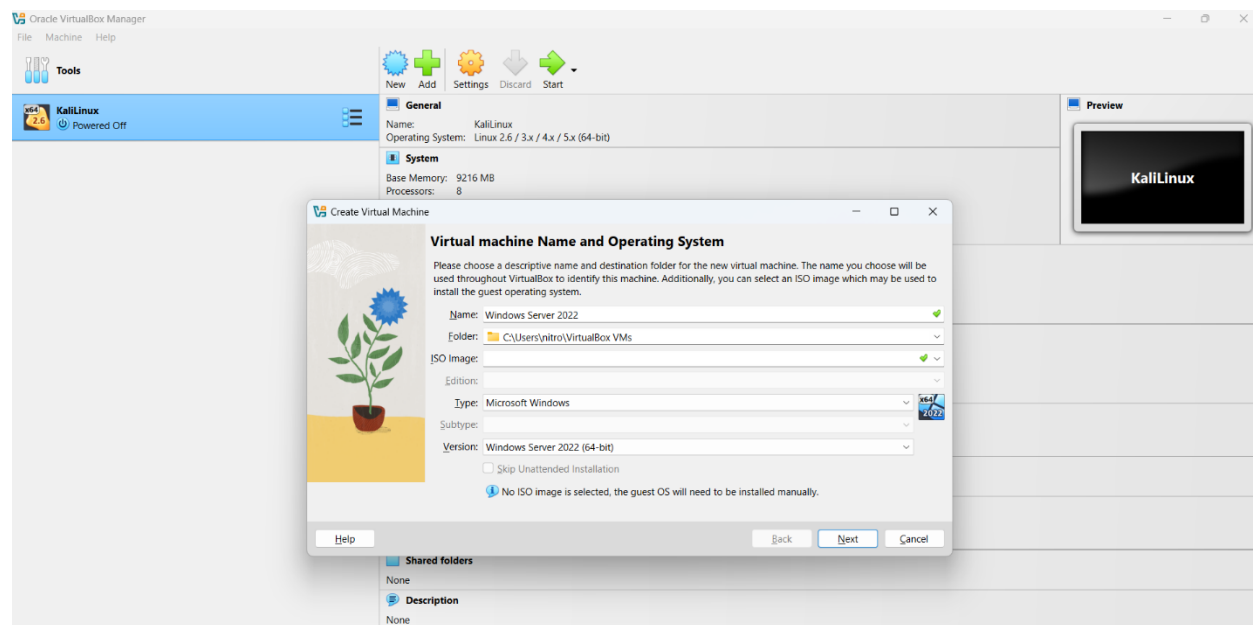

Figure 1: Create a new virtual machine

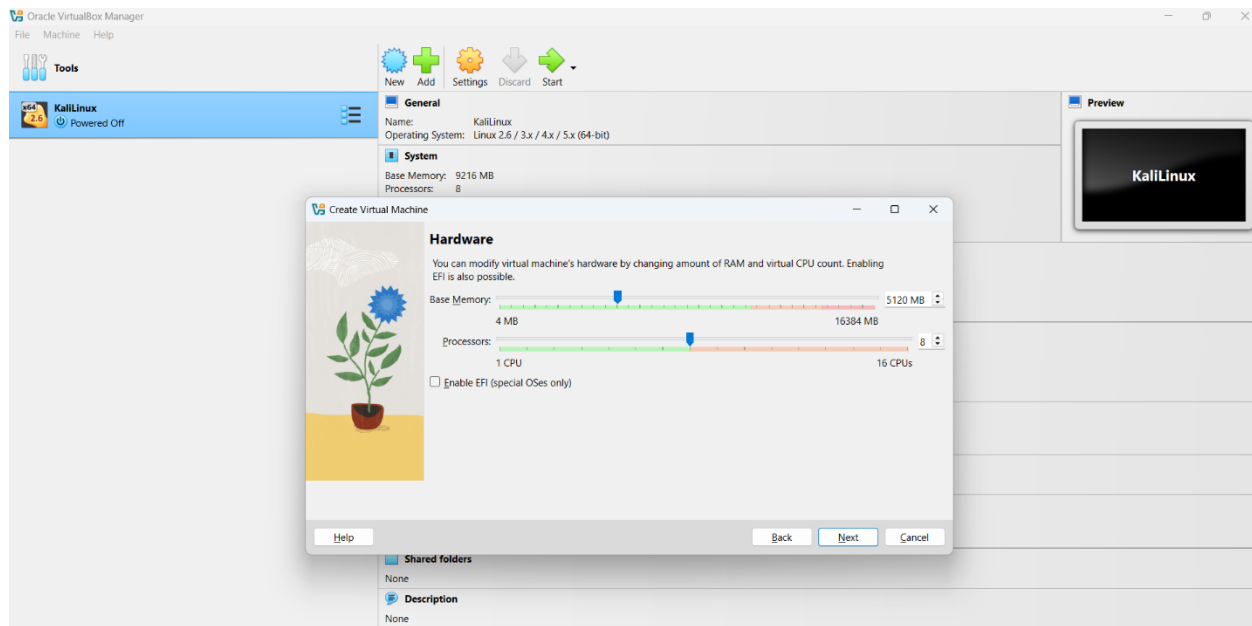Step 2: Assign amount of RAM and CPU count to the virtual machine and click on next.

