

Setting up a new virtual machine in VMware

1. Login to workstation
2. Open terminal
3. Type in “vmware” at prompt
4. At “Connect to Host” popup window
 - a. Local Host button is selected
 - b. Click the “connect” button
5. At the “VMware Server Console”:
 - a. Click “Create a new virtual machine”
 - b. In the “New Virtual Machine Wizard”:
 - i. Click Next
 - ii. Select “Custom” and Click “Next”
 - iii. Select “Linux” as the “Guest Operating System” and Click “Next”
 - iv. Change name of Virtual Machine to “CS312RH–your last name”
 - v. Select one processor
 - vi. DeSelect “Make this virtual machine private” (Your virtual machine should be made public)
 - vii. Select “256 MB” as memory
 - viii. Select “Use Bridged Networking”
 - ix. Select “BusLogic” for I/O Adapter Type
 - x. Select “Create a new virtual disk”
 - xi. Select IDE as disk type
 - xii. Keep settings for Disk Size
 - xiii. Click Finish
 - c. Wait a few minutes while the machine creates your virtual disk
 - d. Select your virtual machine’s tab entitled “CS312RH–your last name”
 - i. Place install DVD or first CD into computer
 1. A “KDE Daemon” window may popup – select “Do nothing” and Click OK.
Or it may be another popup which is asking if you want to auto-execute – Answer “No”
 - ii. Click on “Power on this virtual machine”
 - iii. Follow normal installation instruction according text
 1. Important note: Use the root password sent to you by your instructor
 2. Installation Details:
 - a. Installation Type: Workstation
 - b. Service to Allow Thru Firewall:
 - i. WWW
 - ii. SSH
 - iii. Don’t forget to use the password chosen by your instructor

Helpful Tips:

To escape virtual OS – type Ctrl Alt Esc

Use screen capture to demonstrate you have completed at particular part of the lab