

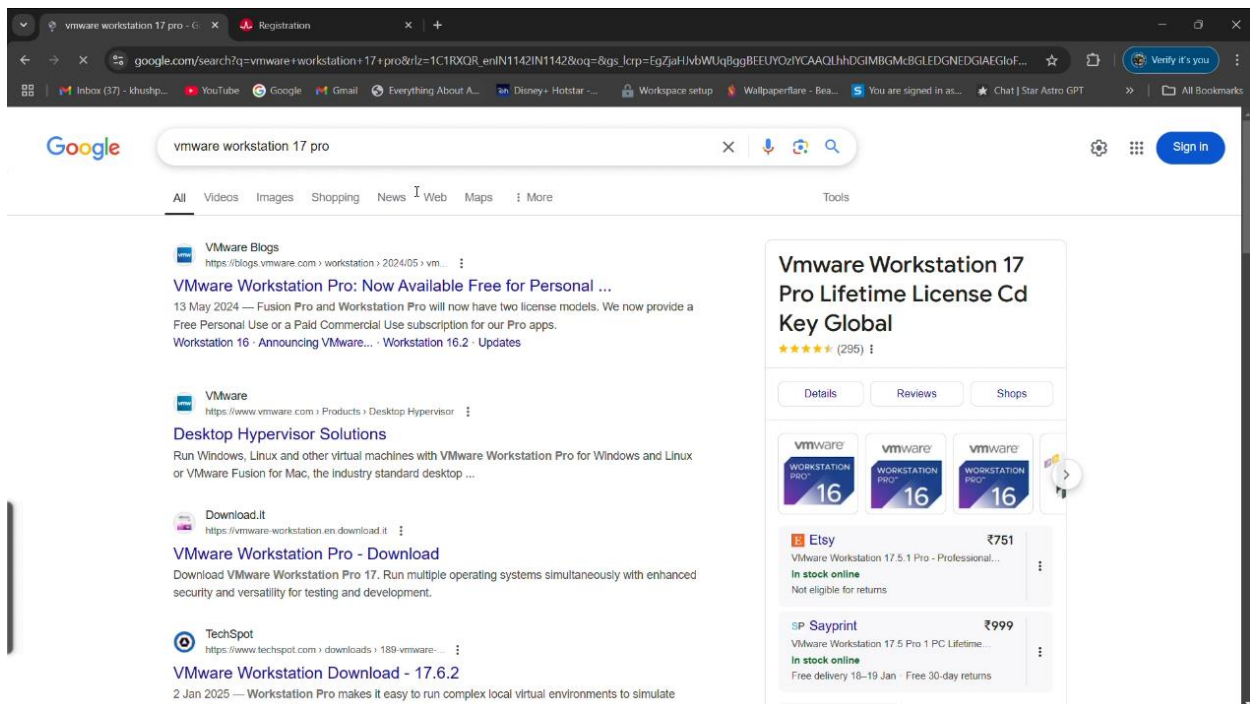
## Experiment – 1

### Aim:

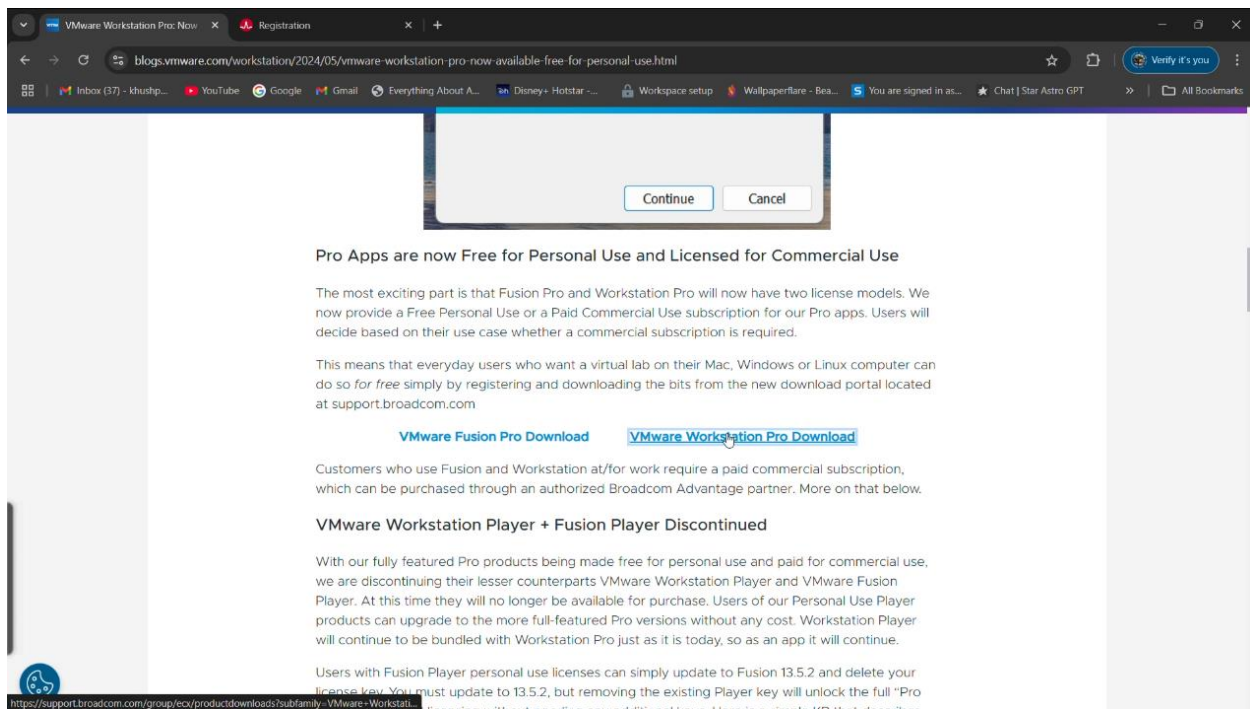
1. Installation of VMware Workstation Pro 17
2. Installation of Attify OS in VMware Workstation.

### VMware Workstation Pro 17: [Link](#)

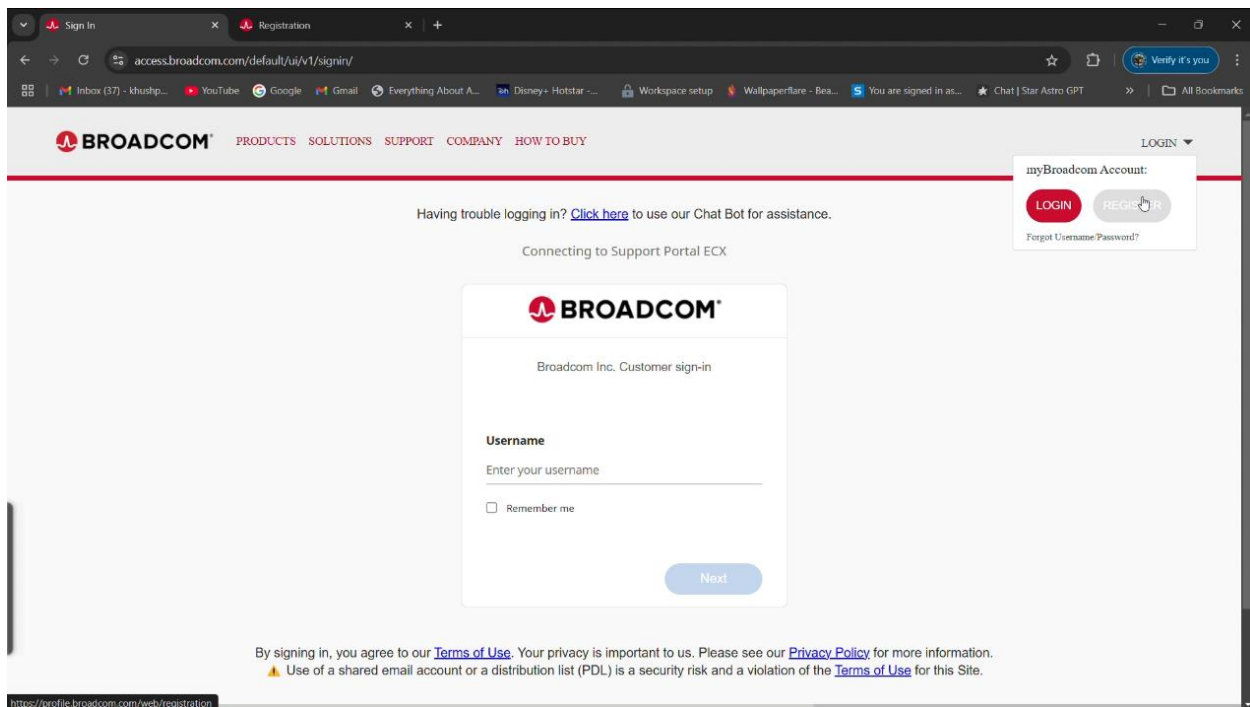
- **Step 1: Search VMware workstation Pro 1**



- **Step 2: Now tap on 1<sup>st</sup> Link and Scroll Down.**



- **Step 3:** Now Sign in the Broadcom Website if you don't have Account then Register and after that Sign in.



