EXPERIMENT -2

CREATE A VIRTUAL MACHINE WITH 1 VCPU, 2GB RAM AND 15GB STORAGE DISK USING A TYPE 2 VIRTUALIZATION SOFTWARE

AIM: To create a virtual machine with 1 CPU, 2gb ram and 15gbstorage disk using a type 2 virtualization software

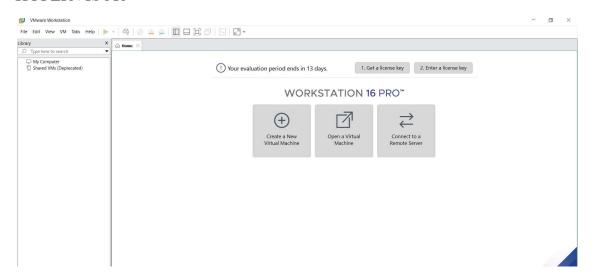
PROCEDURE:

- ➤ Download VMware workstation and installed as type 2 hypervisor
- > Download Ubuntu or tiny os as iso image file
- ➤ In VMware workstation->create new VM
- > Do the basic configuration settings.
- > Created tiny OS virtual machine
- ➤ Launch the VM

IMPLEMENTATION:

STEP 1:

DOWLOAD VMWARE WORKSTATION AND INSTALLED AS TYPE 2 HYPERVISOR

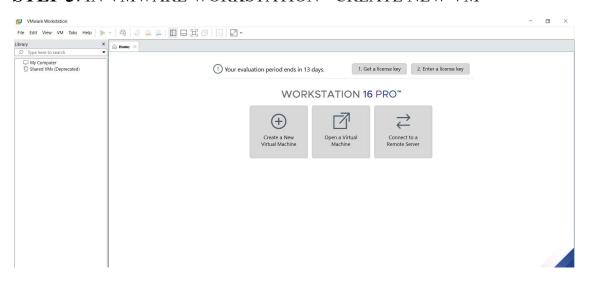


STEP2: DOWLOAD UBUNTU OR TINY OS AS ISO IMAGE FILE

Index of /11.x/x86/release/

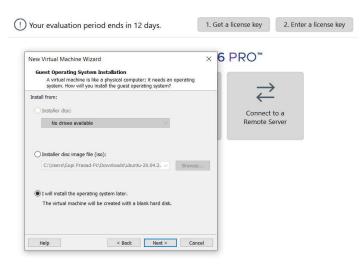
e e e e e e e e e e e e e e e e e e e		
	09-Feb-2020 11:50	
distribution_files/		
src/	03-Dec-2019 11:14	enemana and a second second second
Core-11.1.iso	01-Apr-2020 07:49	14757888
Core-11.1.iso.md5.txt	01-Apr-2020 07:49	48
Core-11.1.iso.zsync	01-Apr-2020 07:49	50639
Core-current.iso	01-Apr-2020 07:49	14757888
CorePlus-11.1.iso	01-Apr-2020 07:50	216006656
CorePlus-11.1.iso.md5.txt	01-Apr-2020 07:50	52
CorePlus-11.1.iso.zsync	01-Apr-2020 07:50	369358
CorePlus-current.iso	01-Apr-2020 07:50	216006656
TinyCore-11.1.iso	01-Apr-2020 07:50	19922944
TinyCore-11.1.iso.md5.txt	01-Apr-2020 07:50	52
TinyCore-11.1.iso.zsync	01-Apr-2020 07:50	68301
TinyCore-current.iso	01-Apr-2020 07:50	19922944

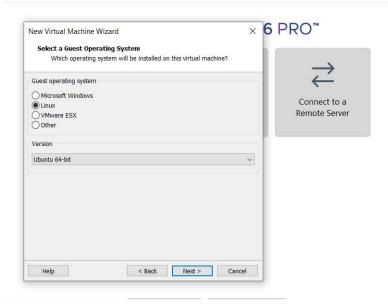
STEP 3: IN VMWARE WORKSTATION->CREATE NEW VM

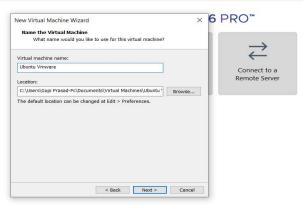


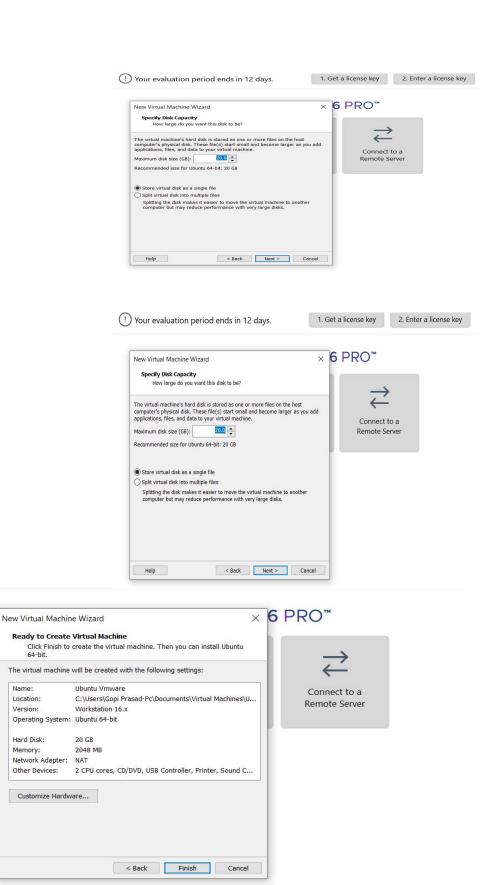
STEP 4: DO THE BASIC CONFIGURATION SETTINGS.











Name:

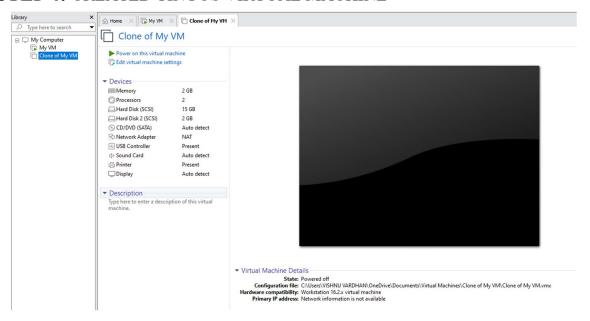
Location:

Hard Disk:

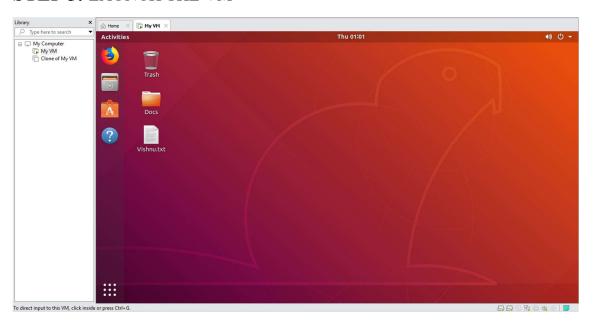
Memory:

Network Adapter: NAT

STEP 4: CREATED TINYOS VIRTUAL MACHINE



STEP 5: LAUNCH THE VM



RESULT:

Hence created a virtual machine with 1 CPU, 2gb ram and 15gb storage disk using a type 2 virtualization software.