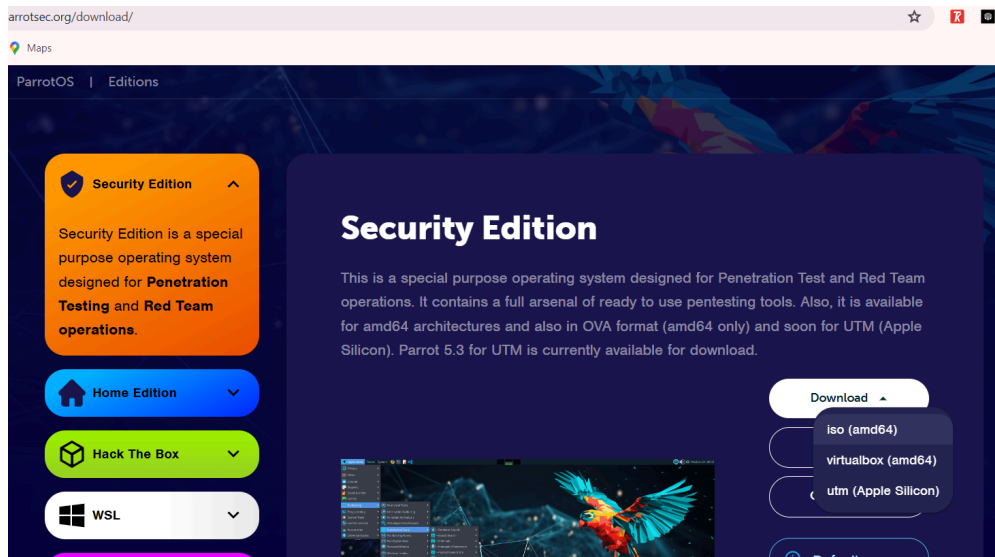


Employee Code - ST#IS#6248

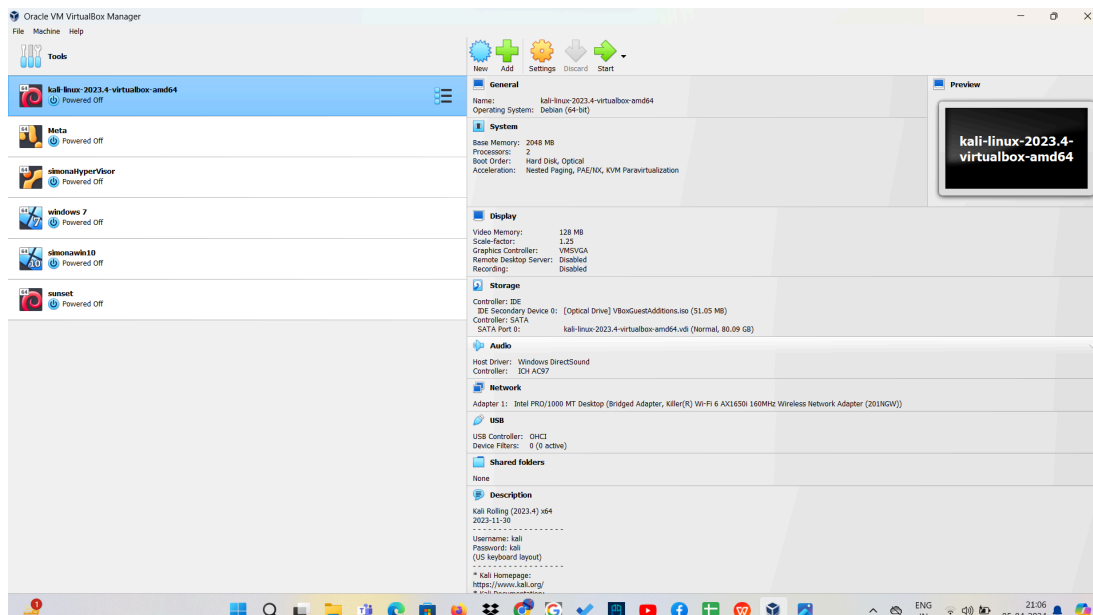
## Task 3

**A. Generate a report on the installation of the Parrot Operating System in the Virtual Box.**

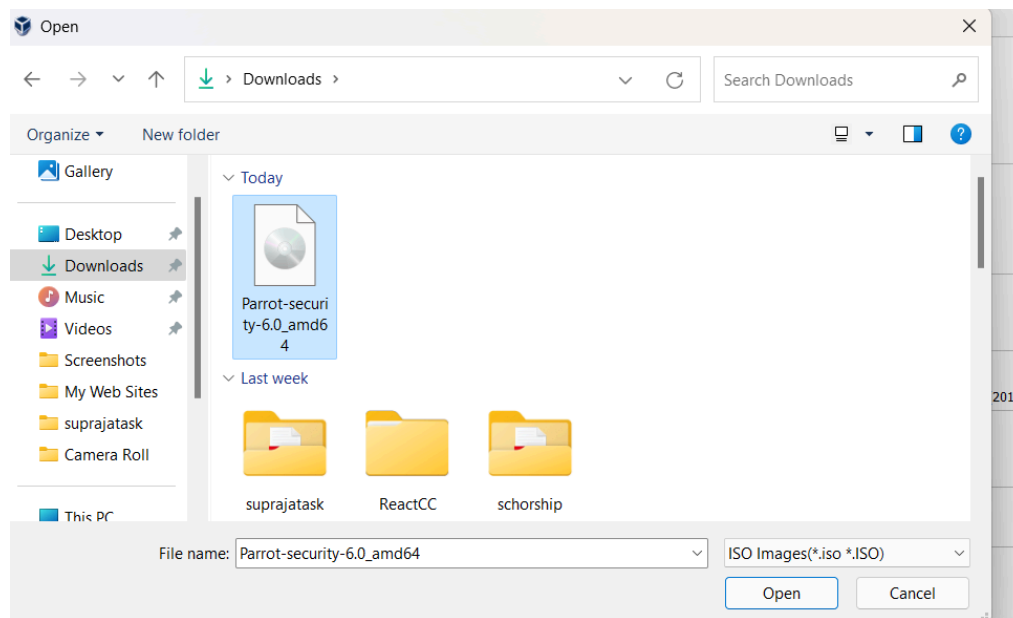