Figure 2: Assign amount of RAM and CPU

Step 3: Create a virtual hard disk and assign disk size for your windows server 2022. Disk size must be greater than 4gb.
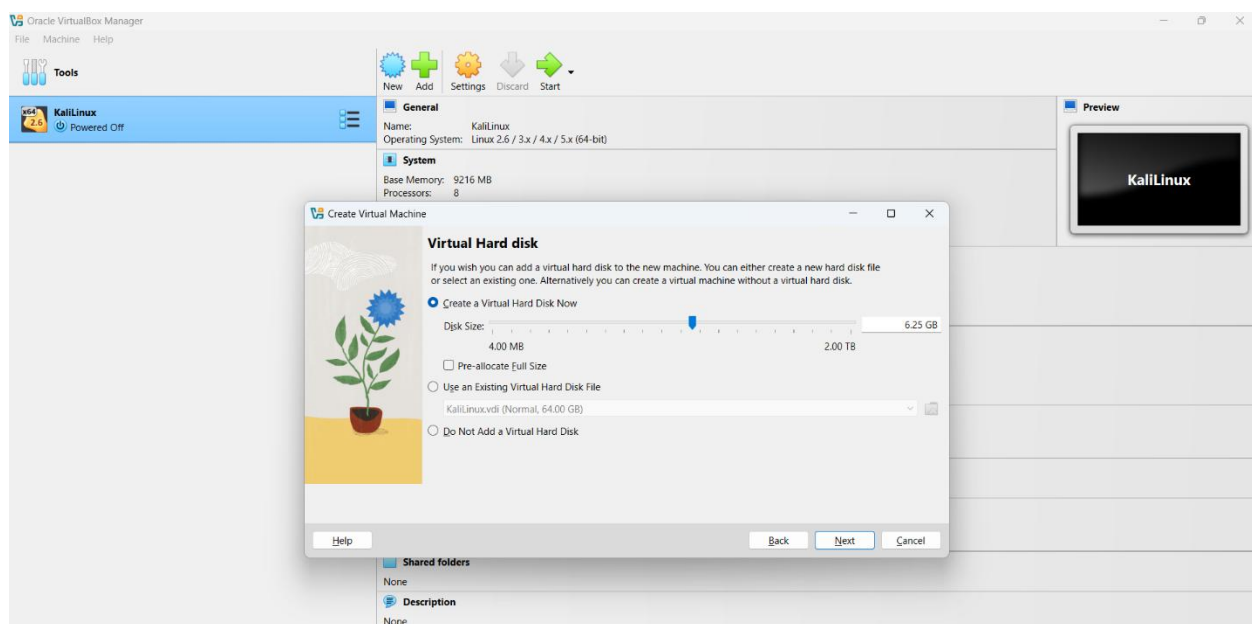

