

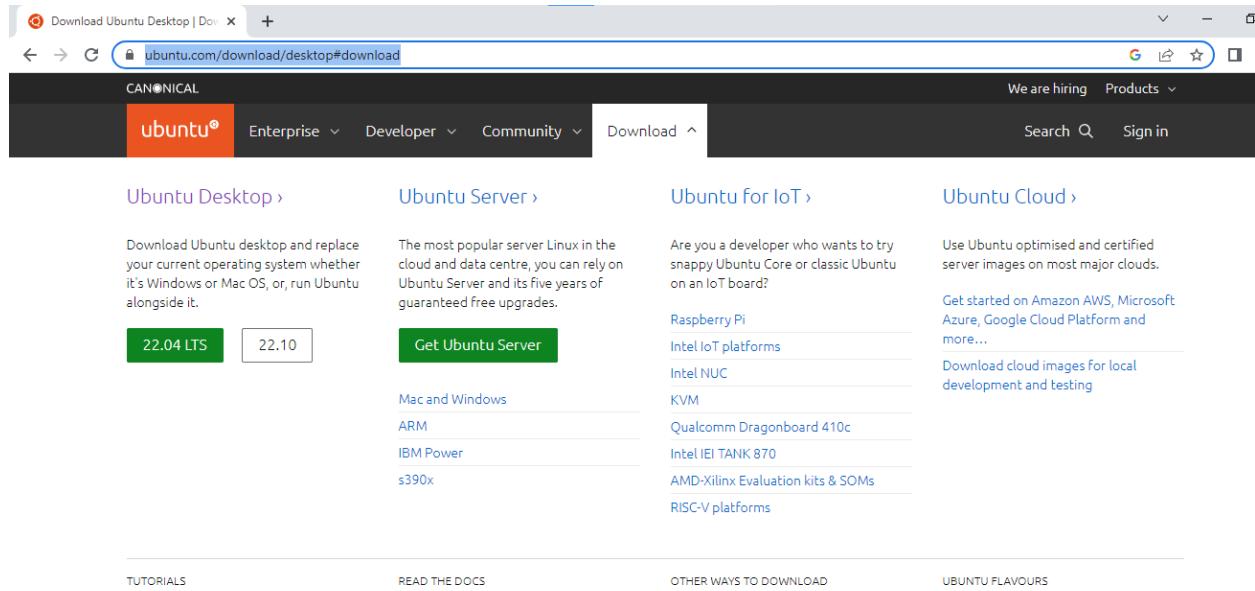
Module:-COSA(Concept Of Operating System And Administration)

Date:- 21/10/2022

Assignment :- 02(Installation of Ubuntu)

