


NETWORKING & SYSTEM ADMINISTRATION LAB**Experiment No: 3****Name: Anton s Mookkenthottam****Roll No: 30****Batch: A****Date: 22/03/2022****Aim**

You are given a computer very low hardware resources it is to be used as kiosk. Identify and install a suitable linux distribution you can simulate it in a virtual environment.

 Oracle VM VirtualBox 6.1.32 Setup**Ready to Install**

The Setup Wizard is ready to begin the Custom installation.


Click Install to begin the installation. If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.

Version 6.1.32

< Back

Install

Cancel

 Oracle VM VirtualBox 6.1.32 Setup**Oracle VM VirtualBox 6.1.32
installation is complete.**

Click the Finish button to exit the Setup Wizard.

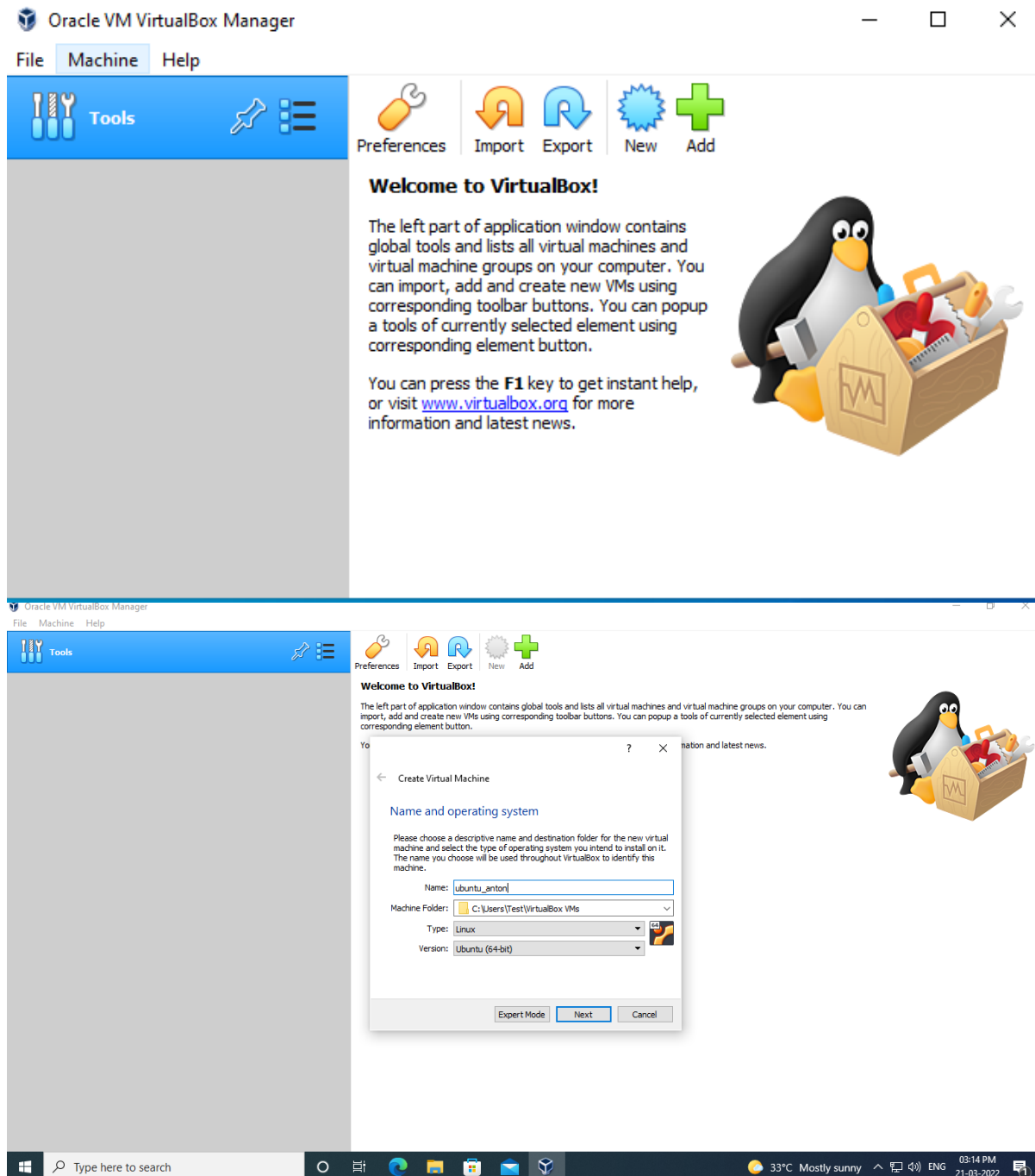
☒ Start Oracle VM VirtualBox 6.1.32 after installation

Version 6.1.32

< Back

Finish

Cancel



The screenshot displays the Oracle VM VirtualBox Manager interface. A 'Create Virtual Machine' dialog box is open, showing the 'Memory size' configuration step. The dialog box includes a slider and a text input field for memory allocation in megabytes (MB). The recommended memory size is 1024 MB, and the current selection is 2048 MB. The background shows the main interface with a list of virtual machines, including 'ubuntu_anton' which is powered off. The Windows taskbar at the bottom shows the date as 21-03-2022 and the time as 03:16 PM.

Oracle VM VirtualBox Manager

File Machine Help

Tools

Preferences Import Export New Add

Welcome to VirtualBox!

The left part of application window contains global tools and lists all virtual machines and virtual machine groups on your computer. You can import, add and create new VMs using corresponding toolbar buttons. You can popup a tools of currently selected element using corresponding element button.

Yo ? X

Create Virtual Machine

Memory size

Select the amount of memory (RAM) in megabytes to be allocated to the virtual machine.

The recommended memory size is 1024 MB.

4 MB 8192 MB 2048 MB

Next Cancel

ubuntu_anton Powered Off

General

Name: ubuntu_anton
Operating System: Ubuntu (64-bit)

System

Base Memory: 2048 MB
Boot Order: Floppy, Optical, Hard Disk
Acceleration: VT-x/AMD-V, Nested Paging, KVM Paravirtualization

Display

Video Memory: 16 MB
Graphics Controller: VMSVGA
Remote Desktop Server: Disabled
Recording: Disabled

Storage

Controller: IDE
IDE Secondary Device 0: [Optical Drive] Empty
Controller: SATA
SATA Port 0: ubuntu_anton.vdi (Normal, 10.00 GB)

Audio

Host Driver: Windows DirectSound
Controller: ICH AC97

Network

Adapter 1: Intel PRO/1000 MT Desktop (NAT)

USB

USB Controller: OHCI
Device Filters: 0 (0 active)

Shared folders

None

Description

None

Preview

ubuntu_anton

Type here to search

33°C Mostly sunny 03:16 PM 21-03-2022