Figure 3: Create virtual hard disk

Step 4: Click on settings of Windows Server 2022, go to storage and click on choose a disk file.
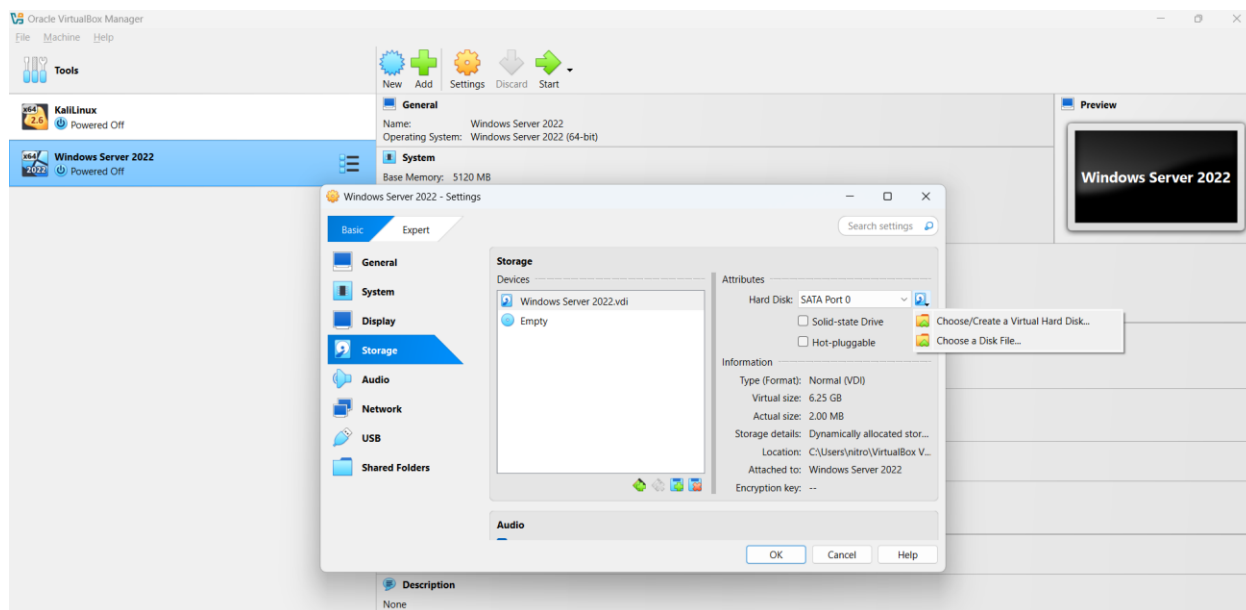

Figure 4: Disk file

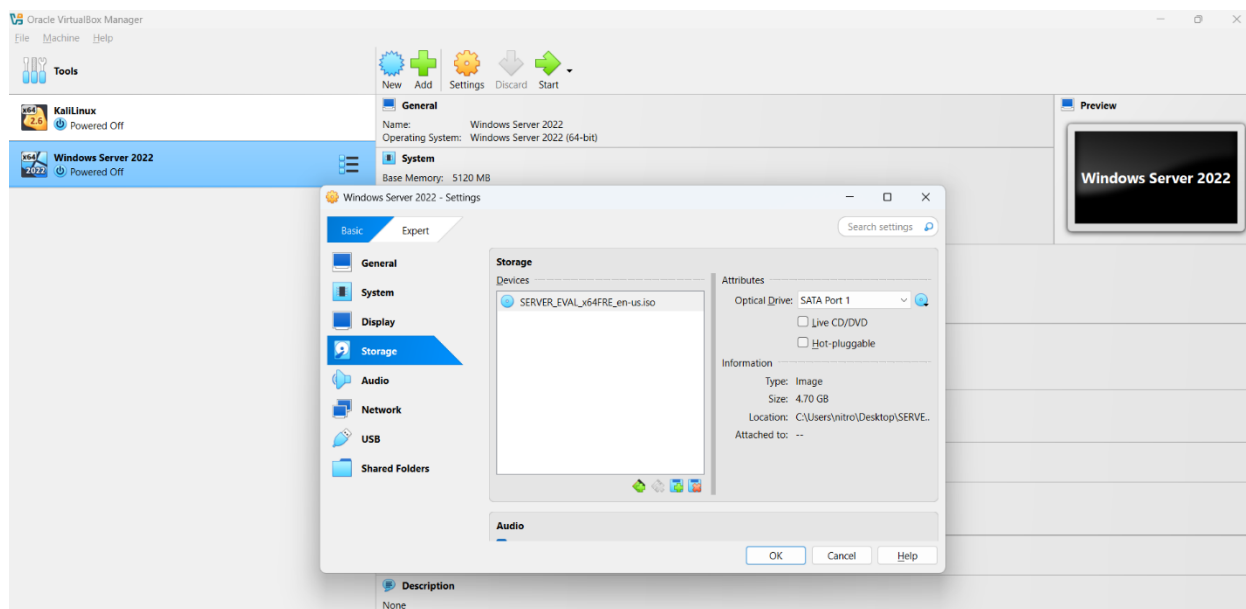Step 5: Click on downloaded Windows Server 2022 ISO file.

