Exp No: 3

Reg.No: 210701292 Date: 30.07.2024

# **VIRTUALIZATION**

# INSTALLATION OF VIRTUAL MACHINE IN VIRTUAL BOX

## AIM:

To configure a Virtual Machine using Virtual Box and Launch to execute a simple program using PYTHON.

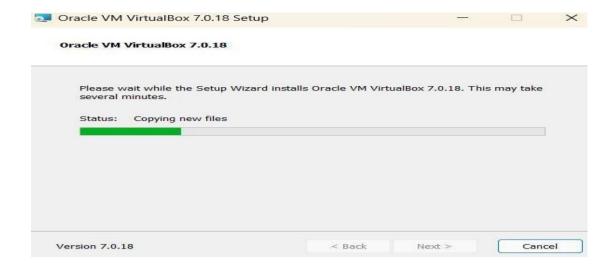
#### **PROCEDURE:**

- 1. Launch a Virtual Box
- 2. Create new virtual machine
- 3. Customize the set-up
- 4. Set username and password
- 5. Browse for .iso file of an operating system
- 6. Configure the hardware capacity
- 7. Finish and power on the VM
- 8. Install C or PYTHON OR JAVA Compiler and execute a simple program

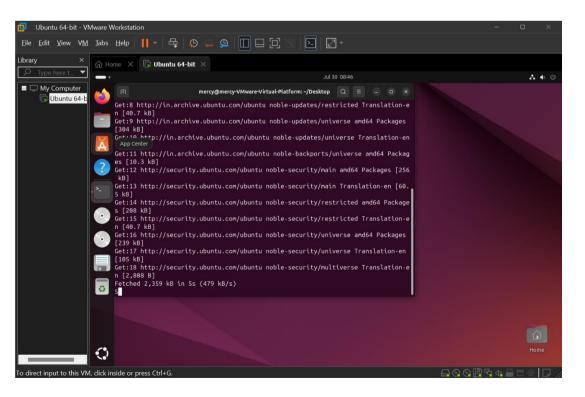
#### **INSTALLATION:**



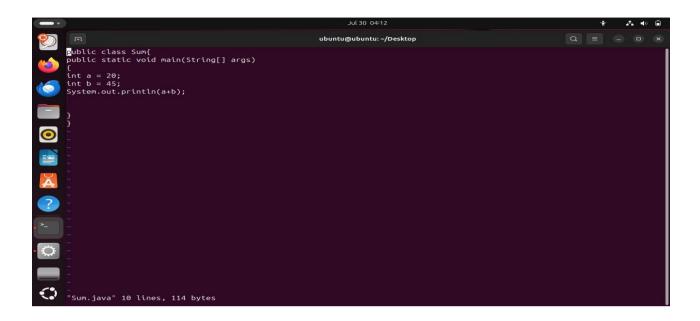




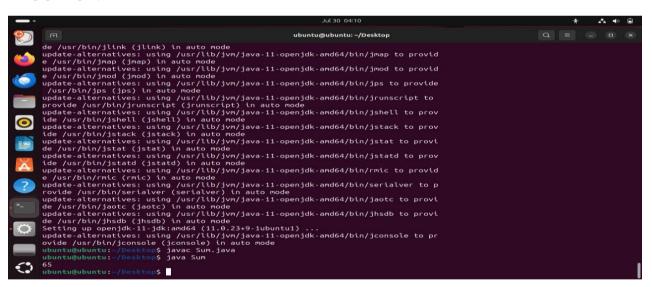




#### **PROGRAM:**



## **OUTPUT:**



## **RESULT:**

The virtual machine of Ubuntu OS was created using a virtual box. Ubuntu virtual machine running in Virtual Box.