

**Exp No: 3**

**Date: 07/08/2024**

## **VIRTUALIZATION**

### **INSTALLATION OF VIRTUAL MACHINE IN VIRTUAL BOX**

#### **AIM:**

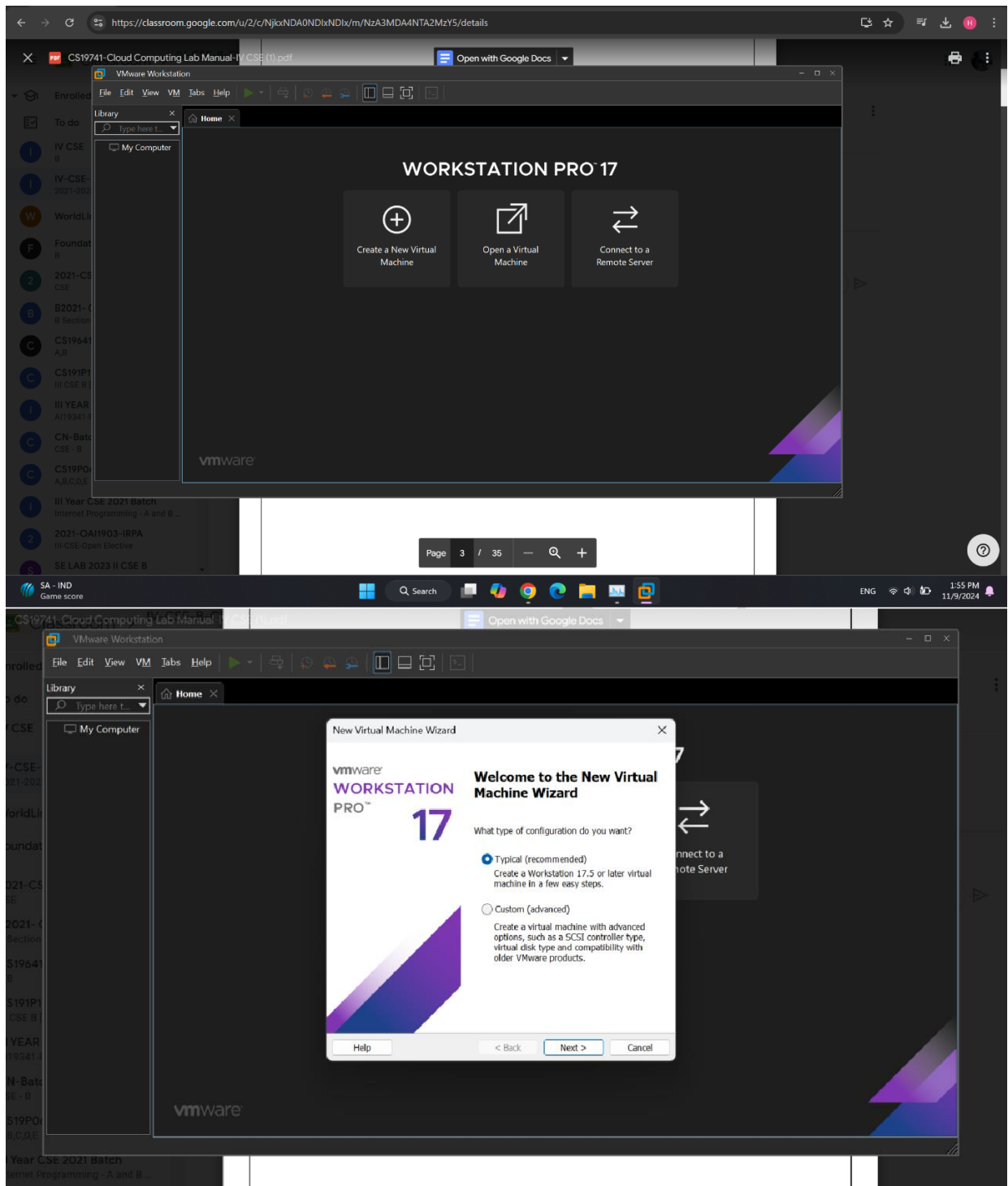
To configure a Virtual Machine using Virtual Box and Launch to execute a simple program using PYTHON.