Figure 5: Download Windows Server

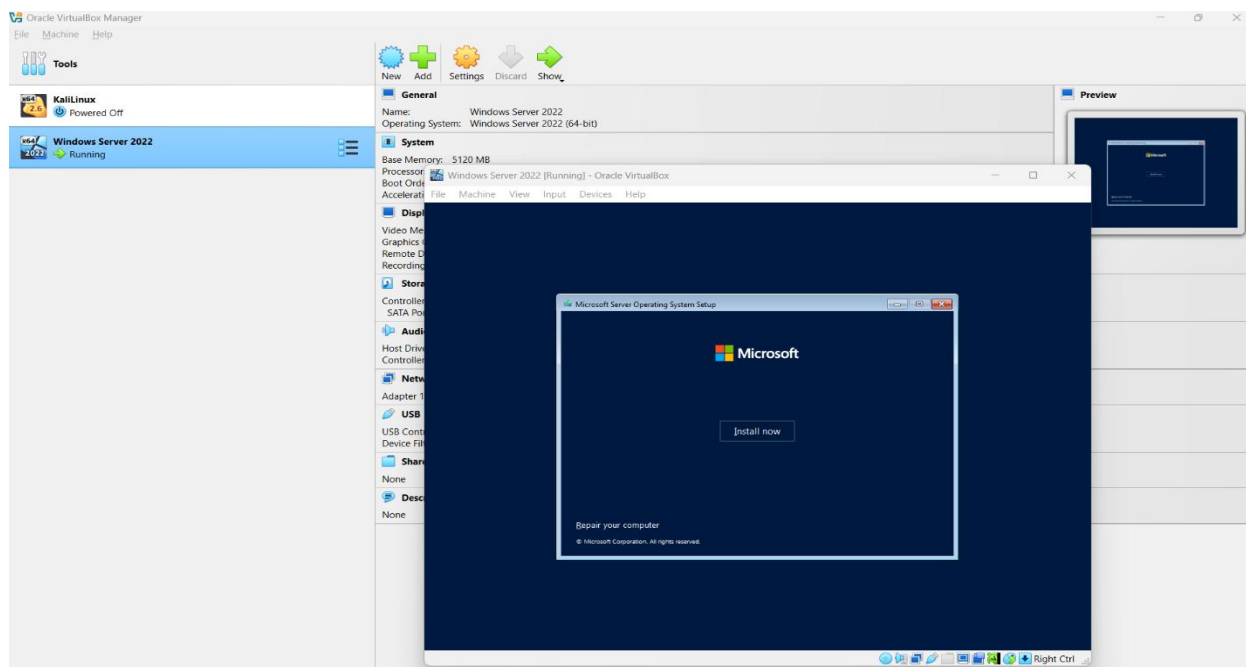Step 6: Click on Install windows server.