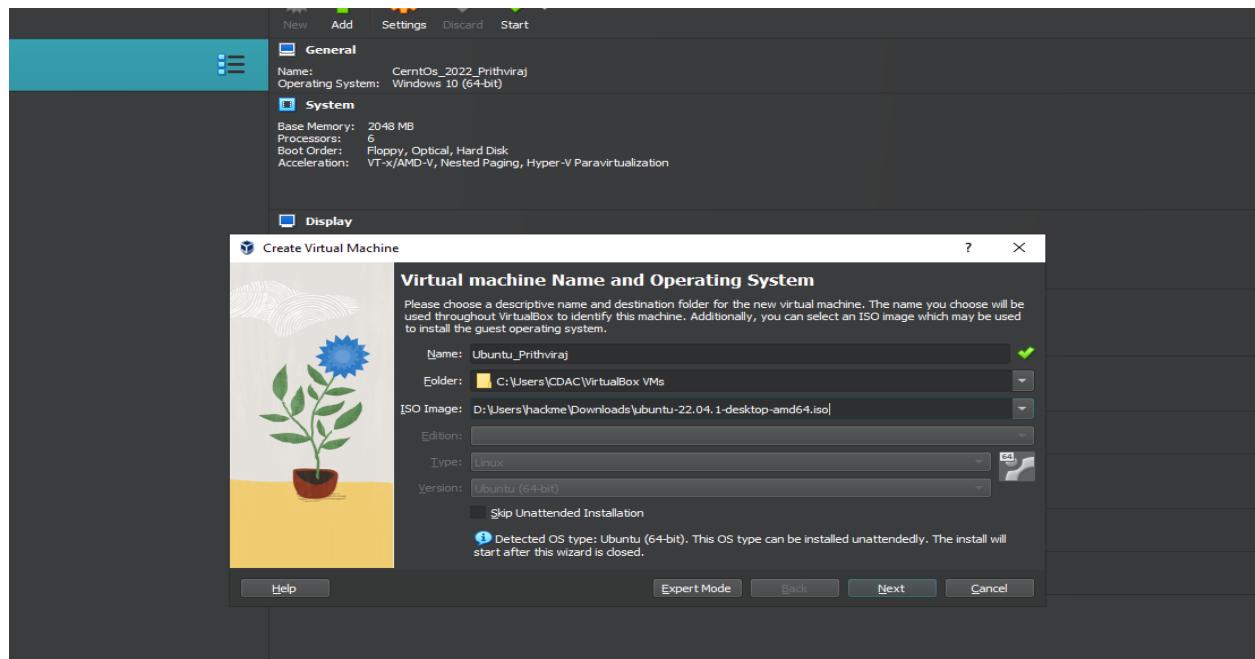
Name:- Prauthviraj Nikam

Step 1:- First of all download Ubuntu from following website and select 22.04LTS version
<https://ubuntu.com/download/desktop#download>.



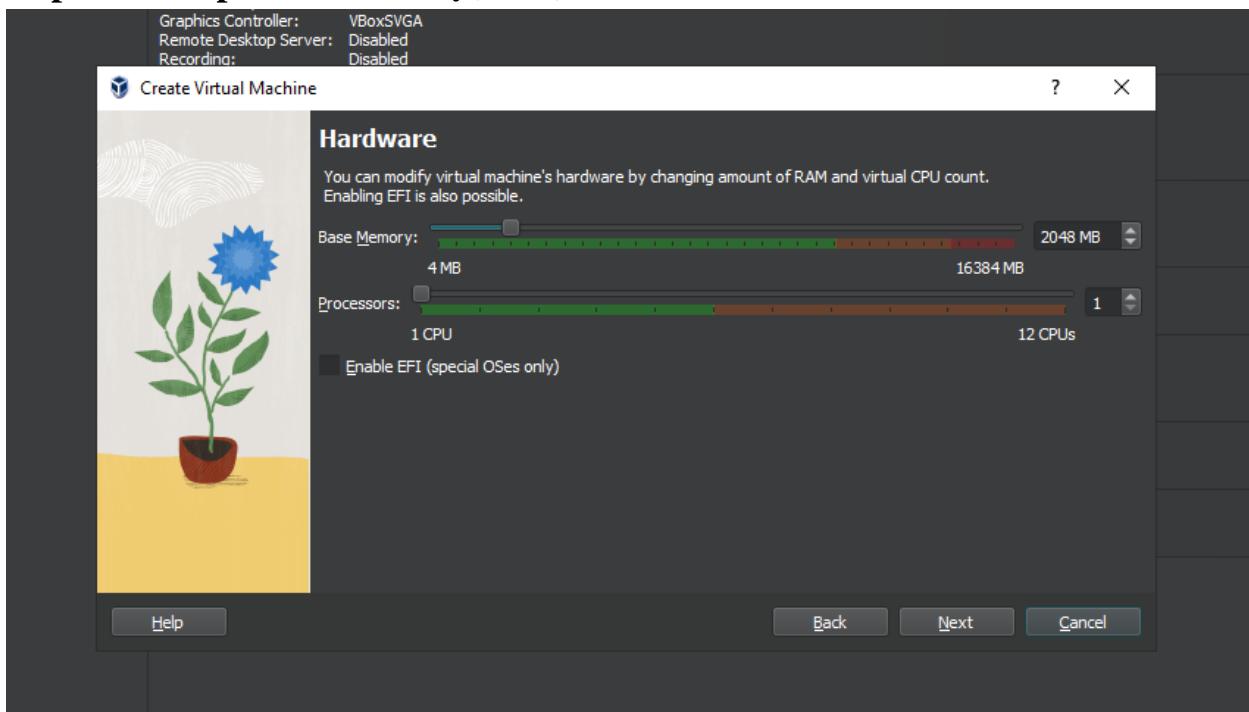
The screenshot shows the Canonical Ubuntu download page. The navigation bar includes links for 'Enterprise', 'Developer', 'Community', 'Download' (with a dropdown arrow), 'Search', and 'Sign in'. The main content area is divided into four sections: 'Ubuntu Desktop', 'Ubuntu Server', 'Ubuntu for IoT', and 'Ubuntu Cloud'. Under 'Ubuntu Desktop', there are two buttons: '22.04 LTS' (highlighted in green) and '22.10'. Below these are links for 'Mac and Windows', 'ARM', 'IBM Power', and 's390x'. Under 'Ubuntu Server', there are links for 'Get Ubuntu Server', 'Mac and Windows', 'ARM', 'IBM Power', and 's390x'. Under 'Ubuntu for IoT', there are links for 'Raspberry Pi', 'Intel IoT platforms', 'Intel NUC', 'KVM', 'Qualcomm Dragonboard 410c', 'Intel IEI TANK 870', 'AMD-Xilinx Evaluation kits & SOMs', and 'RISC-V platforms'. Under 'Ubuntu Cloud', there are links for 'Use Ubuntu optimised and certified server images on most major clouds.', 'Get started on Amazon AWS, Microsoft Azure, Google Cloud Platform and more...', and 'Download cloud images for local development and testing'. At the bottom of the page are links for 'TUTORIALS', 'READ THE DOCS', 'OTHER WAYS TO DOWNLOAD', and 'UBUNTU FLAVOURS'.