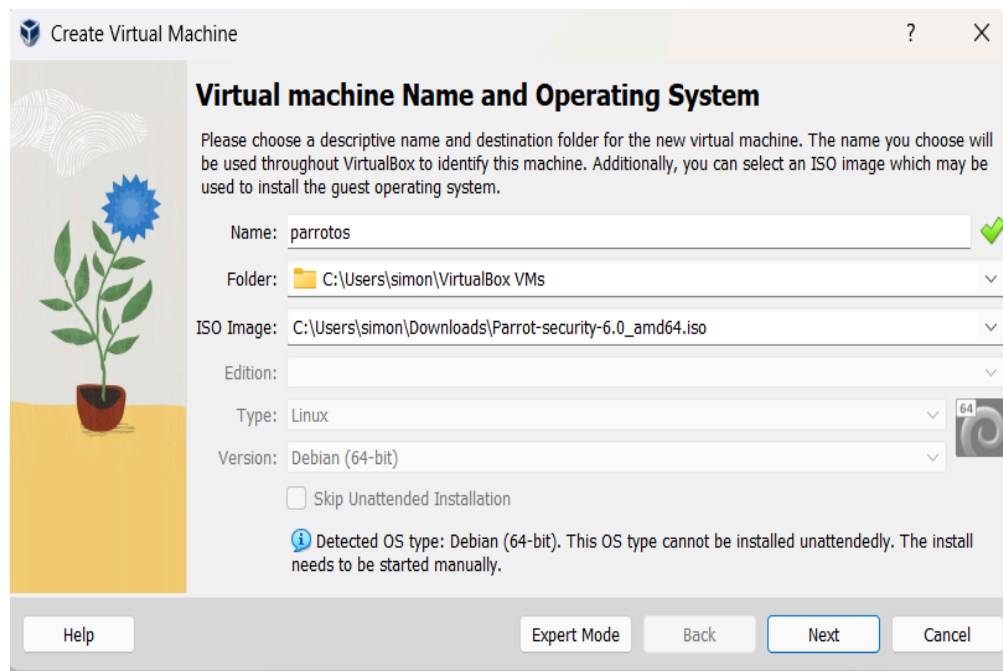
**Step1:** Go to the website [parrotsec.org](https://parrotsec.org) and download the OS iso file from there



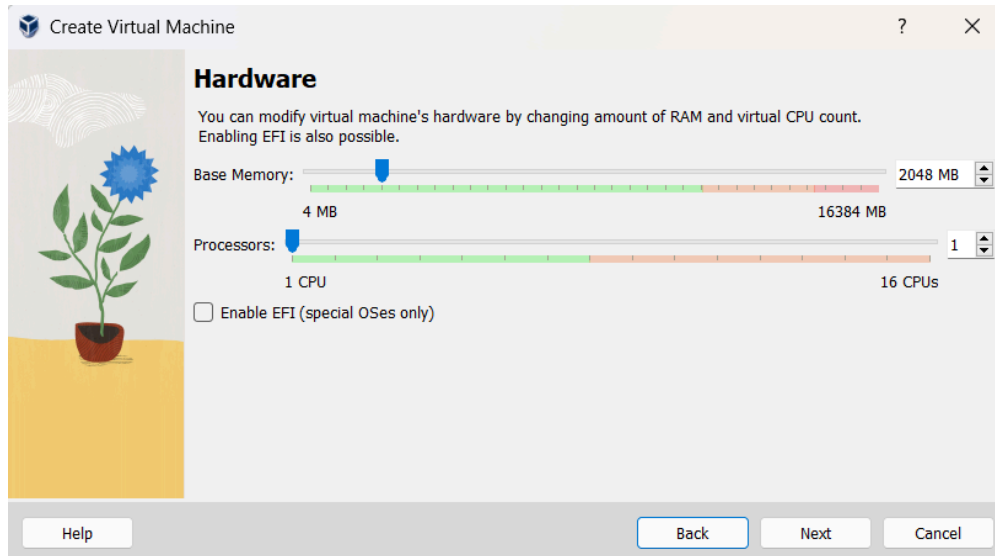
**Step 2 :** Open your oracle VM and click on the NEW icon



