

Nama : M Fachri Rahmadhan

Nim : 09030582226026

Kelas : TK3B

The screenshot shows a Linux desktop environment with a terminal window open. The terminal window displays the output of the command `sudo systemctl status ssh`. The output shows the ssh service is active and listening on port 22. The desktop interface includes a taskbar at the bottom with icons for various applications like a file manager, browser, and system tools. A system tray icon for 'habibuntu' is visible in the bottom-left corner.

```
habib@habibubuntu:~$ sudo systemctl status ssh
● ssh.service - OpenBSD Secure Shell server
   Loaded: loaded (/lib/systemd/system/ssh.service; enabled; vendor preset: enabled)
   Active: active (running) since Wed 2023-11-01 14:11:32 UTC; 40min ago
     Docs: man:sshd(8)
           man:sshd_config(5)
Main PID: 698 (sshd)
Tasks: 1 (limit: 3487)
Memory: 6.7M
CPU: 0ms
CGroup: /system.slice/ssh.service
        └─ 698 sshd: /usr/sbin/sshd -D [listener] 0 of 10-100 startups

Nov 01 14:11:31 habibubuntu systemd[1]: Starting OpenBSD Secure Shell server...
Nov 01 14:11:32 habibubuntu sshd[698]: Server listening on 0.0.0.0 port 22.
Nov 01 14:11:32 habibubuntu sshd[698]: Server listening on :: port 22.
Nov 01 14:11:33 habibubuntu systemd[1]: Started OpenBSD Secure Shell server.
Nov 01 14:11:33 habibubuntu sshd[698]: Accepted connection from 127.0.0.1 port 40560 ssh2
Nov 01 14:11:33 habibubuntu sshd[1113]: pam_unix(sshd:session): session opened for user habib[uid=1000]
lines 1-10/10 (END).
```

habibubuntu [Running] - Oracle VM VirtualBox

File Machine View Input Devices Help

Mouse integration ...
Auto capture keyboard ...

```
openSSH-server is already the newest version (1:6.9p1-0ubuntu0.4),  
0 upgraded, 0 newly installed, 0 to remove and 31 not upgraded.  
habib@habibubuntu:~$ sudo systemctl start ssh  
habib@habibubuntu:~$ ssh ec2-habibec2-aus-ec2-0.2.15-here1  
ssh: connect to host 10.0.2.15 port 22: Connection refused  
habib@habibubuntu:~$ ssh habib@10.0.2.15  
The authenticity of host '10.0.2.15 (10.0.2.15)' can't be established.  
ECDSA key fingerprint is SHA256:QdAeT05uJkRPJep1sbK005Bcrdu7ZbcUPfK.  
This key is not known by any other names.  
Are you sure you want to continue connecting (yes/no)? yes  
Warning: Permanent key added '10.0.2.15' (1025519) to the list of known hosts.  
habib@10.0.2.15's password:  
Welcome to Ubuntu 20.04.3 LTS (GNU/Linux 5.15.0-88-generic x86_64)  
  
* Documentation: http://help.ubuntu.com  
* Management: https://landscape.canonical.com  
* Support: https://ubuntu.com/advantage  
  
System information as of Sat Nov 01 2023 02:39:30 UTC  
  
System load: 0.0 Processes: 104  
Usage: 45.7% of 11.21GB Users logged in: 1  
Memory usage: 4.79GB IPv4 address for enp0s3: 10.0.2.15  
Swap usage: 0%
```

Expanded Security Maintenance untuk Applications tidak difungsikan,
di perintah ini dapat diterapkan saat ini juga.
Untuk melihat pemutakhiran terakhir ini jalankan apt list --upgradable
Pungutan ESM Apps untuk menerima perbaruan kesaman tambahan di masa depan.
Lihat <https://ubuntu.com/esm> atau jalankan sudo pro status

Last login: Sat Nov 1 14:11:48 2023
habib@habibubuntu:~\$ _

28°C

Search

File Machine View Input Devices Help

Mouse integration ...
Auto capture keyboard ...

21:34