NETWORKING & SYSTEM ADMINISTRATION LAB

Experiment No.: 1

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Roll No: **1**9

Batch: b

Date: **2**4-**3-2022**

Aim

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

Procedure

Step 1 - First, open Virtual Box, then click "New" to create a virtual machine.

Step 2 - Enter "Ubuntu" as the name, select "Linux" as the type, and select Ubuntu (64-bit) as the version.

Step 3 - Now, we want to select "VHD (Virtual Hard Disk)".

Step 4 - Next, we'll dynamically allocate storage on our physical hard disk.

Step 5 -We want to specify our Ubuntu OS's size. The recommended size is 10 GB, but you can increase the size if you wish.

Step 6 - After creating a virtual hard disk, you'll see Ubuntu in your dashboard.

Step 7 - Now, we have to set up the Ubuntu disk image file (.iso).

Step 8 - Click OK. Your Ubuntu OS is ready to install in VirtualBox.

Step 9 - Click Install Ubuntu.

Step 10- Select your keyboard layout.

In the "Updates and other software" section, check "Normal Installation" and continue.

In "Installation type", check "Erase disk and install Ubuntu".

Click "Continue". Choose your current location.

Now, set up your profile. You'll see Ubuntu installing.

Output Screenshot