

Lab3

Linux OS

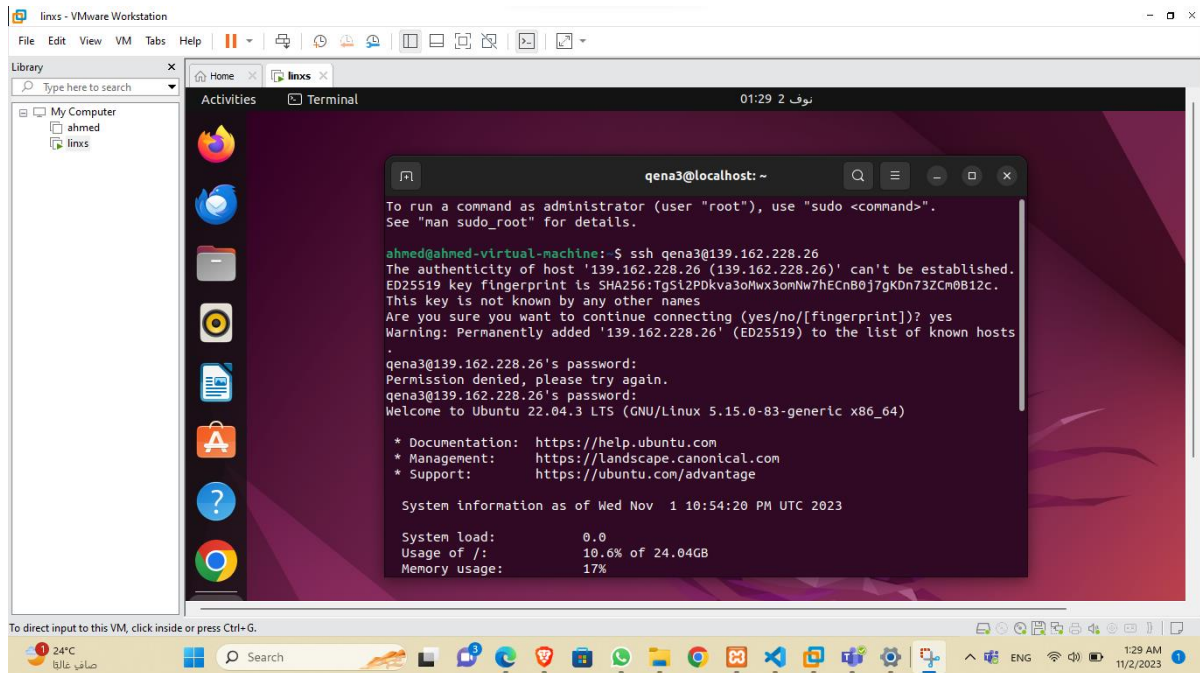
Eng: Romany

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1/11/2023



Set up google chromom & SSH.



```
qena3@localhost: ~  
To run a command as administrator (user "root"), use "sudo <command>".  
See "man sudo_root" for details.  
ahmed@ahmed-virtual-machine: $ ssh qena3@139.162.228.26  
The authenticity of host '139.162.228.26 (139.162.228.26)' can't be established.  
ED25519 key fingerprint is SHA256:Tgs12Pdkva3oMwx3omNw7hECnB0j7gKDN73ZCm0B12c.  
This key is not known by any other names  
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes  
Warning: Permanently added '139.162.228.26' (ED25519) to the list of known hosts  
qena3@139.162.228.26's password:  
Permission denied, please try again.  
qena3@139.162.228.26's password:  
Welcome to Ubuntu 22.04.3 LTS (GNU/Linux 5.15.0-83-generic x86_64)  
  
* Documentation:  https://help.ubuntu.com  
* Management:    https://landscape.canonical.com  
* Support:        https://ubuntu.com/advantage  
  
System information as of Wed Nov  1 10:54:20 PM UTC 2023  
  
System load:          0.0  
Usage of /:           10.6% of 24.04GB  
Memory usage:         17%
```