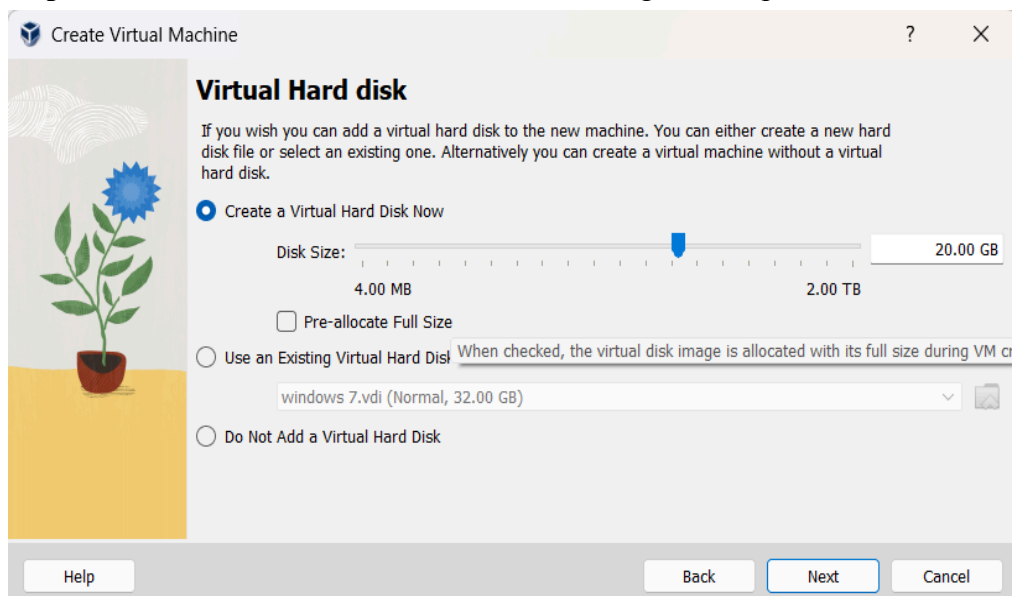
**Step 3 :** Give the Name of the machine in the name field and upload the parrot iso file downloaded in the ISO image field



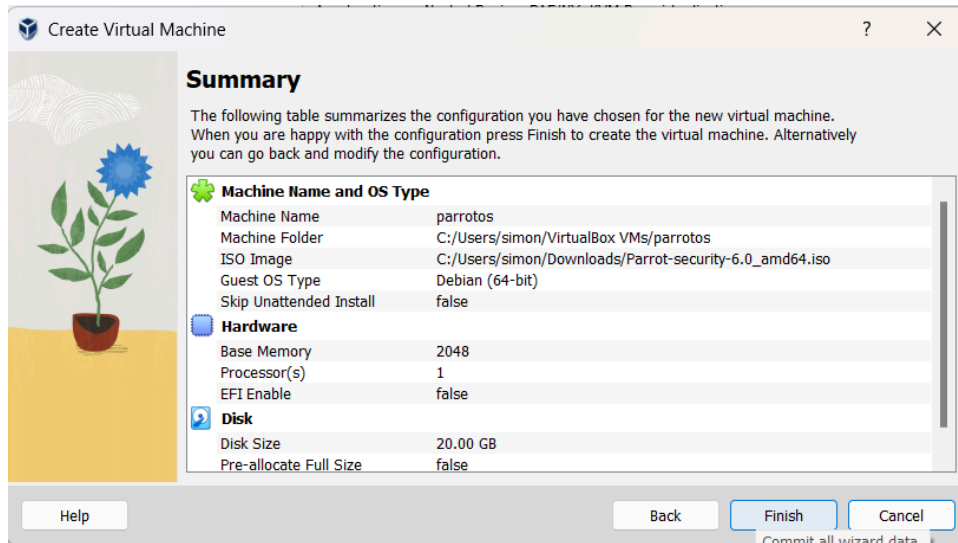
**Step 4 :** Click on next and see the hardware configuration and keep it default