Figure 6: Installation of windows server

Step 7: Choose Windows Server 2022 Standard Evaluation (Desktop Experience) as the operating system.
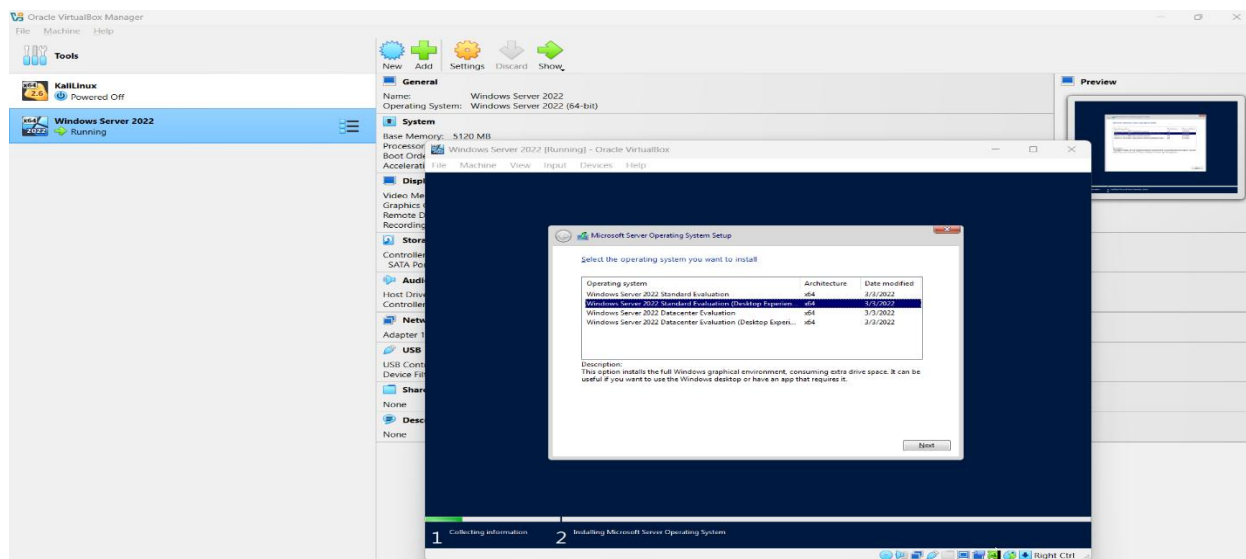

Figure 7: Standard Evaluation

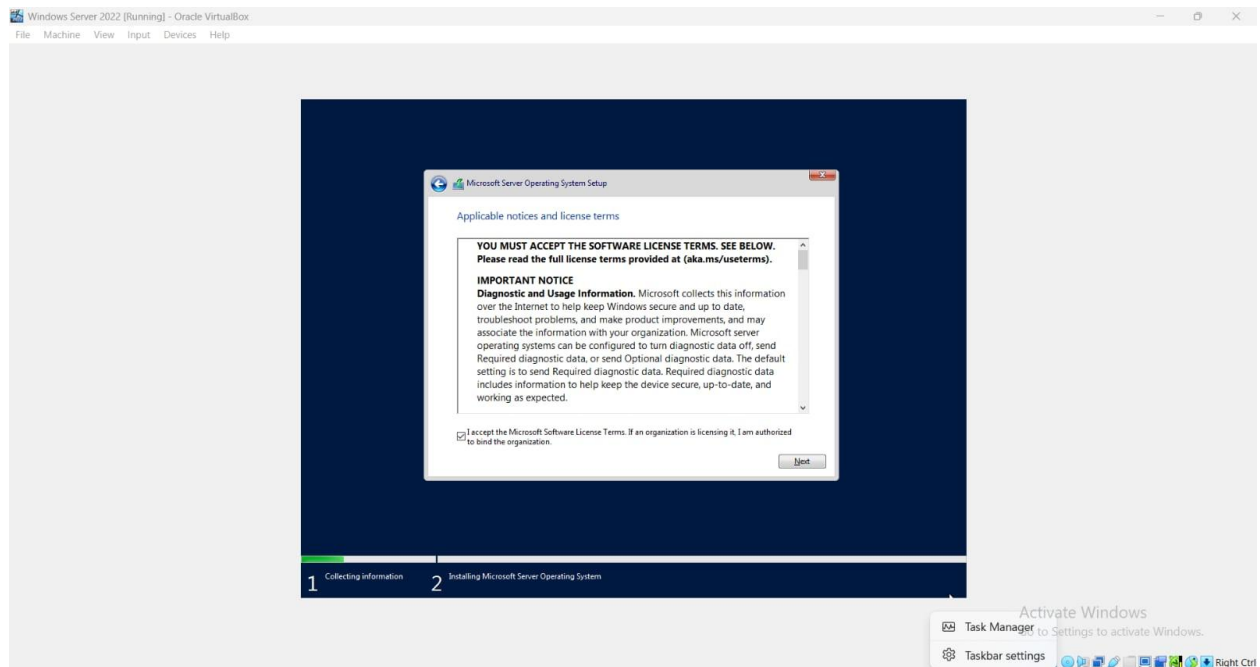Step 8: Review Microsoft Software License Terms and click on next.