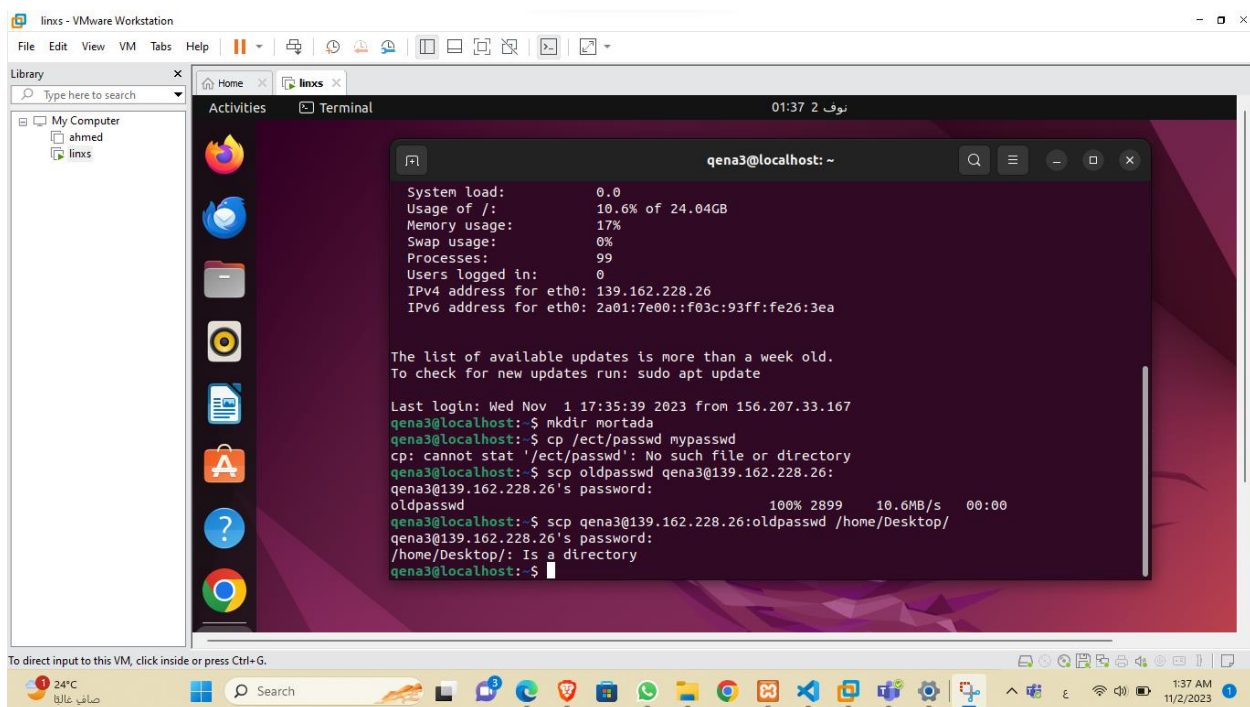
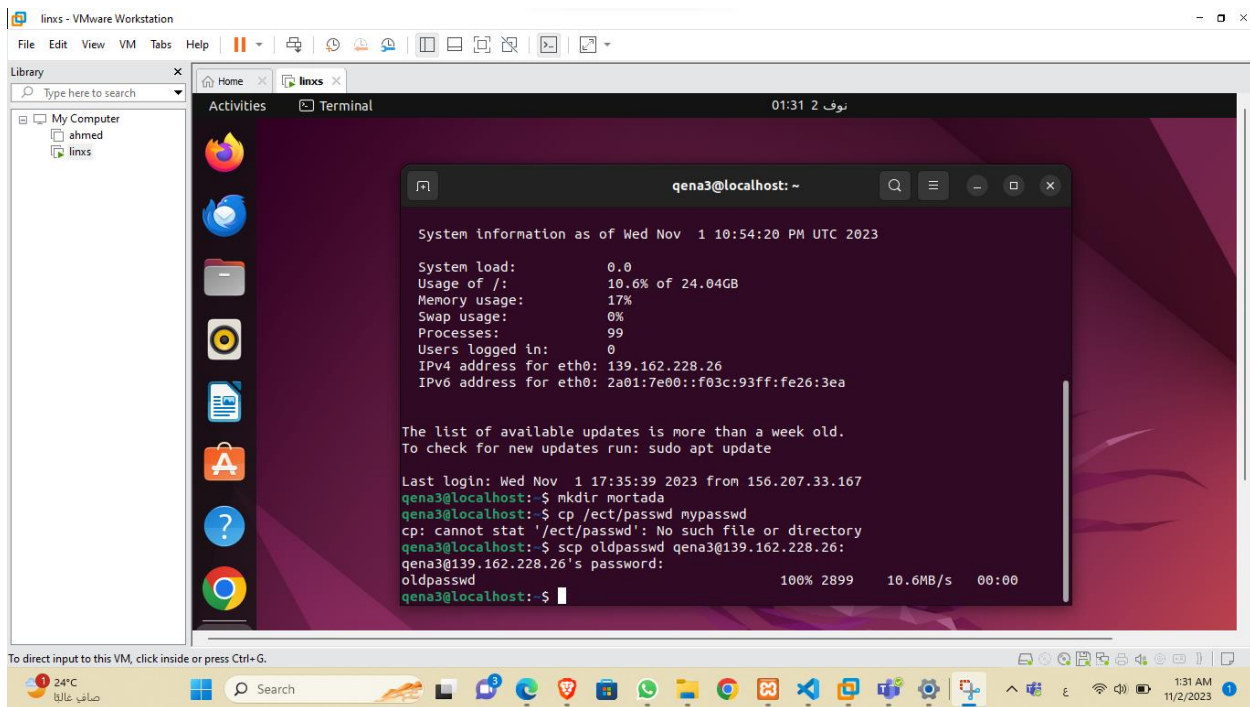


