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Prodi : Teknik Komputer

Cara Install SSH di Ubuntu

1. Pertama Login Terlebih dahulu diserver ubuntu

```
raflyserver login: rafly
Password:
Welcome to Ubuntu 22.04.3 LTS (GNU/Linux 5.15.0-89-generic x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:        https://ubuntu.com/advantage

System information as of Wed Nov 22 01:37:17 PM UTC 2023

System load:  0.0078125      Processes:            118
Usage of /:   68.8% of 9.75GB Users logged in:      1
Memory usage: 29%           IPv4 address for enp0s3: 192.168.6.36
Swap usage:   0%

Expanded Security Maintenance for Applications is not enabled.

7 updates can be applied immediately.
To see these additional updates run: apt list --upgradable

Enable ESM Apps to receive additional future security updates.
See https://ubuntu.com/esm or run: sudo pro status

Last login: Wed Nov 22 13:34:56 UTC 2023 from 192.168.6.110 on pts/0
```

2. Install ssh server Terlebih dahulu

```
rafly@raflyserver:~$ sudo apt-get install openssh-server
[sudo] password for rafly:
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
openssh-server is already the newest version (1:8.9p1-3ubuntu0.4).
0 upgraded, 0 newly installed, 0 to remove and 6 not upgraded.
rafly@raflyserver:~$
```

3. Aktifkan Layanan ssh

```
rafly@raflyserver:~$ sudo systemctl enable ssh
Synchronizing state of ssh.service with SysV service script with /lib/systemd/systemd-sysv-install.
Executing: /lib/systemd/systemd-sysv-install enable ssh
```

4. Mulai layanan ssh

```
rafly@raflyserver:~$ sudo systemctl start ssh
rafly@raflyserver:~$
```

5. Uji coba Login Menggunakan Command Prompt Dekstop

```
C:\Users\Administrator>ssh rafly@192.168.6.36
rafly@192.168.6.36's password:
Welcome to Ubuntu 22.04.3 LTS (GNU/Linux 5.15.0-89-generic x86_64)

 * Documentation:  https://help.ubuntu.com
 * Management:    https://landscape.canonical.com
 * Support:       https://ubuntu.com/advantage

System information as of Wed Nov 22 01:34:56 PM UTC 2023

System load:  0.021484375      Processes:            117
Usage of /:   68.8% of 9.75GB   Users logged in:     1
Memory usage: 29%              IPv4 address for enp0s3: 192.168.6.36
Swap usage:   0%

Expanded Security Maintenance for Applications is not enabled.

7 updates can be applied immediately.
To see these additional updates run: apt list --upgradable

Enable ESM Apps to receive additional future security updates.
See https://ubuntu.com/esm or run: sudo pro status

Last login: Wed Nov 22 13:27:33 2023
rafly@raflyserver:~$
```