Step 2:-Open virtual box and Create New Virtual Machine Using Name Ubuntu_Prithviraj

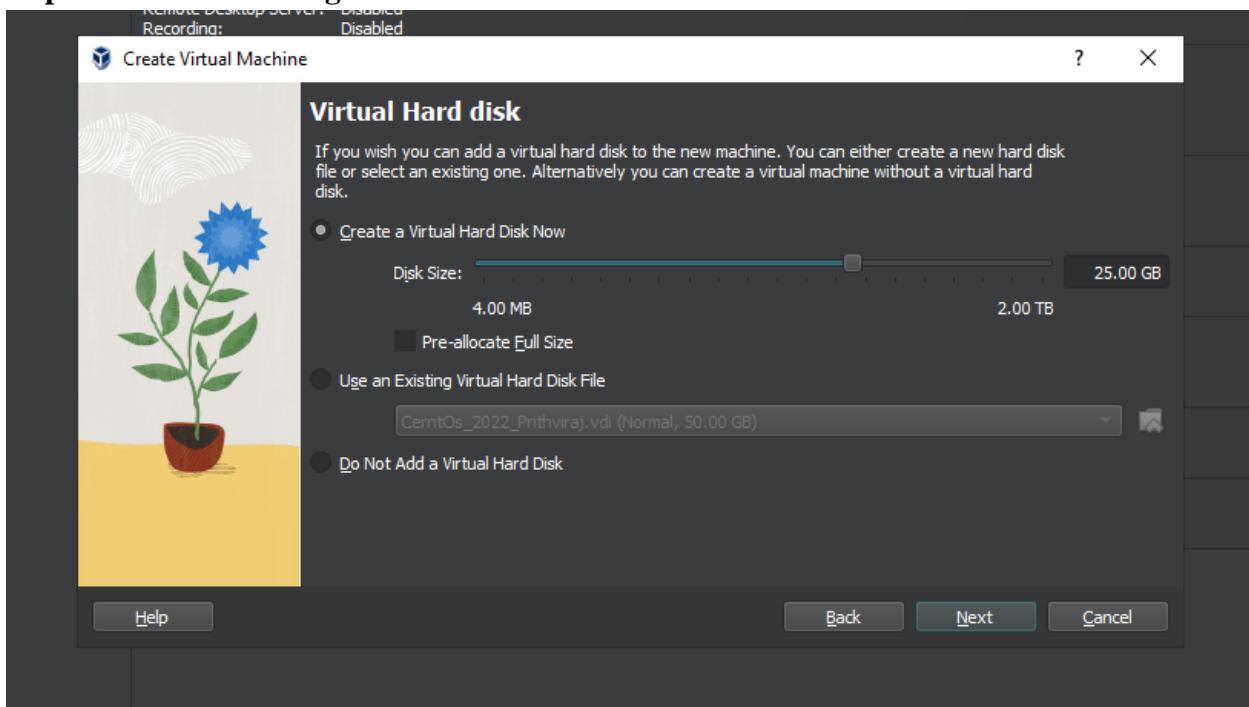


The screenshot shows the VirtualBox Manager interface. On the left, there is a list of existing virtual machines, with one entry for 'CentOs_2022_Prithviraj'. On the right, a 'Create Virtual Machine' dialog box is open. The 'Virtual machine Name and Operating System' tab is selected. The 'Name' field contains 'Ubuntu_Prithviraj', the 'Folder' field contains 'C:\Users\CDAC\VirtualBox VMs', and the 'ISO Image' field contains 'D:\Users\Hackme\Downloads\ubuntu-22.04.1-desktop-amd64.iso'. The 'Type' is set to 'Linux' and the 'Version' is 'Ubuntu (64-bit)'. A note at the bottom states: '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 of the dialog are buttons for 'Help', 'Expert Mode', 'Back', 'Next', and 'Cancel'.