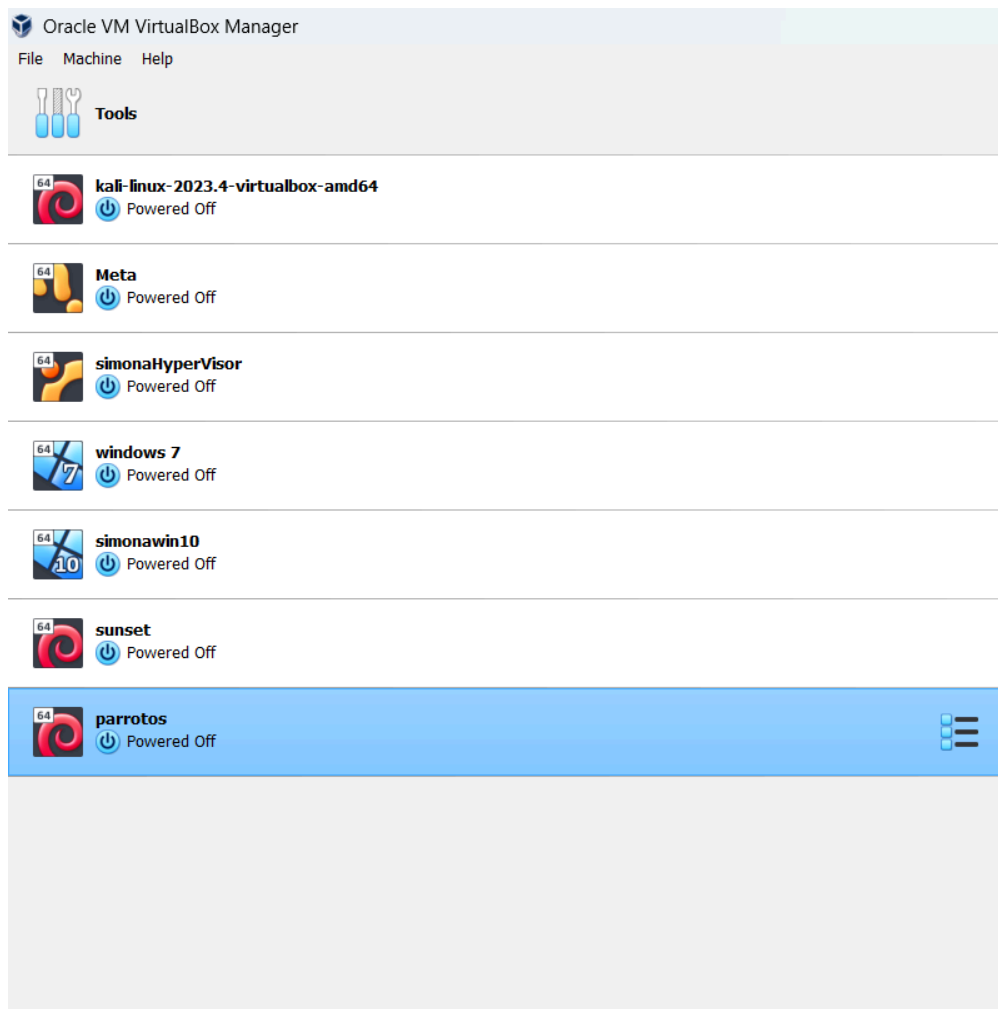
**Step 5 :** Click on next and see the hard disk setting and keep it default