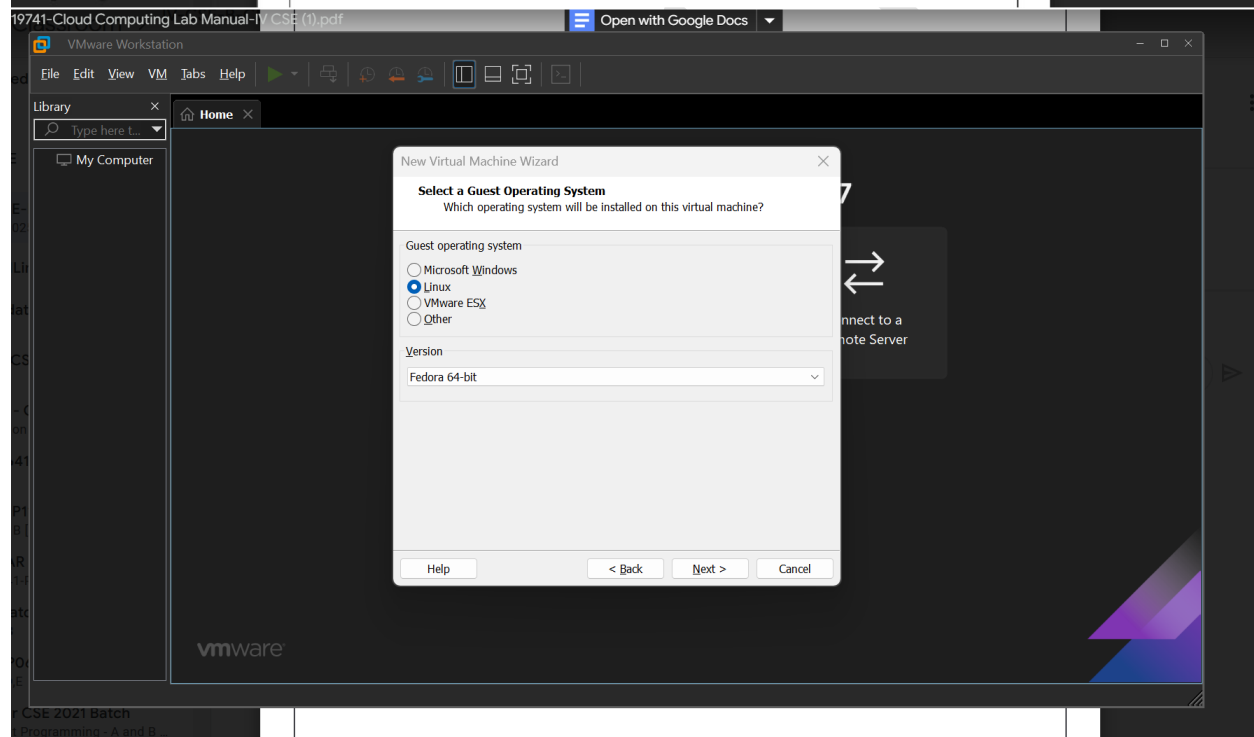
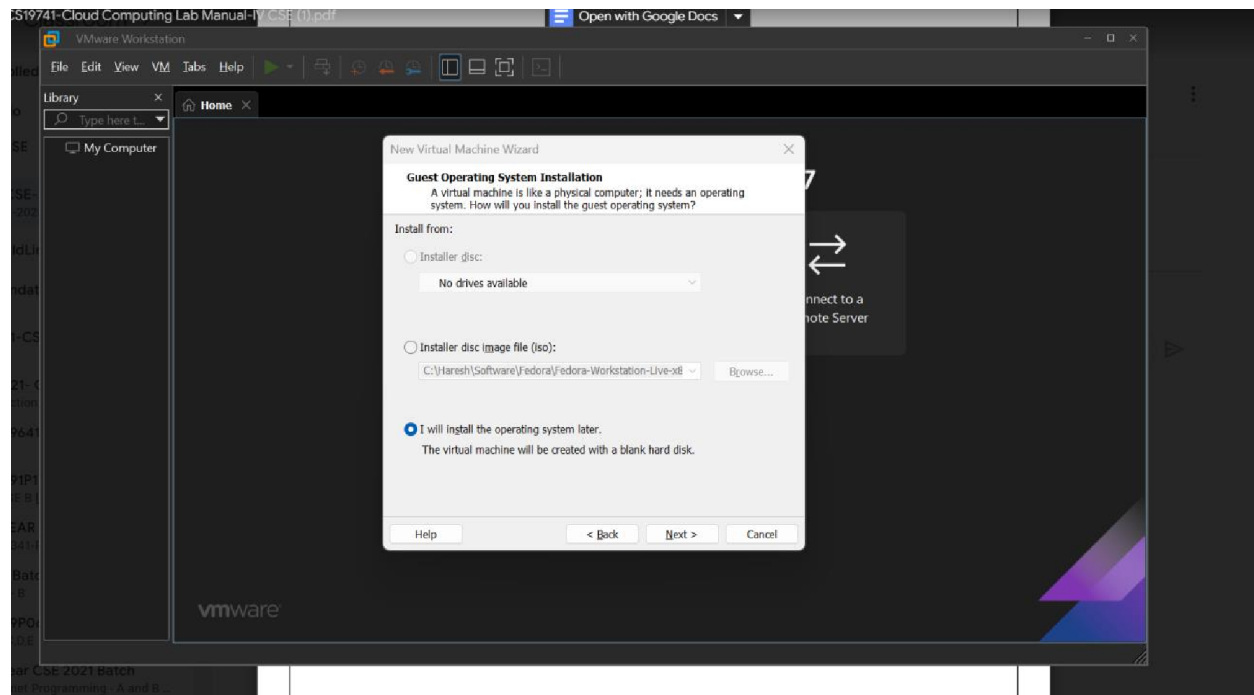
#### **PROCEDURE:**