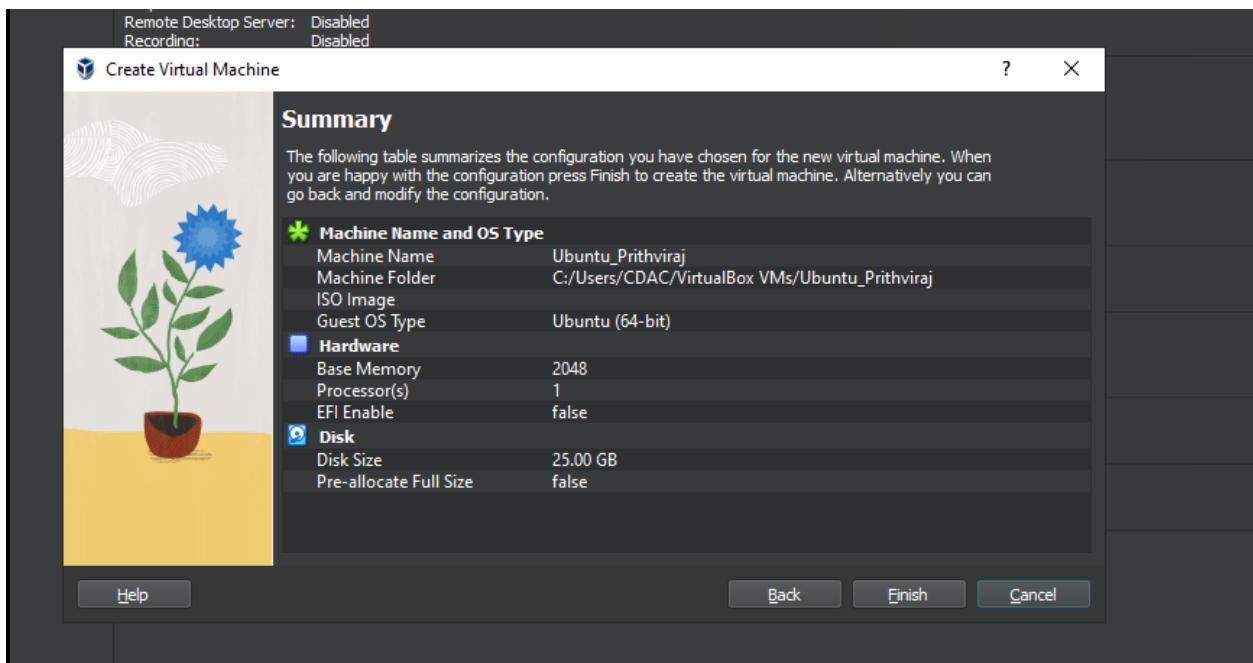
Step 3:- Now put Base Memory(RAM) = 2048 MB and Processors = 1CPU