**Step 6 :** Lastly Click on Finish to finish the installation in the virtual machine

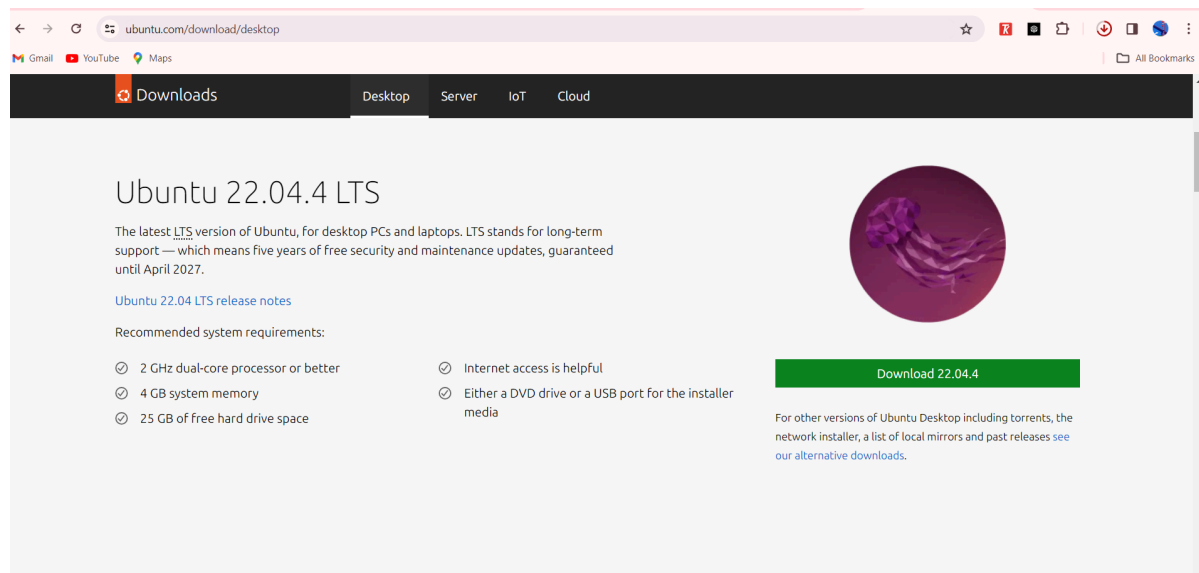


Now We have the ParrotOS installed on our virtual machine

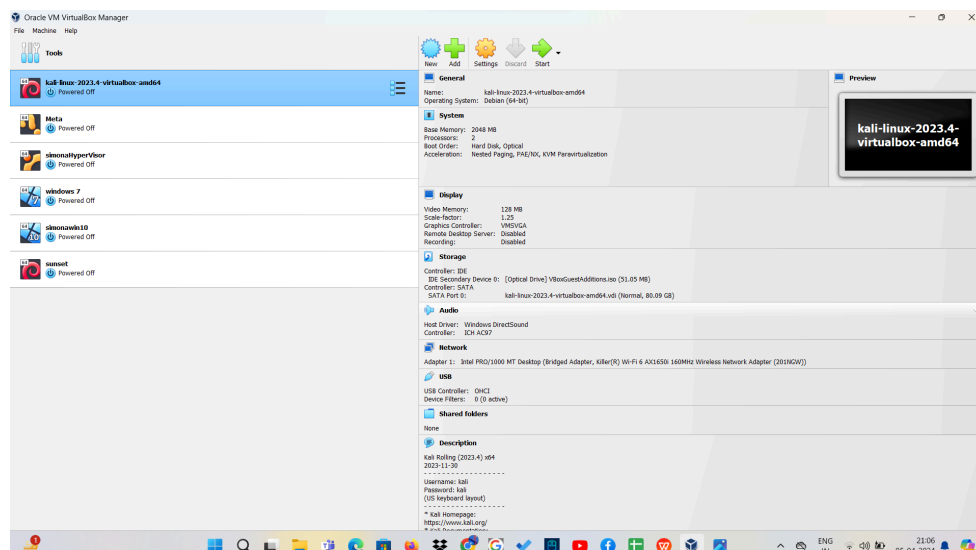


## B. Generate a report on the installation of the Ubuntu Operating System in the Virtual Box.

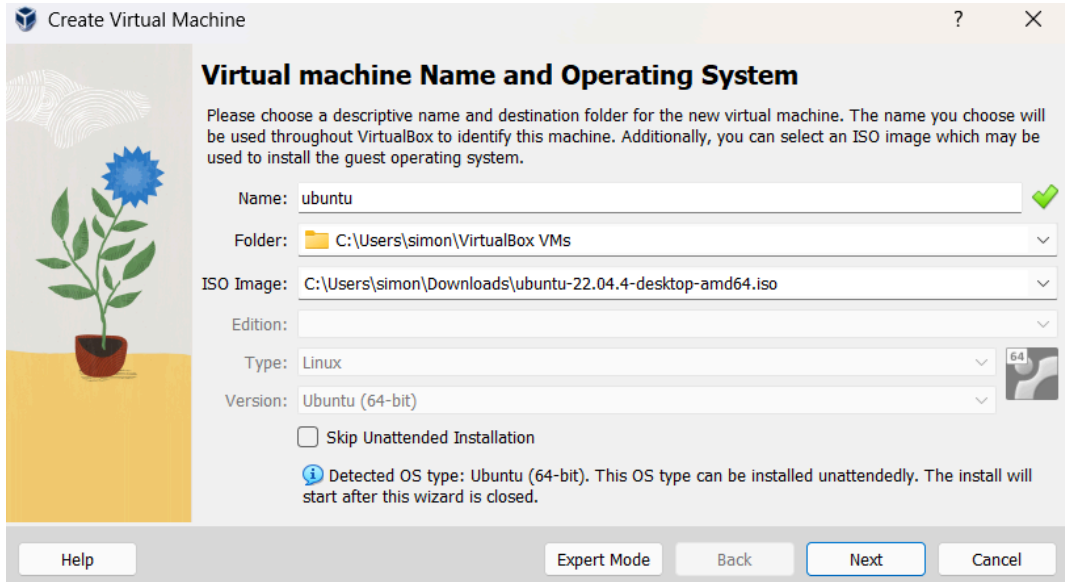
**Step1:** Go to the website ubuntu and download the OS iso file from there



