



## **FATIMA JINNAH WOMEN UNIVERSITY**

**Submitted To:**

**Engr. Muhammad Shoaib**

**Submitted By:**

**Irraj Samreen(027)**

**Section:**

**5A**

**CLOUD COMPUTING**

**LAB 01**

**INSTALLATION OF UBUNTU SERVER ON VM WARE WORKSTATION:**

Downloads > Utilities > Download VMWare Workstation Pro



## VMWare Workstation Pro

File name: VMware-workstation-full-17.6.4-24832109.exe File size: 405.7 MB



### Select server for download

VMWare Workstation Pro 17.6.4 is available from our servers in the following locations:

Your download is starting now...

Get notified when a new version is released



(closest to you)  
TechPowerUp US-3  
Server load: 41%



TechPowerUp SG  
Server load: 20%



TechPowerUp NL  
Server load: 0%



TechPowerUp DE  
Server load: 5%



TechPowerUp UK-1  
Server load: 3%

### Recent download history



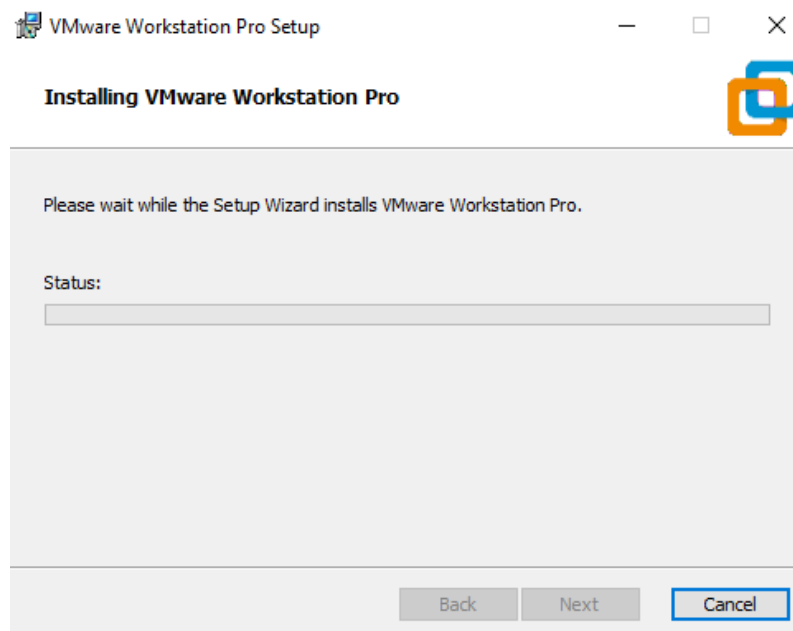
VMware-workstation-  
full-17.6.4-24832109 (1).exe  
406 MB • Done