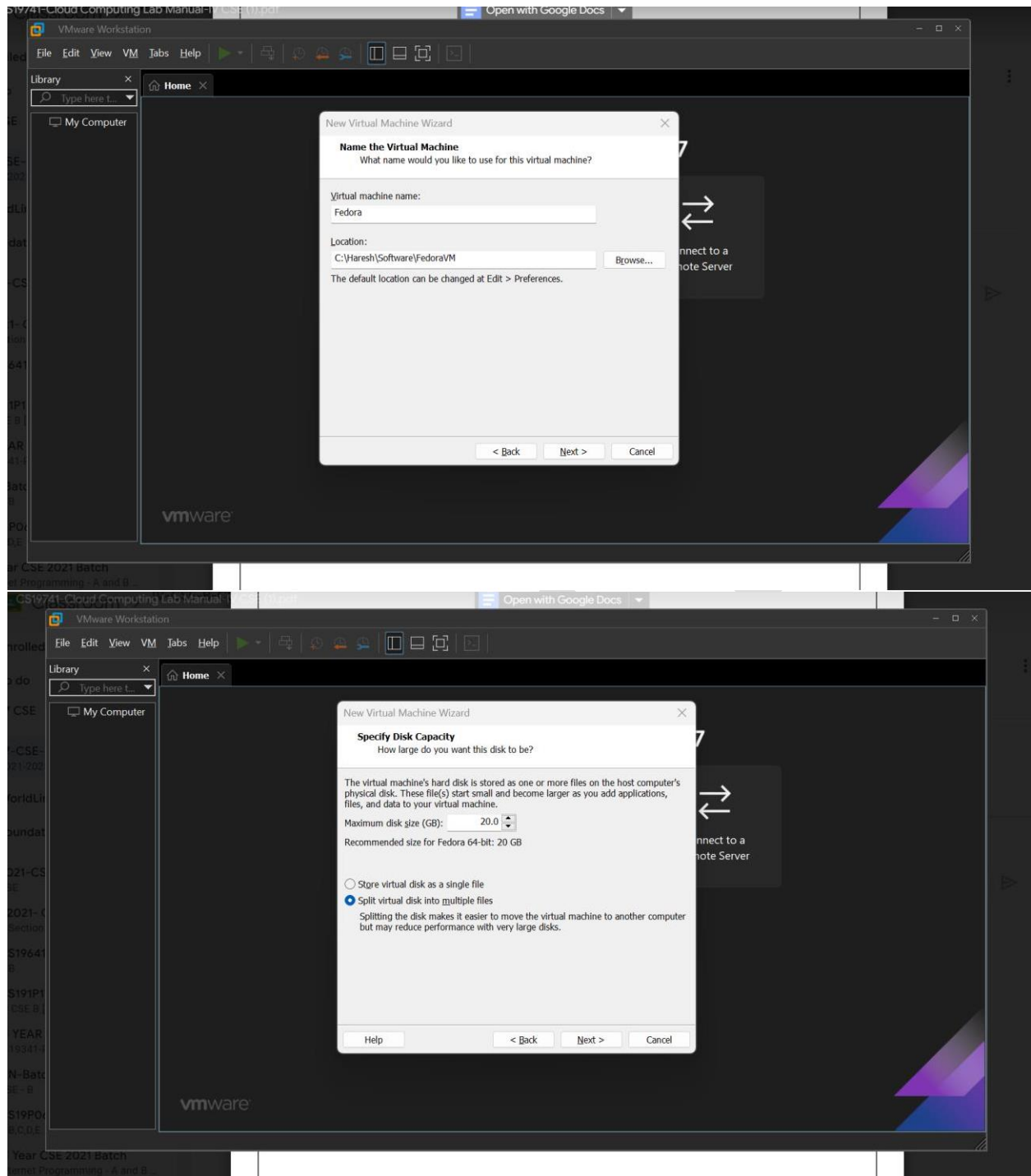
1. Launch a Virtual Box
2. Create new virtual machine
3. Customize the set-up
4. Set username and password
5. Browse for .iso file of an operating system
6. Configure the hardware capacity
7. Finish and power on the VM
8. Install C or PYTHON OR JAVA Compiler and execute a simple program