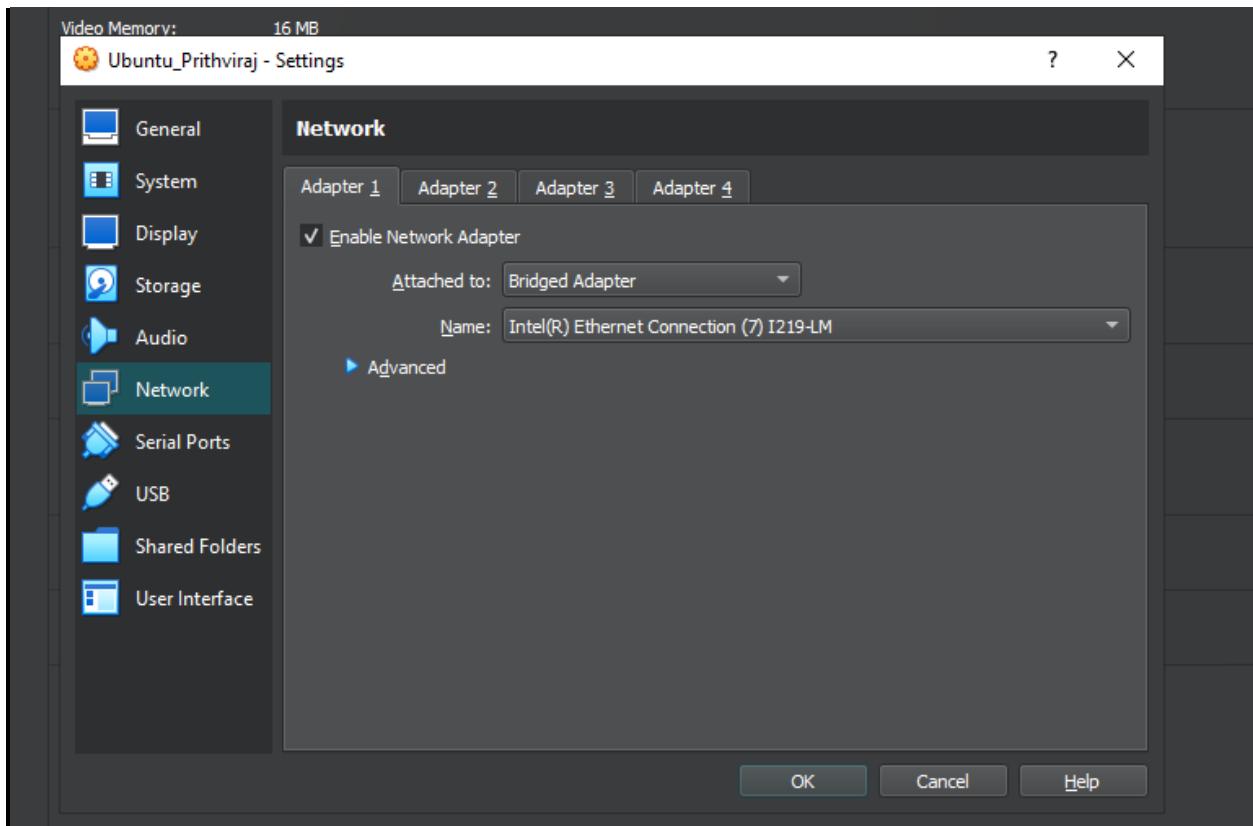
Step 4:- Now Put Storage = 25 GB



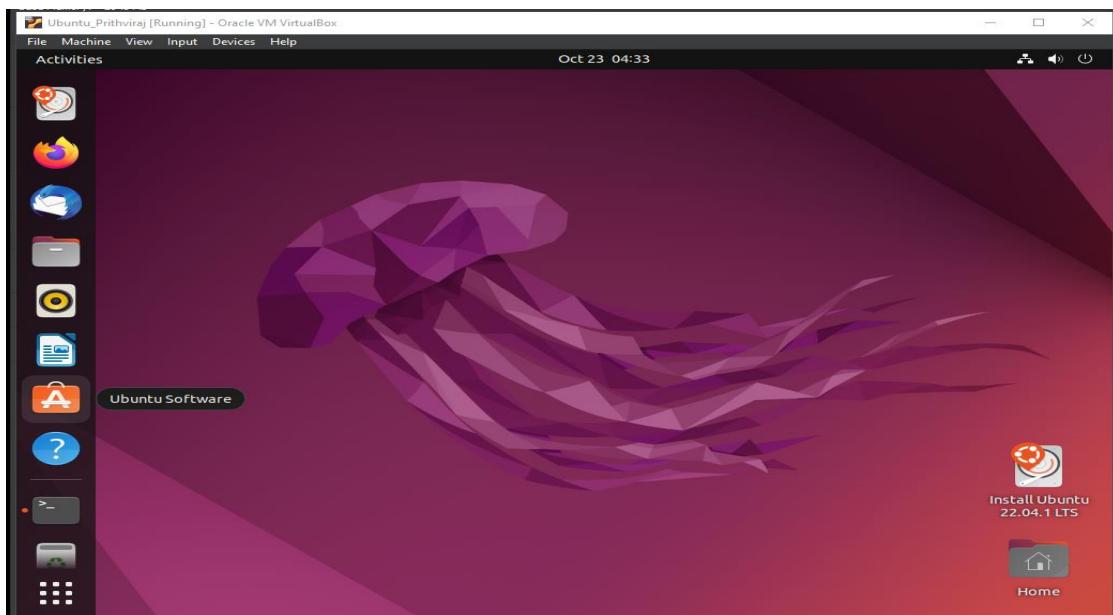
Step 5:- This Step show Ubuntu (Virtual Machine) Summery



Step 6:-Now go to setting Select Network → Bridge Adapter



Step 7:-Click the run symbol and opening Ubuntu GUI.



Step 8:- Now install Ubuntu package