Figure 8: Software license policy

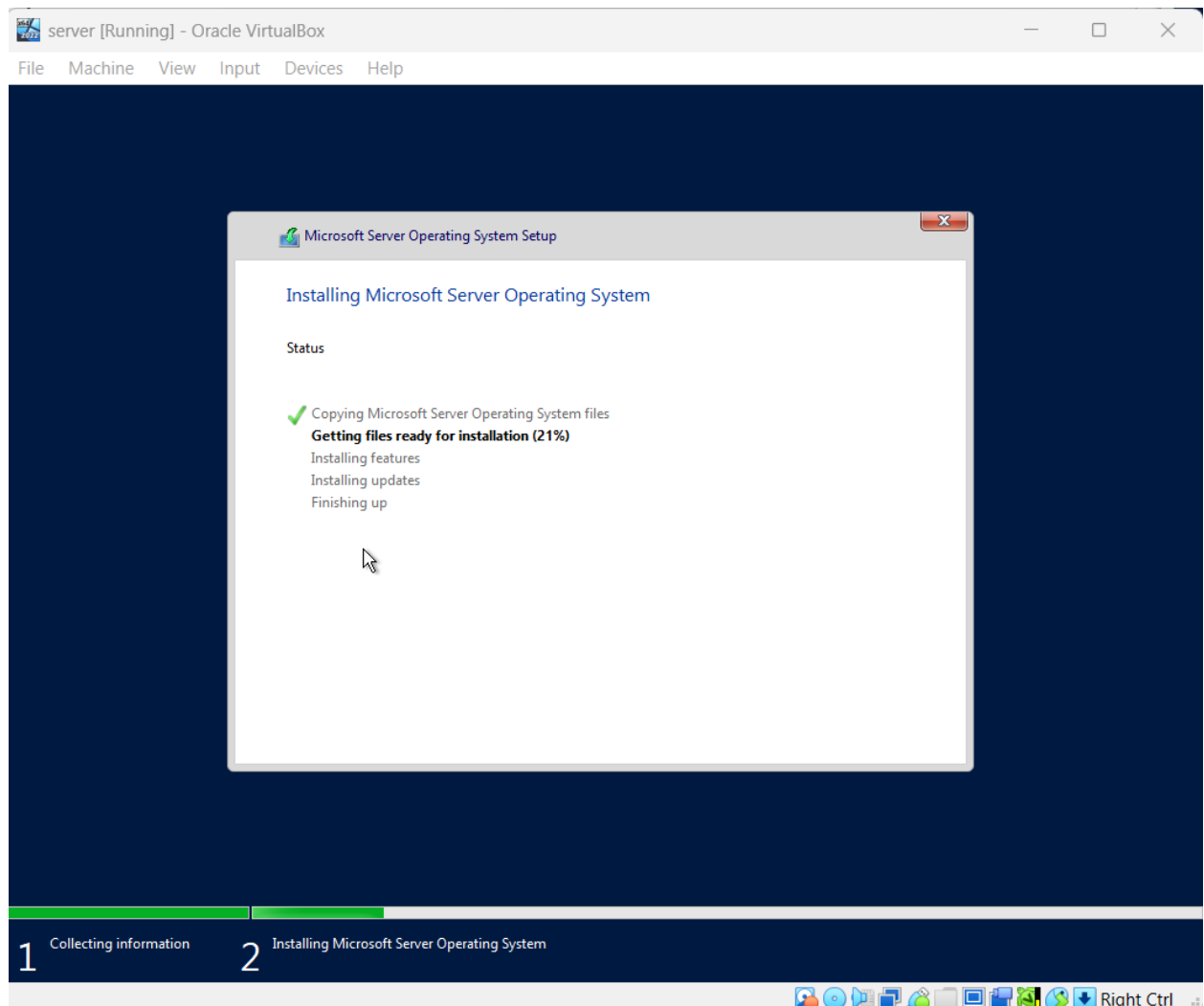Step 9: Installation of Microsoft Server Operating System.