- **Note:** If you can't get VMware Workstation after registration then repeat all the step and use sign in method in 3<sup>rd</sup> step.

- **Step 4:** Tap on VMware Workstation Pro 17.0 for Windows and also select the subcategory [17.6.2].

The screenshot shows the Broadcom support portal for VMware Workstation Pro. The page title is "VMware Workstation Pro". Under the "Products" tab, there is a search bar and a "Search by Release or Language" filter. A table lists available releases for VMware Workstation Pro 17.0 for Windows. The table has columns for Release, Release Level Info, and Language. The release 17.6.2 is highlighted.

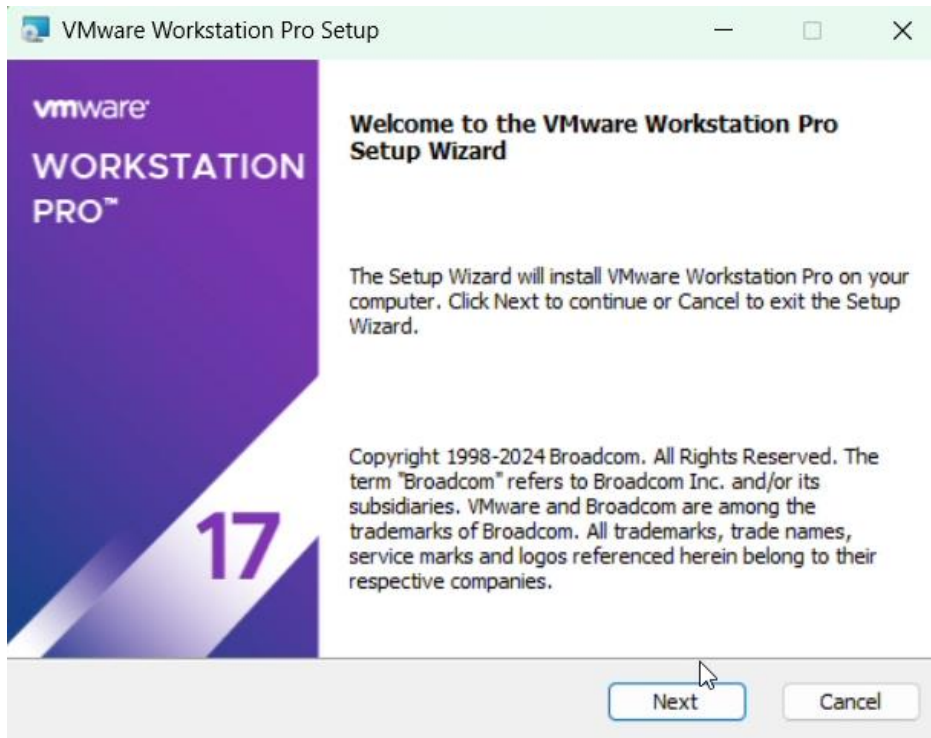
Release	Release Level Info	Language
17.6.2	526672	English
17.6.1	524543	English
17.6	522389	English
17.5.2	520398	English
17.5.1	208710	English

- **Step 5:** Now tap on Download button.