**Step 2 :** Open your oracle VM and click on the NEW icon



**Step 3 :** Give the Name of the machine in the name field and upload the ubuntu iso file downloaded in the ISO image field



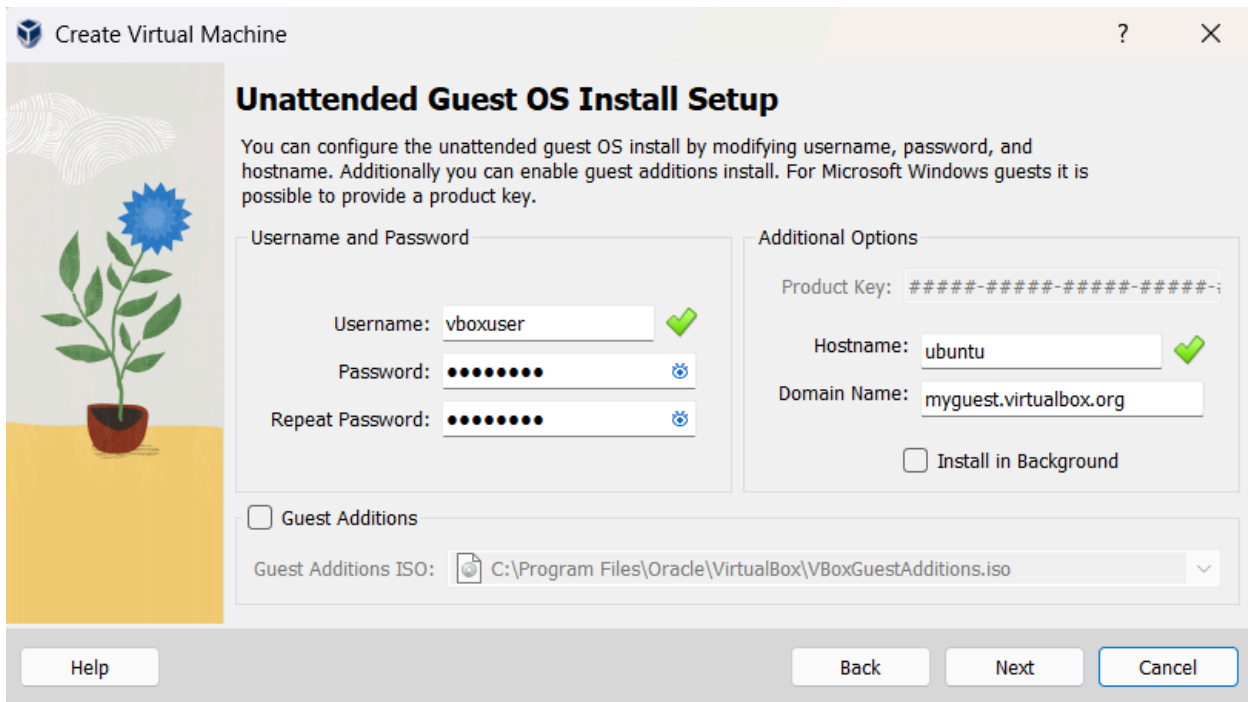
The screenshot shows the 'Create Virtual Machine' wizard in Oracle VM VirtualBox. The title bar says 'Create Virtual Machine'. The main heading is 'Virtual machine Name and Operating System'. Below the heading, there is a descriptive text: 'Please choose a descriptive name and destination folder for the new virtual machine. The name you choose will be used throughout VirtualBox to identify this machine. Additionally, you can select an ISO image which may be used to install the guest operating system.'

The form contains the following fields and options:

- Name:** ubuntu (with a green checkmark icon)
- Folder:** C:\Users\simon\VirtualBox VMs (with a dropdown arrow)
- ISO Image:** C:\Users\simon\Downloads\ubuntu-22.04.4-desktop-amd64.iso (with a dropdown arrow)
- Edition:** (empty field with a dropdown arrow)
- Type:** Linux (with a dropdown arrow)
- Version:** Ubuntu (64-bit) (with a dropdown arrow)
- ☐ Skip Unattended Installation
- Information icon: Detected OS type: Ubuntu (64-bit). This OS type can be installed unattendedly. The install will start after this wizard is closed.

At the bottom, there are buttons: Help, Expert Mode, Back, Next (highlighted with a blue border), and Cancel.