Figure 9: Installing Microsoft Server Operating System

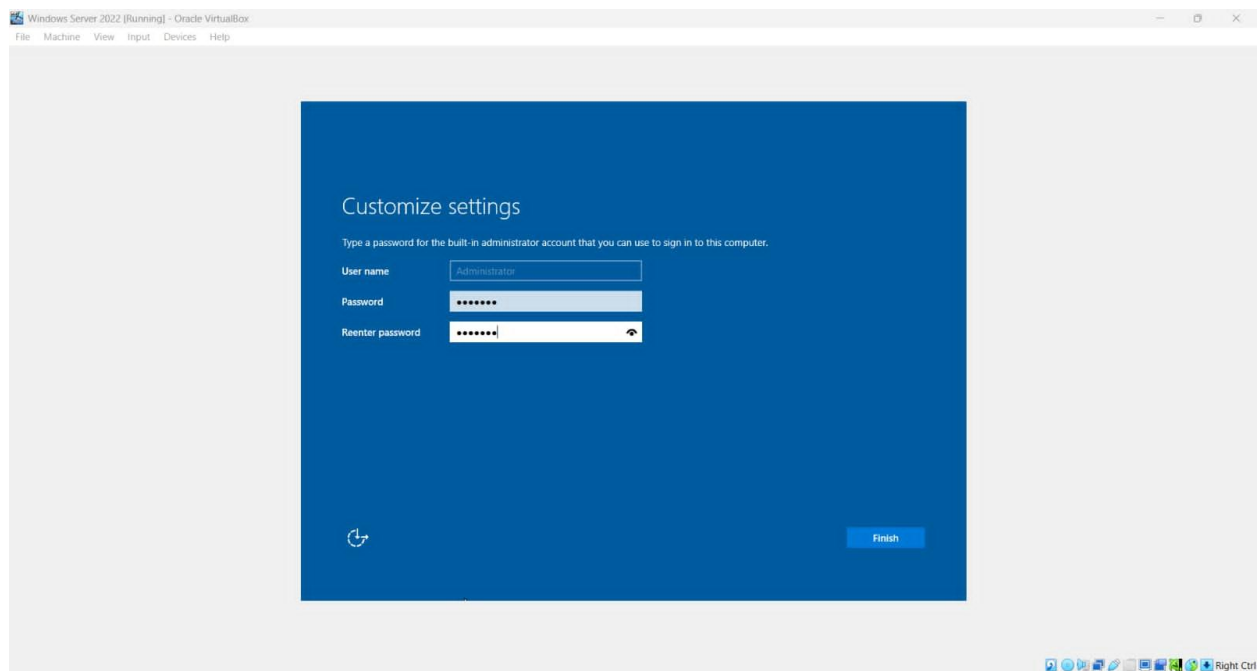Step 10: Create a password to login into the system and click next button.