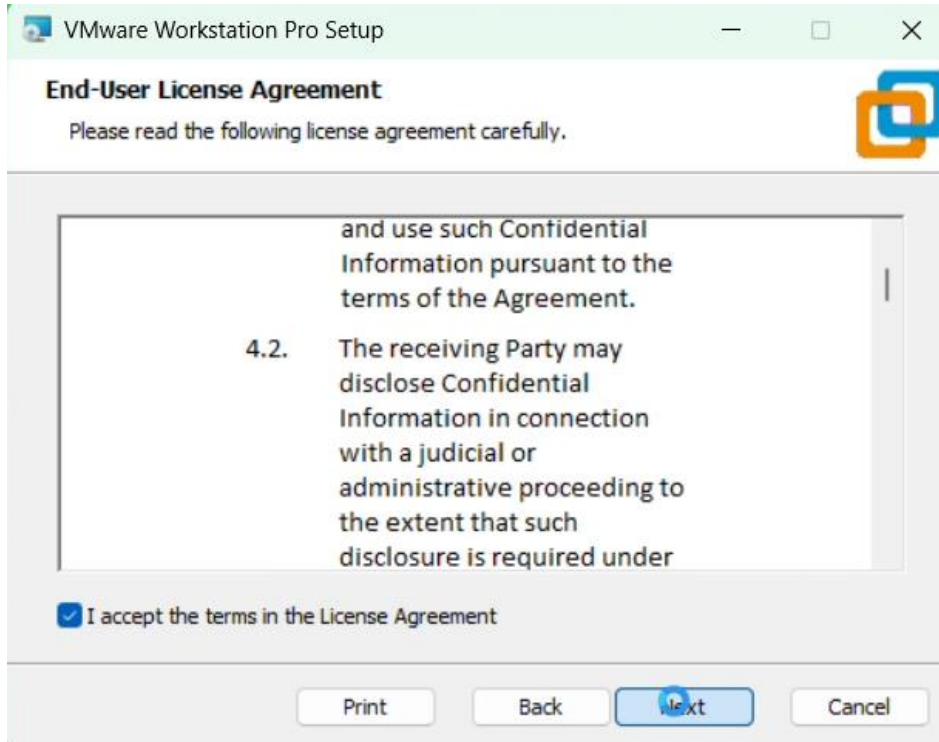
The screenshot shows the download page for VMware Workstation Pro (For Windows) 17.6.2. The page title is "VMware Workstation Pro (For Windows) 17.6.2". Under the "Primary Downloads" tab, there is a search bar and filters for Release (17.6.2), Release Level Info (526672), and Language (English). A table lists the download files. The table has columns for File Name, Release Date, Last Updated, SHA2, and MD5. The file name is "VMware Workstation Pro for Windows". The release date is Dec 17, 2024, and the last updated date is Dec 15, 2024. The SHA2 and MD5 hashes are provided. A "Download" button is visible next to the file name.

File Name	Release Date	Last Updated	SHA2	MD5
VMware Workstation Pro for Windows vmware-workstation-full-17.6.2-24409262.exe(447.93 MB) Build Number: 24409262	Dec 17, 2024	Dec 15, 2024	5e56b7fc1bd27775143eea930cac68760a1b5dc9b4c089d3fc664cd8439645b	6227e9e732c4eaddf05ecf1779a94e80

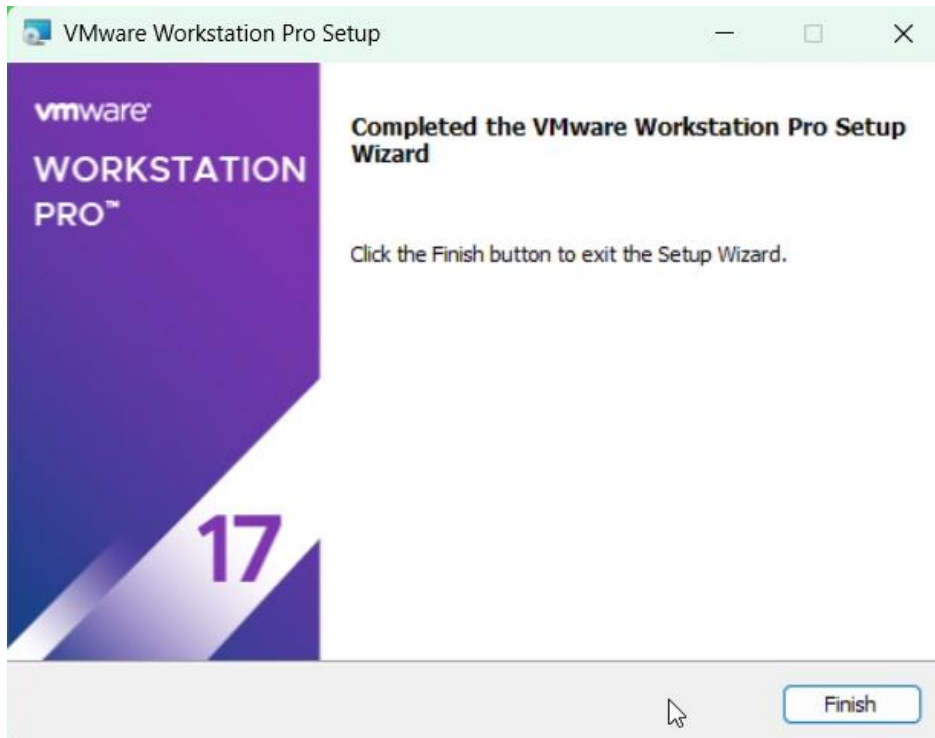
- **Step 6:** Now open .exe file and tap on Next button.