**Step 4 :** Click on next and see the unattended Guest OS install setup keep this default



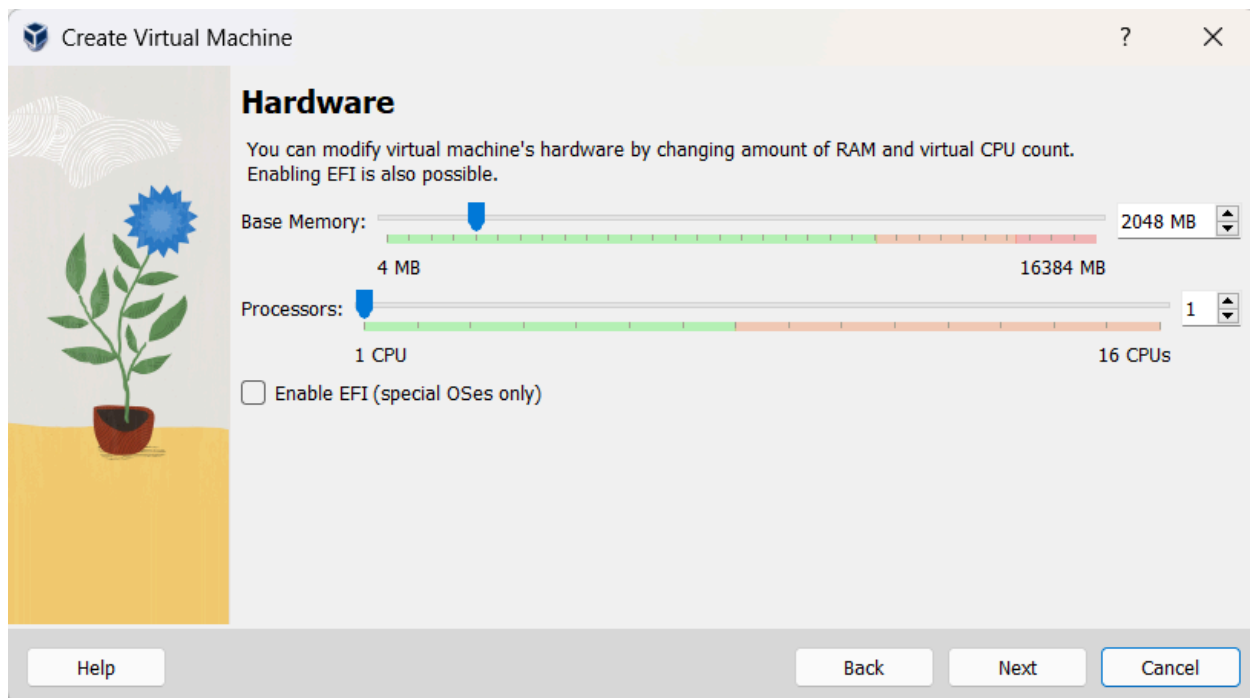
The screenshot shows the 'Create Virtual Machine' wizard in Oracle VM VirtualBox, Step 4: 'Unattended Guest OS Install Setup'. The title bar says 'Create Virtual Machine'. The main heading is 'Unattended Guest OS Install Setup'. Below the heading, there is a descriptive text: 'You can configure the unattended guest OS install by modifying username, password, and hostname. Additionally you can enable guest additions install. For Microsoft Windows guests it is possible to provide a product key.'

The form is divided into two main sections:

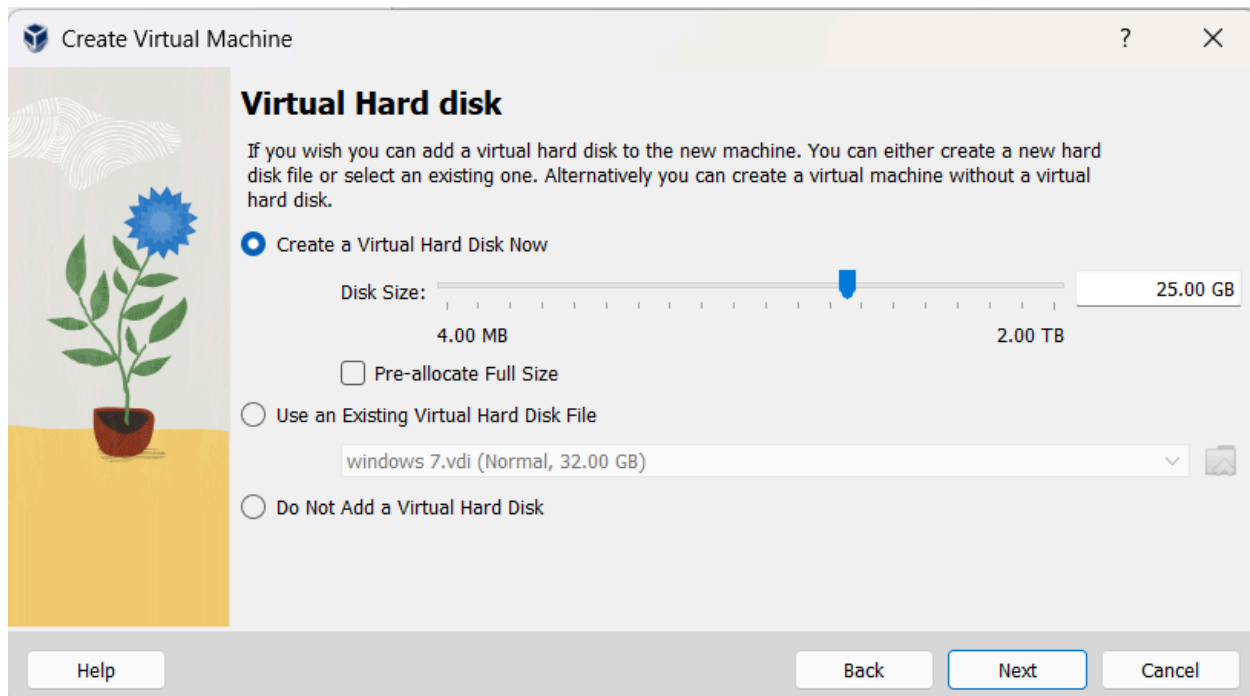
- Username and Password:**
  - Username:** vboxuser (with a green checkmark icon)
  - Password:** (masked with dots, with a blue eye icon to toggle visibility)
  - Repeat Password:** (masked with dots, with a blue eye icon to toggle visibility)
- Additional Options:**
  - Product Key:** #####-#####-#####-#####-; (with a dropdown arrow)
  - Hostname:** ubuntu (with a green checkmark icon)
  - Domain Name:** myguest.virtualbox.org (with a dropdown arrow)
  - ☐ Install in Background

