EXP NO 7: DEMONSTRATE VIRTUALIZATION BY INSTALLING TYPE-2 HYPERVISOR IN YOUR DEVICE, CREATE AND CONFIGURE VM IMAGE WITH A HOST OPERATING SYSTEM (EITHER WINDOWS/LINUX).

DATE:

AIM:

To demonstrate virtualization by installing type-2 hypervisor in your device, create and configure VM image with a host operating system (either windows/linux).

PROCEDURE:

STEP 1:Dowload VMware workstation and installed as type 2hypervisor.

STEP2:Dowload ubuntu or tiny OS as iso image file.

STEP 3: In VMware workstation->create new VM.

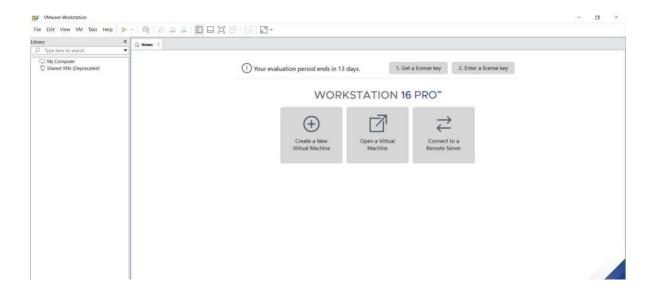
STEP 4: Do the basic configuration settings.

STEP 5: Created tiny OS virtual machine.

STEP 6: Launch the VM.

IMPLEMENTATION:

STEP 1:DOWLOAD VMWARE WORKSTATION AND INSTALLED AS TYPE 2HYPERVISOR

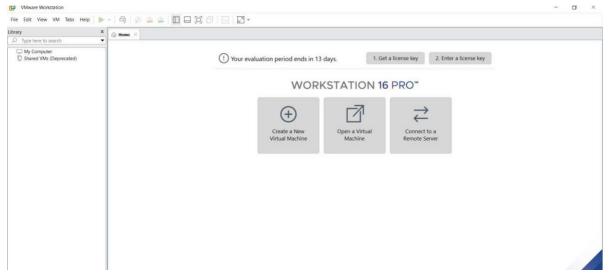


STEP2: DOWLOAD UBUNTU OR TINY OS AS ISO IMAGE FILE

Index of /11.x/x86/release/

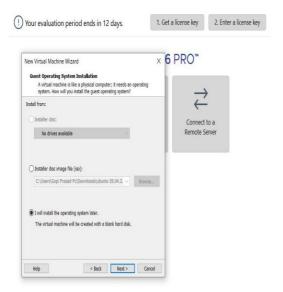
distribution_files/	09-Feb-2020 11:50	-	
src/	03-Dec-2019 11:14	-	
Core-11.1.iso	01-Apr-2020 07:49	14757888	
Core-11.1.iso.md5.txt	01-Apr-2020 07:49	48	
Core-11.1.iso.zsync	01-Apr-2020 07:49	50639	
Core-current.iso	01-Apr-2020 07:49	14757888	
CorePlus-11.1.iso	01-Apr-2020 07:50	216006656	
CorePlus-11.1.iso.md5.txt	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	
(I)			

STEP 3: IN VMWARE WORKSTATION->CREATE NEW VM

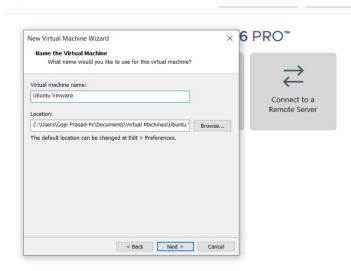


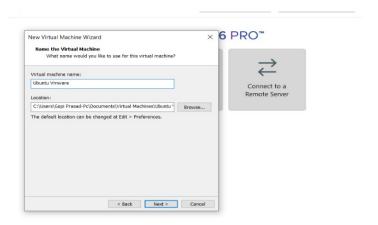
STEP 4: DO THE BASIC CONFIGURATION SETTINGS.

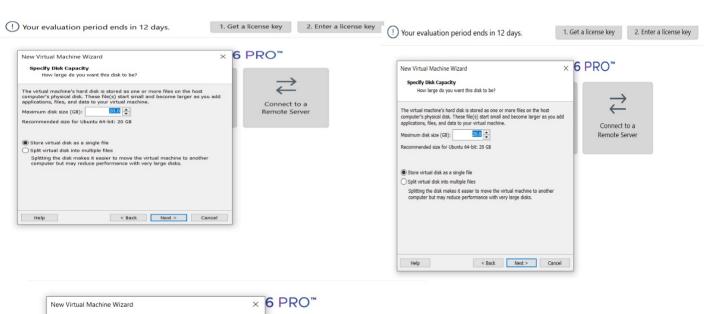


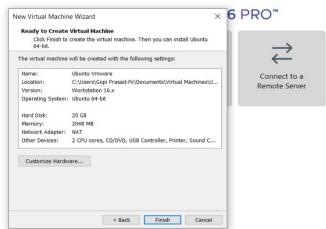




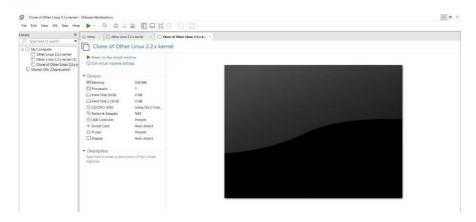








STEP 5: CREATED TINYOS VIRTUAL MACHINE



STEP 6: LAUNCH THE VM