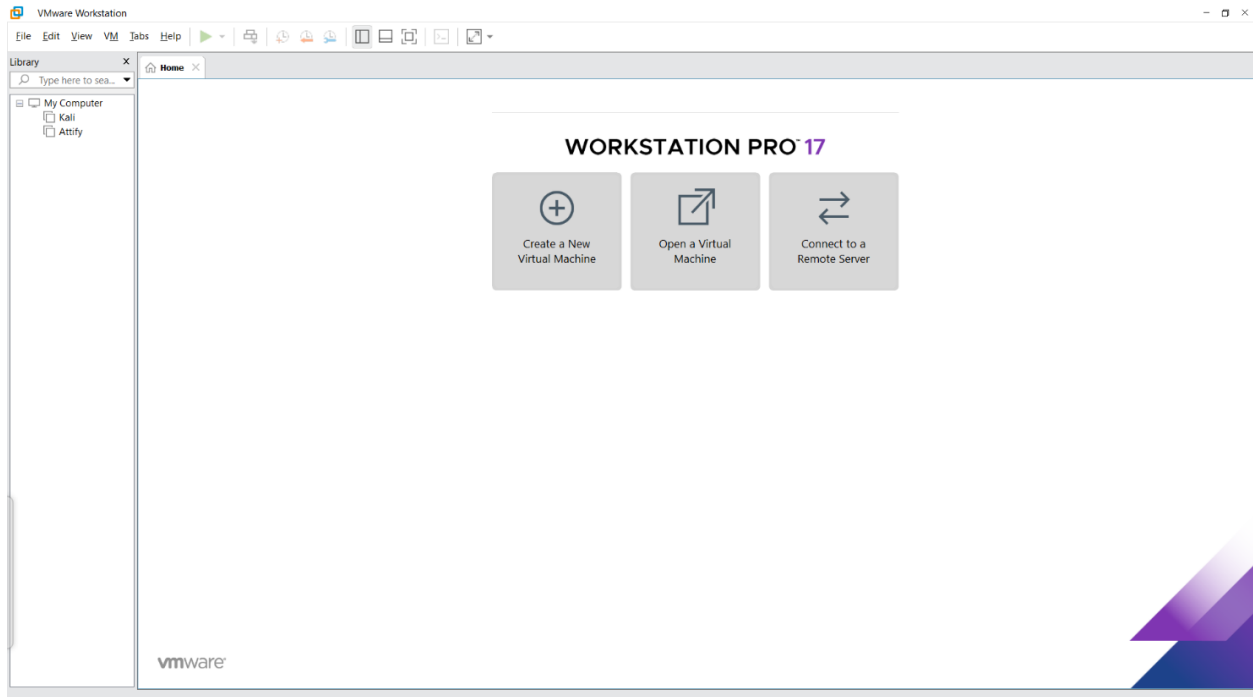
- **Step 7:** Now check terms of License Agreement and click on next until it get finish button.



- Last set up page should look like this after installation is done.



- Now open VMware Workstation Pro and it's Look like:



- **How To install the attify OS in VMware Workstation.**  
Attify OS: [Link](#)
- **Step 1:** Open .ova file in VMware Workstation. [File – Open – (Select .ova file of Attify OS)]
- **Step -2:** Name the Virtual Machine and Select the Storage path for the Virtual Machine and tap on Import and wait until process done.

Import Virtual Machine

×

**Store the new Virtual Machine**  
Provide a name and local storage path for the new virtual machine.

Name for the new virtual machine:

Attify OS

Storage path for the new virtual machine:

D:\Attify

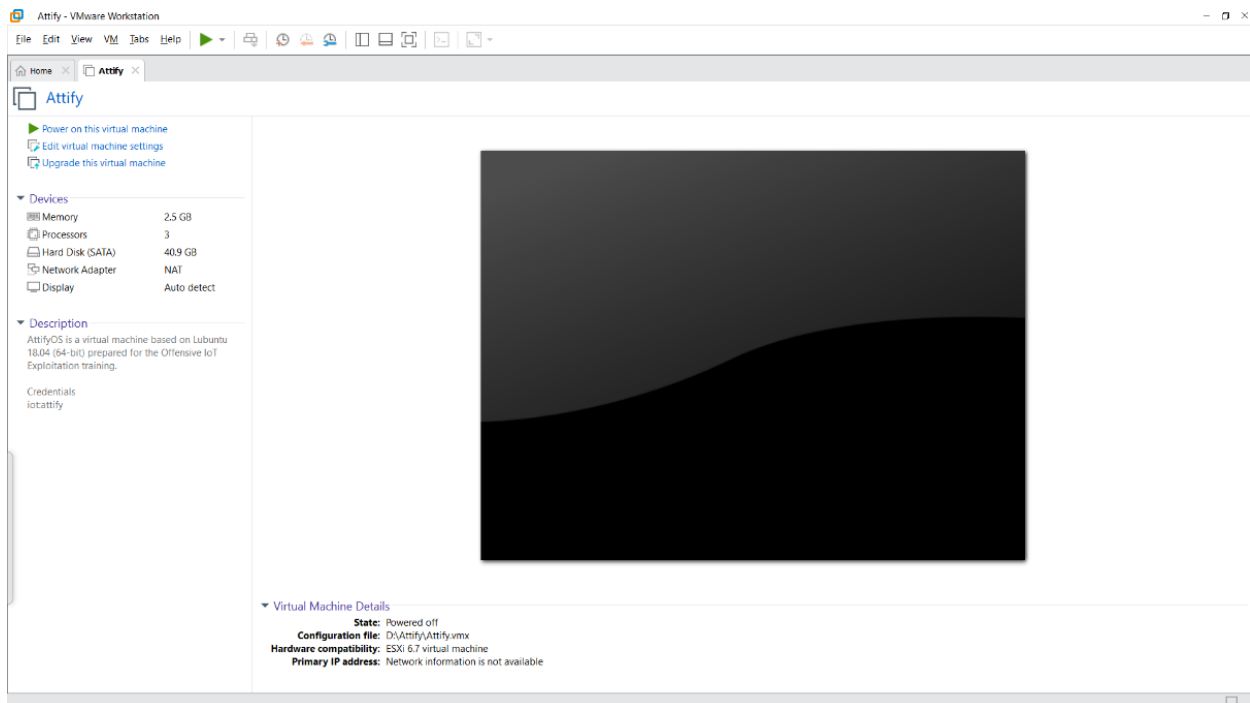
Browse...

Help

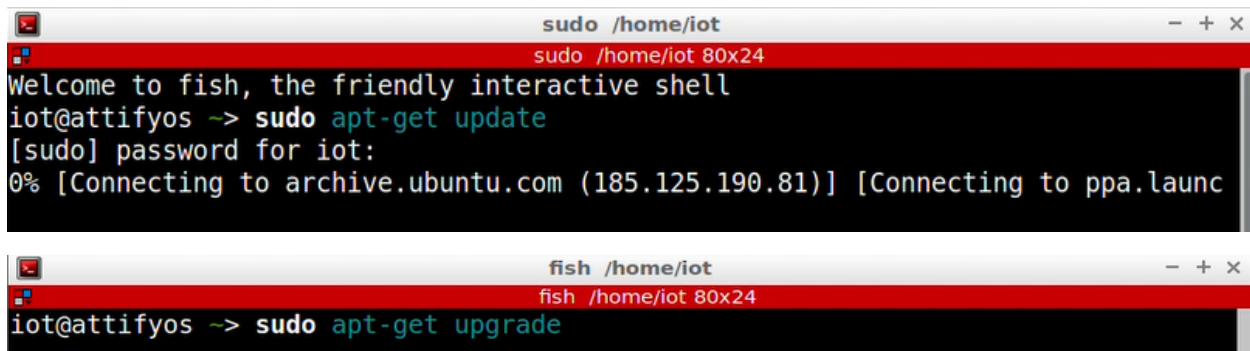
Import

Cancel

- **Step 3:** Now Power on Virtual Machine.



- **Step 4:** All the setup should be done automatically. Open Terminal to run the following commands in sequence.
- **Command:** [Sudo apt-get update] & [Sudo apt-get upgrade]
- **Note:** Password for root level access is “attify”



## Conclusion:

The installation of VMware Workstation Pro 17 and Attify OS creates a robust and secure platform for virtual machine management, enabling efficient resource utilization across multiple operating systems while providing a specialized environment for penetration testing and IoT security assessments with Attify OS's advanced tools.