Figure 10: Password creation

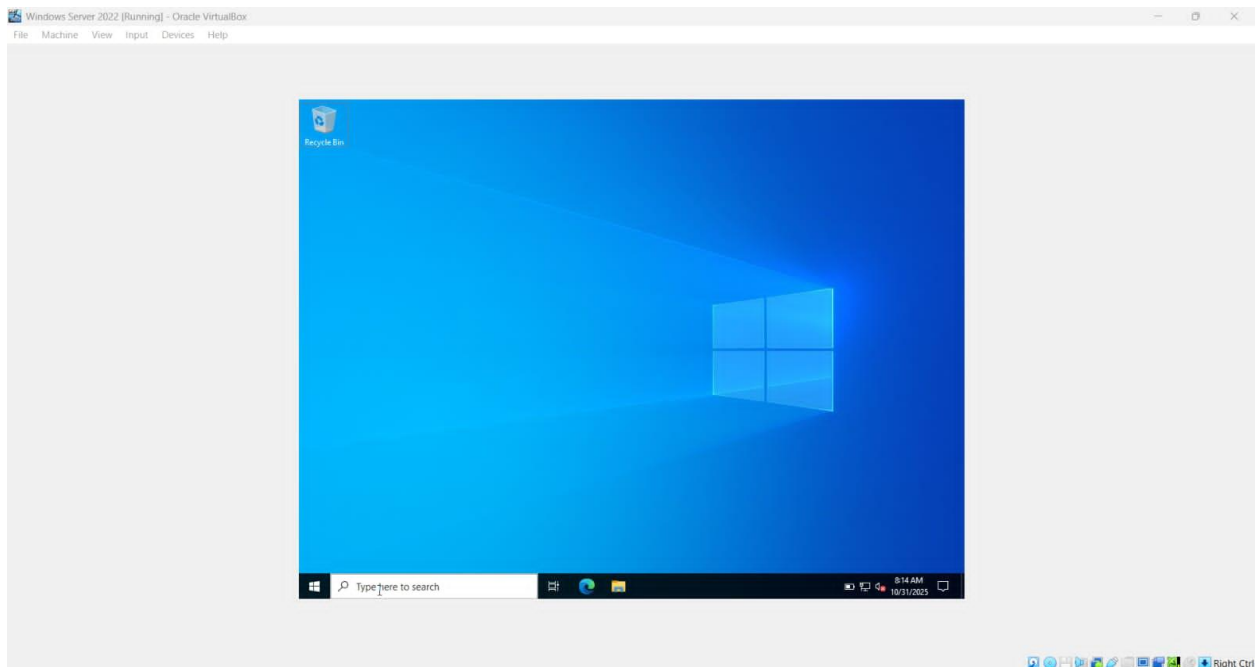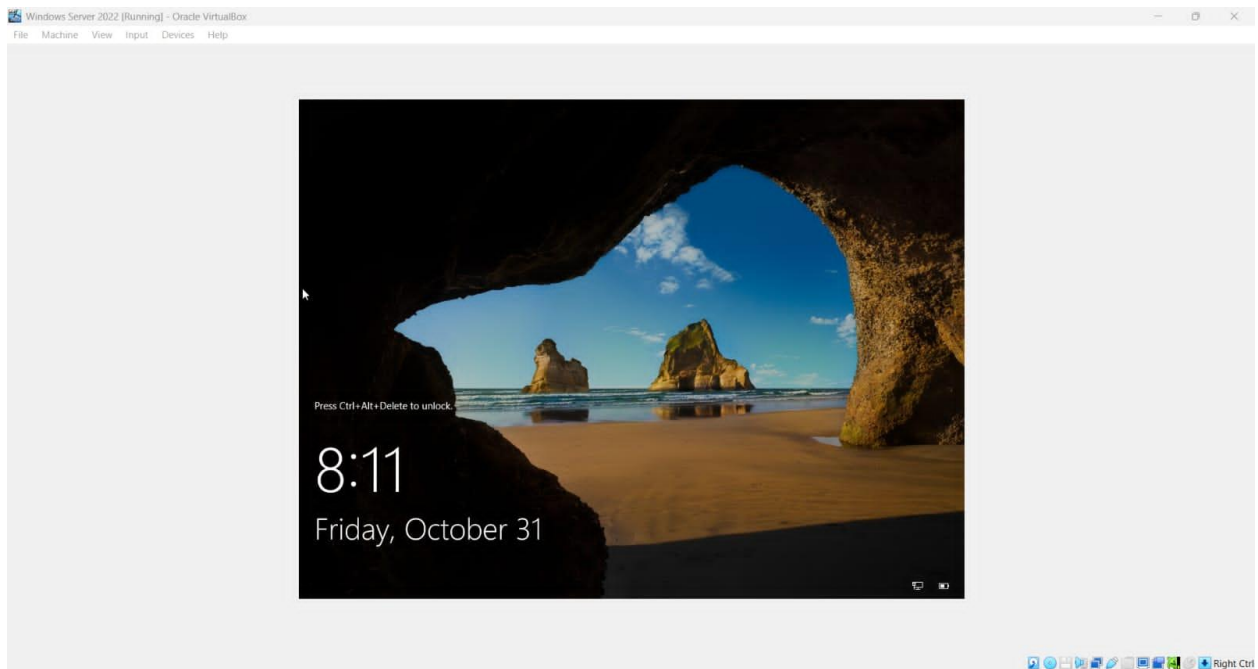Step 11: Windows Server is installed on Virtual box Successfully.

Figure 11: Installation Successful

Reference:

TechTarget (n.d.) *Operating system (OS)*. Available at: https://www.techtarget.com/whatis/definition/operating-system-OS (Accessed: 3 November 2025).

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