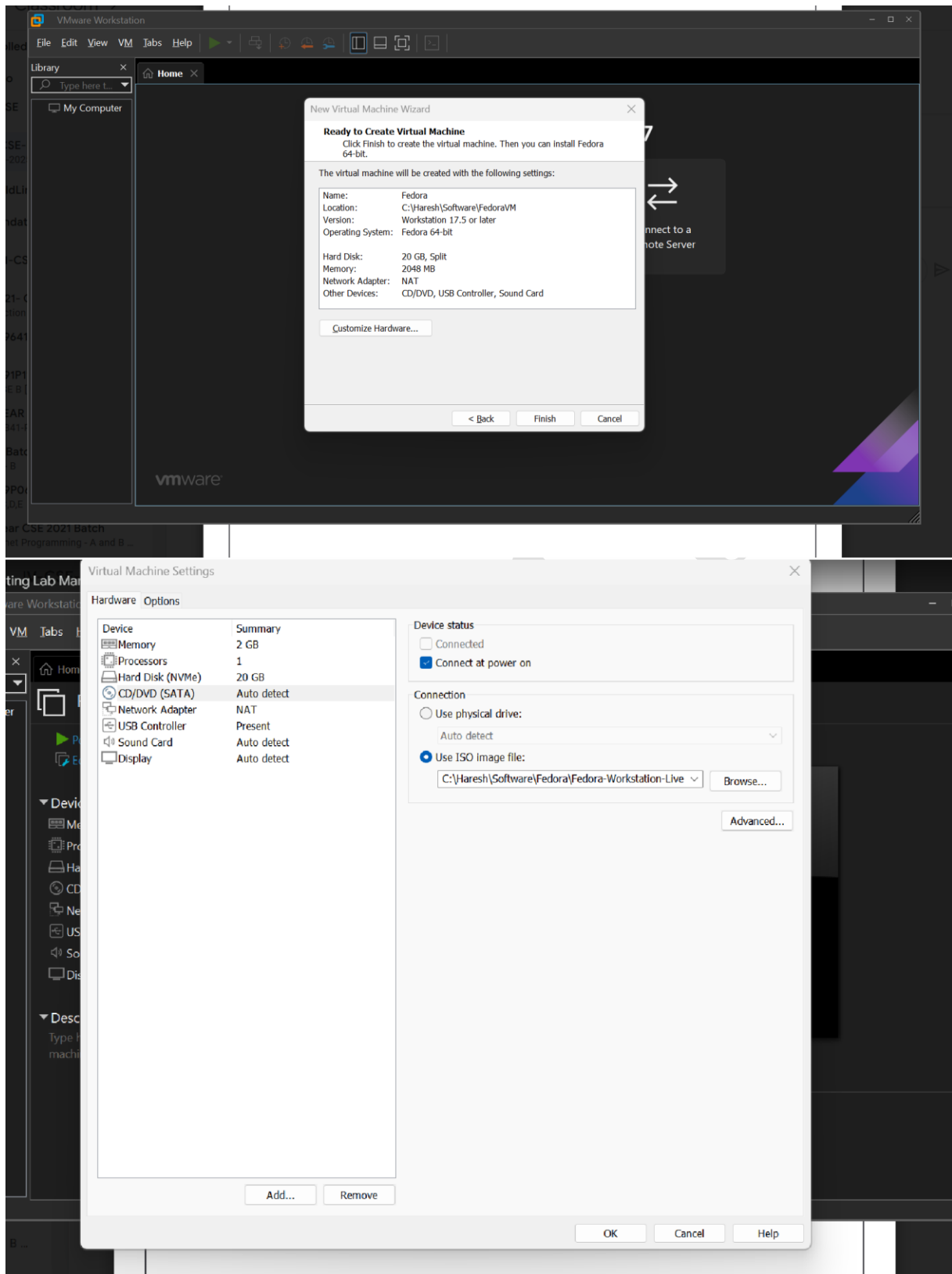
#### **OUTPUT:**

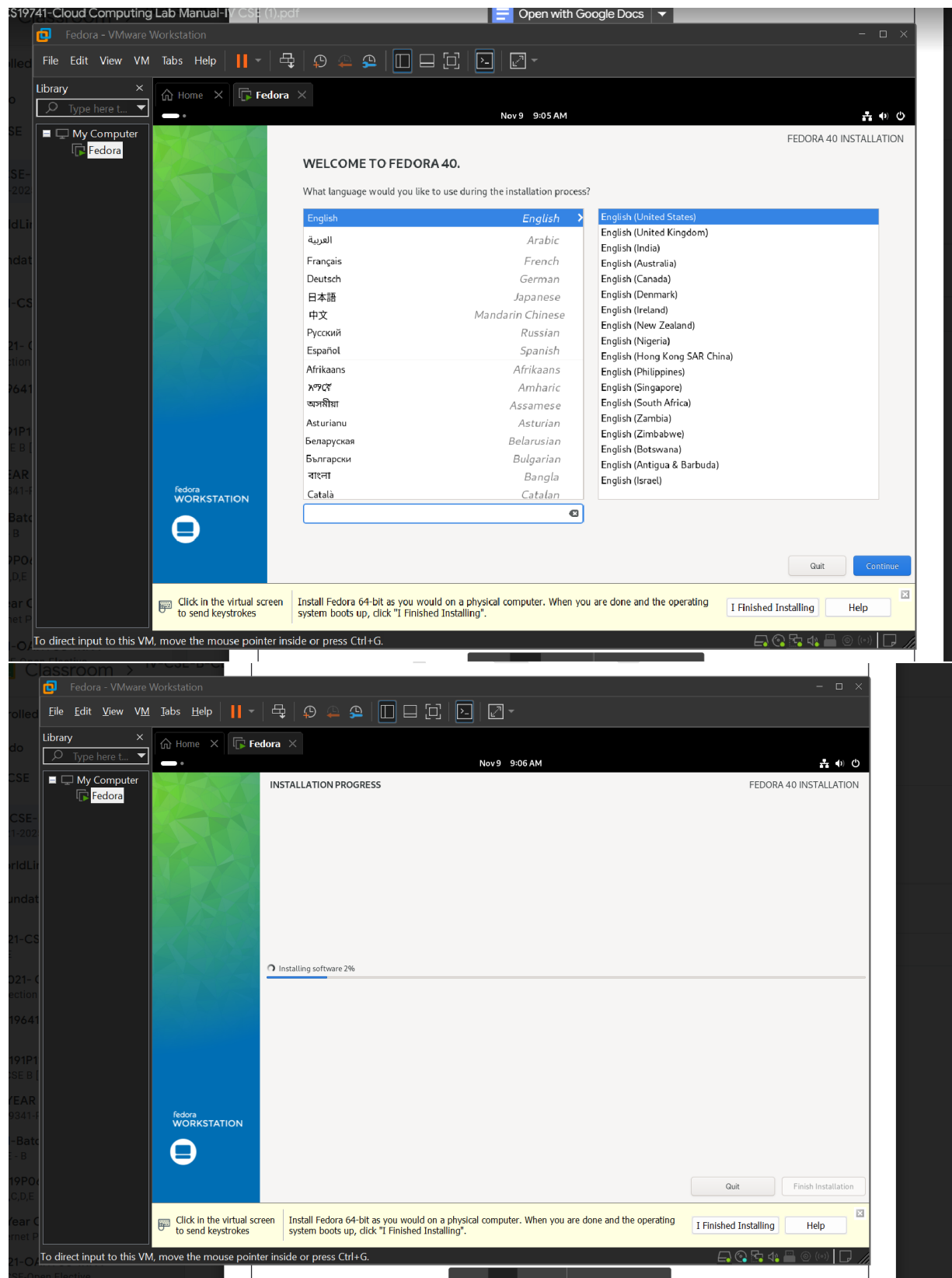
The virtual machine of Ubuntu OS was created using a virtual box. Ubuntu virtual machine running in Virtual Box.