Upload from pc to server

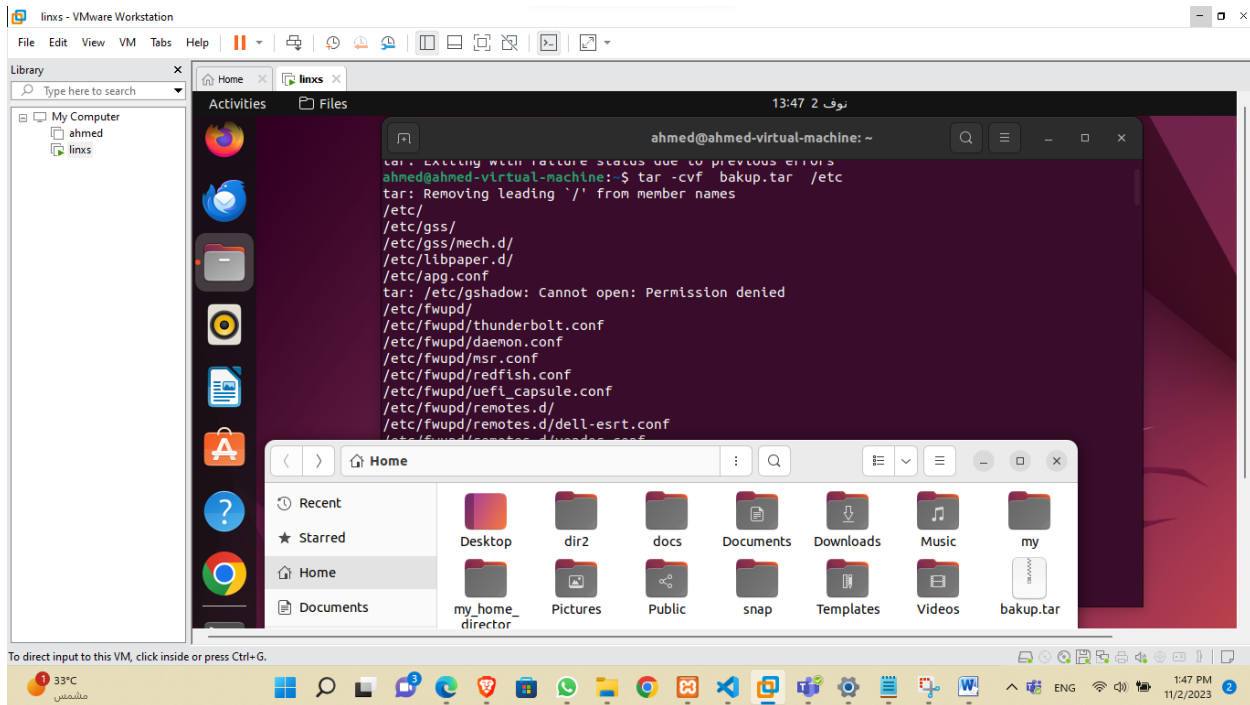
```
linxs - VMware Workstation
File Edit View VM Tabs Help
Library
Type here to search
My Computer
  ahmed
  linxs
Activities
Terminal
01:31 2 نوفمبر
qena3@localhost: ~
System information as of Wed Nov 1 10:54:20 PM UTC 2023
System load: 0.0
Usage of /: 10.6% of 24.04GB
Memory usage: 17%
Swap usage: 0%
Processes: 99
Users logged in: 0
IPv4 address for eth0: 139.162.228.26
IPv6 address for eth0: 2a01:7e00::f03c:93ff:fe26:3ea
The list of available updates is more than a week old.
To check for new updates run: sudo apt update
Last login: Wed Nov 1 17:35:39 2023 from 156.207.33.167
qena3@localhost: $ mkdir mortada
qena3@localhost: $ cp /ect/passwd mypasswd
cp: cannot stat '/ect/passwd': No such file or directory
qena3@localhost: $ scp oldpasswd qena3@139.162.228.26:
qena3@139.162.228.26's password:
oldpasswd
qena3@localhost: $ 100% 2899 10.6MB/s 00:00
```



Downloat from server to my pc



Tar etc to backup.tar



Script print 0 to 8 without 6

