LAPORAN PEMROSESAN PARALEL

"INSTALASI APACHE DAN REMOTE SERVER PADA UBUNTU SERVER"

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PROGRAM STUDI SISTEM KOMPUTER

FAKULTAS ILMU KOMPUTER

UNIVERSITAS SRIWIJAYA

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Instalasi Apache pada Ubuntu

1. `dapamaul@dapa2626:~$ sudo apt install apache2`
   Melakukan instalasi apache dengan perintah diatas

2. `dapamaul@dapa2626:~$ sudo systemctl start apache2`
   Mengaktifkan apache dengan perintah diatas

3. `dapamaul@dapa2626:~$ sudo systemctl status apache2`
   Memeriksa status apache

4.
```
● apache2.service - The Apache HTTP Server
     Loaded: loaded (/lib/systemd/system/apache2.service; enabled; vendor preset: enabled)
     Active: active (running) since Mon 2023-11-13 14:09:33 UTC; 8min ago
       Docs: https://httpd.apache.org/docs/2.4/
   Main PID: 733 (apache2)
      Tasks: 55 (limit: 2220)
     Memory: 7.8M
        CPU: 127ms
     CGroup: /system.slice/apache2.service
             ├─733 /usr/sbin/apache2 -k start
             ├─734 /usr/sbin/apache2 -k start
             └─735 /usr/sbin/apache2 -k start
```
Apache telah aktif

5.
```
dapamaul@dapa2626:/var/www/html$ hostname -I
192.168.56.101
dapamaul@dapa2626:/var/www/html$
```
Cek ip

6.
```
dapamaul@dapa2626:~$ cd /var/www/html
dapamaul@dapa2626:/var/www/html$ _
```
Pindah direktori

7.
```
dapamaul@dapa2626:~$ cd /var/www/html
dapamaul@dapa2626:/var/www/html$ ls
index.html.old   mencoba.html
dapamaul@dapa2626:/var/www/html$ sudo nano mencoba.html_
```
Mengubah isi file yang akan ditampilkan

8.

tesss

Mengetik alamat ip ke web browser lalu akan muncu tampilan seperti ini

Melakukan Remote Pada Ubuntu Server

- **Pada CMD (Command Prompt)**

1.
```
dapamaul@dapa2626:/var/www/html$ hostname -I
192.168.56.101
dapamaul@dapa2626:/var/www/html$
```
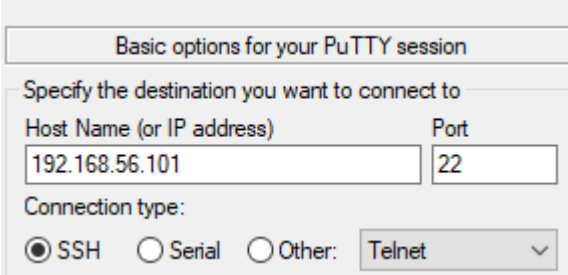Mengecek ip

2. dapamaul@dapa2626: ~
```
Microsoft Windows [Version 10.0.19045.3570]
(c) Microsoft Corporation. All rights reserved.

C:\Users\USER>ssh dapamaul@192.168.56.101
The authenticity of host '192.168.56.101 (192.168.56.101)' can't be established.
ECDSA key fingerprint is SHA256:lK9lqlNR+GY2w+GsQEDLKON7Lqem4TlWxg7tJXJtuII.
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added '192.168.56.101' (ECDSA) to the list of known hosts.
dapamaul@192.168.56.101's password:
Last login: Mon Nov 13 14:11:14 2023
dapamaul@dapa2626:~$
```
Ketikkan username@ip address

- **Pada Putty**

1.
```
            Basic options for your PuTTY session
Specify the destination you want to connect to
Host Name (or IP address)              Port
192.168.56.101                         22
Connection type:
◉ SSH   ○ Serial   ○ Other:  Telnet        ▾
```
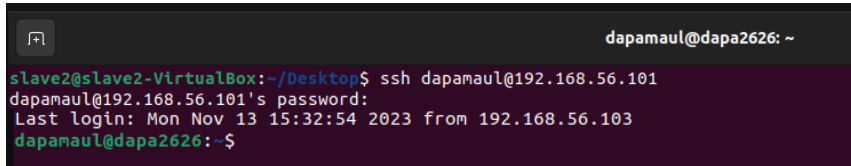Masukkan IP address

2. dapamaul@dapa2626: ~
```
login as: dapamaul
dapamaul@192.168.56.101's password:
Last login: Mon Nov 13 14:40:01 2023 from 192.168.56.1
dapamaul@dapa2626:~$
```
Masukkan username

Pada Ubuntu Desktop

1.


```
slave2@slave2-VirtualBox:~/Desktop$ ssh dapamaul@192.168.56.101
dapamaul@192.168.56.101's password:
Last login: Mon Nov 13 15:32:54 2023 from 192.168.56.103
dapamaul@dapa2626:~$
```

Ketik "ssh username@ip address"