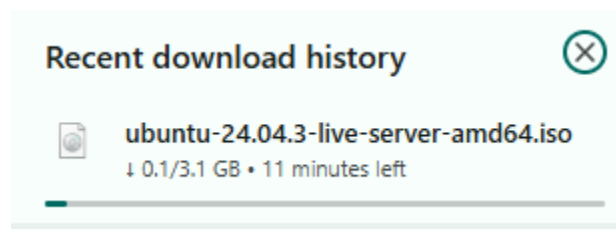
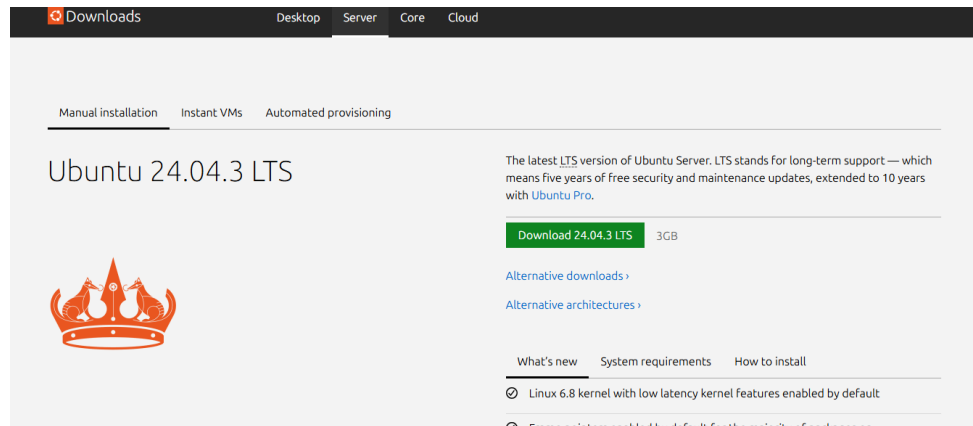
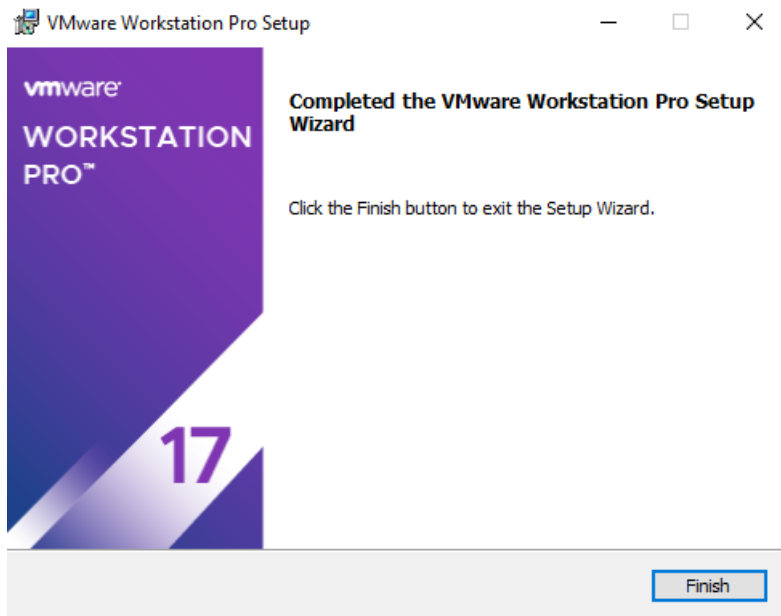


vmware®

WORKSTATION  
PRO™

17





GNU GRUB version 2.12

```
*Try or Install Ubuntu Server
Ubuntu Server with the HWE kernel
Test memory
```

Use the ↑ and ↓ keys to select which entry is highlighted.  
Press enter to boot the selected OS, 'e' to edit the commands  
before booting or 'c' for a command-line.  
The highlighted entry will be executed automatically in 7s.

```
Starting systemd-tmpfiles-setup.service - Create Volatile Files and Directories...
Starting ufw.service - Uncomplicated firewall...
[ OK ] Started systemd-udevd.service - Runtime Manager for Device Events and Files.
[ OK ] Finished console-setup.service - Set console font and keymap.
[ OK ] Finished finalrd.service - Create runtime dir for shutdown pivot root.
[ OK ] Finished plymouth-read-write.service - Plymouth To Write Out Runtime Data.
Mounting proc-sys-fs-binfmt_misc.mount - Mountable File Formats File System...
[ OK ] Started systemd-ask-password-console-ask.service - Requests to Console Directory Watch.
[ OK ] Reached target cryptsetup.target - Local Encrypted Volumes.
[ OK ] Finished ufw.service - Uncomplicated firewall.
[ OK ] Mounted proc-sys-fs-binfmt_misc.mount - Mountable File Formats File System.
[ OK ] Finished systemd-binfmt.service - Set Up Additional Binary Formats.
[ OK ] Finished systemd-tmpfiles-setup.service - Create Volatile Files and Directories.
Starting systemd-journal-catalog-update.service - Rebuild Journal Catalog...
Starting systemd-resolved.service - Network Name Resolution...
Starting systemd-timesyncd.service - Network Time Synchronization...
Starting systemd-update-utmp.service - Record System Boot/Shutdown in UTMP...
[ OK ] Started vgauth.service - Authenticating virtual machines hosted on VMware.
[ OK ] Started open-vm-tools.service - Services for virtual machines hosted on VMware.
Starting cloud-init-local.service - cloud-init: Local Stage (pre-network)...
[ OK ] Finished systemd-update-utmp.service - Record System Boot/Shutdown in UTMP.
[ OK ] Finished systemd-journal-catalog-update.service - Rebuild Journal Catalog.
[ OK ] Started systemd-timesyncd.service - Network Time Synchronization.
[ OK ] Reached target time-set.target - System Time Set.
```