At the bottom, there are buttons: Help, Back, Next, and Cancel (highlighted with a blue border).

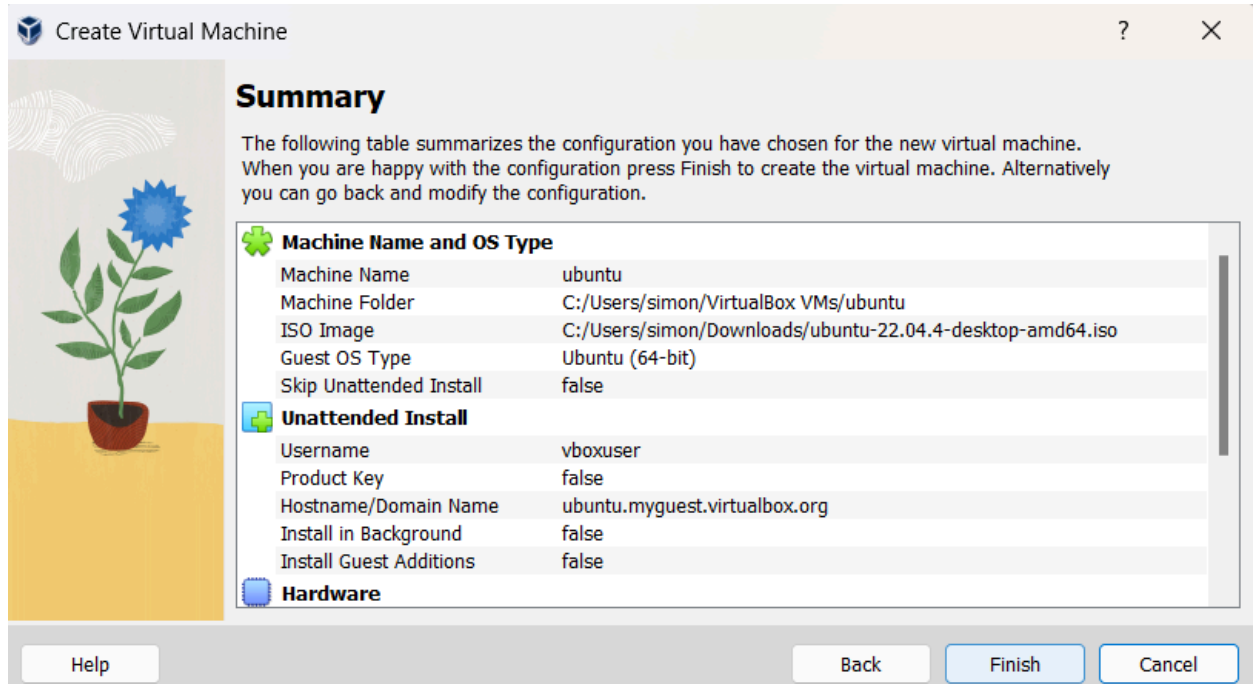
**Step 5 :** Click on next and see the hardware setting and keep it default



**Step 6 :** Click on next and see the hard disk setting and keep it default



**Step 6 :** Lastly Click on Finish to finish the installation in the virtual machine



Now We have the Ubuntu OS installed on our virtual machine