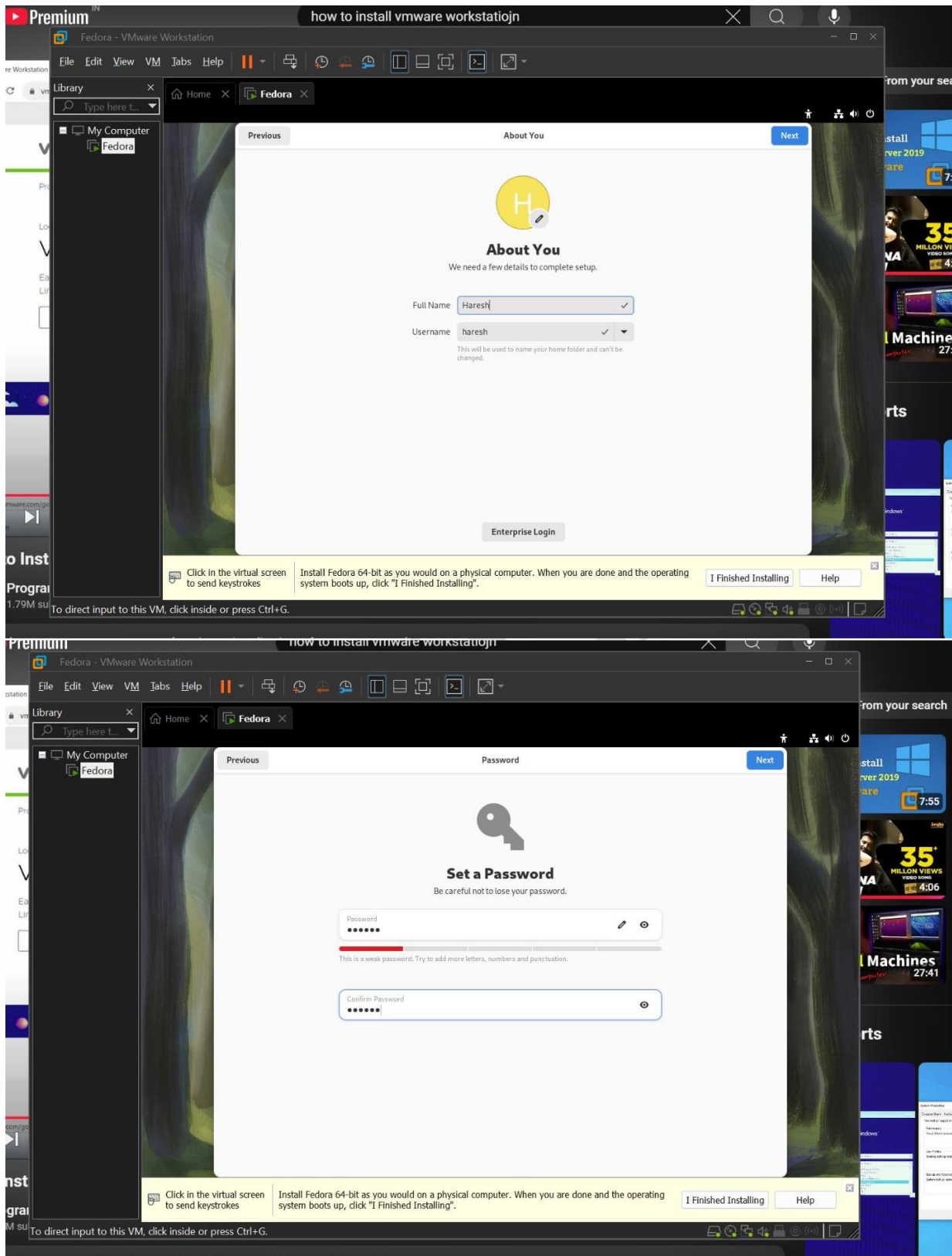


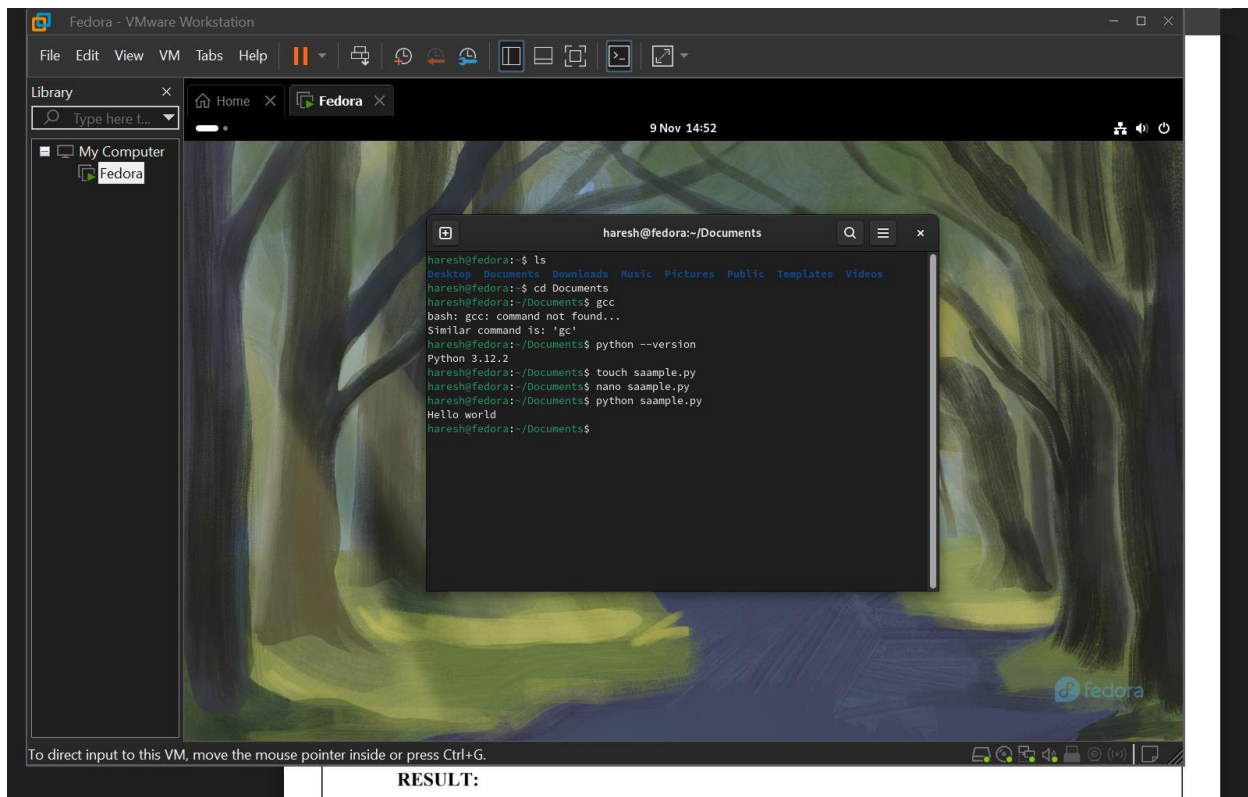












**RESULT:**

## **RESULT:**

A Virtual Machine using Virtual Box is created and executed a simple program using PYTHON.