PEMROSESAN PARALEL

Web Server (HTML)

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Menjalankan Apache2 (HTML) Dengan Ubuntu Sever

Server HTTP Apache adalah server web yang paling banyak digunakan di dunia. Server web ini menyediakan banyak fitur canggih termasuk modul yang dapat dimuat secara dinamis, dukungan media yang kokoh, dan integrasi ekstensif dengan perangkat lunak populer lainnya.

Instal apache2 di Ubuntu Server

sudo apt install apache2

```
josuapasaribu@josuaserver:~$ sudo apt install apache2
Reading package lists... Done
Building dependency tree... Done
Reading state information... Done
The following additional packages will be installed:
  apache2-bin apache2-data apache2-utils bzip2 libapr1 libaprutil1 libaprutil1-dbd-sqlite3
  libaprutil1-ldap liblua5.3-0 mailcap mime-support ssl-cert
Suggested packages:
  apache2-doc apache2-suexec-pristine | apache2-suexec-custom www-browser bzip2-doc
The following NEW packages will be installed:
  apache2 apache2-bin apache2-data apache2-utils bzip2 libapr1 libaprutil1 libaprutil1-dbd-sqlite3
  libaprutil1-ldap liblua5.3-0 mailcap mime-support ssl-cert
0 upgraded, 13 newly installed, 0 to remove and 35 not upgraded.
Need to get 2,137 kB of archives.
After this operation, 8,505 kB of additional disk space will be used.
Do you want to continue? [Y/n] y_
```

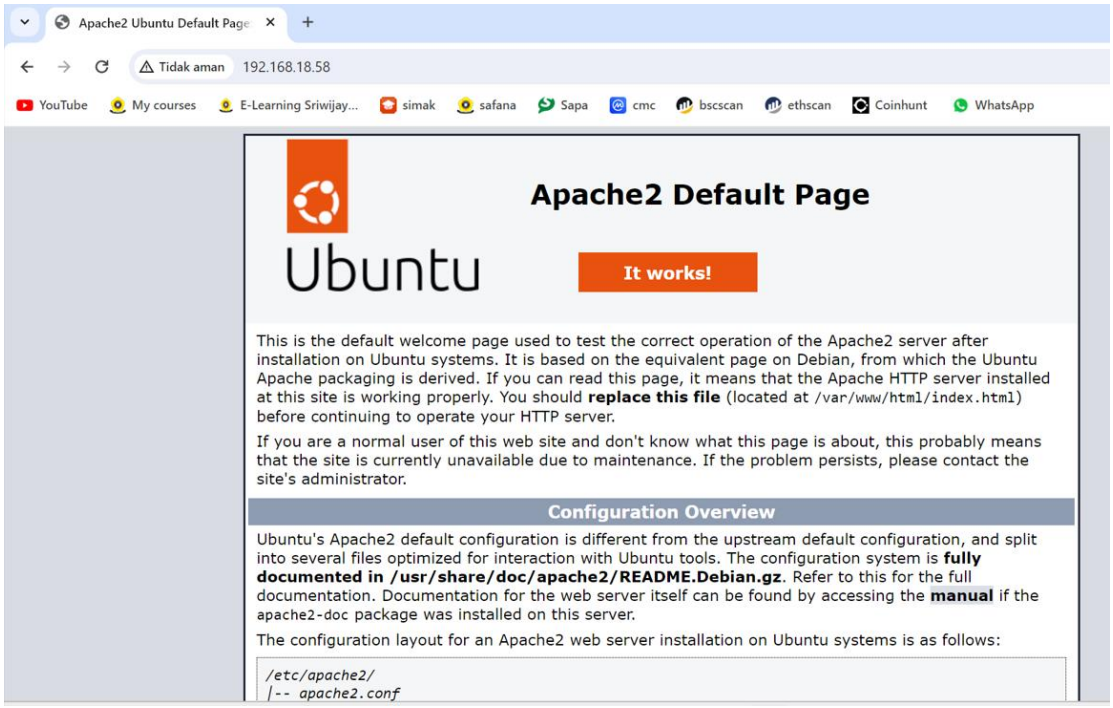
Cek IP-Address

Ifconfig

```
josuapasaribu@josuaserver:~$ ifconfig
ens33: flags=4163<UP,BROADCAST,RUNNING,MULTICAST>  mtu 1500
        inet 192.168.18.58  netmask 255.255.255.0  broadcast 192.168.18.255
        inet6 fe80::20c:29ff:feed:91a3  prefixlen 64  scopeid 0x20<link>
        ether 00:0c:29:ed:91:a3  txqueuelen 1000  (Ethernet)
        RX packets 9072  bytes 6101902 (6.1 MB)
        RX errors 0  dropped 0  overruns 0  frame 0
        TX packets 3313  bytes 311009 (311.0 KB)
        TX errors 0  dropped 0 overruns 0  carrier 0  collisions 0

lo: flags=73<UP,LOOPBACK,RUNNING>  mtu 65536
        inet 127.0.0.1  netmask 255.0.0.0
        inet6 ::1  prefixlen 128  scopeid 0x10<host>
        loop  txqueuelen 1000  (Local Loopback)
        RX packets 205  bytes 23531 (23.5 KB)
        RX errors 0  dropped 0  overruns 0  frame 0
        TX packets 205  bytes 23531 (23.5 KB)
        TX errors 0  dropped 0 overruns 0  carrier 0  collisions 0
```

Input alamat IP-Address di google chrome



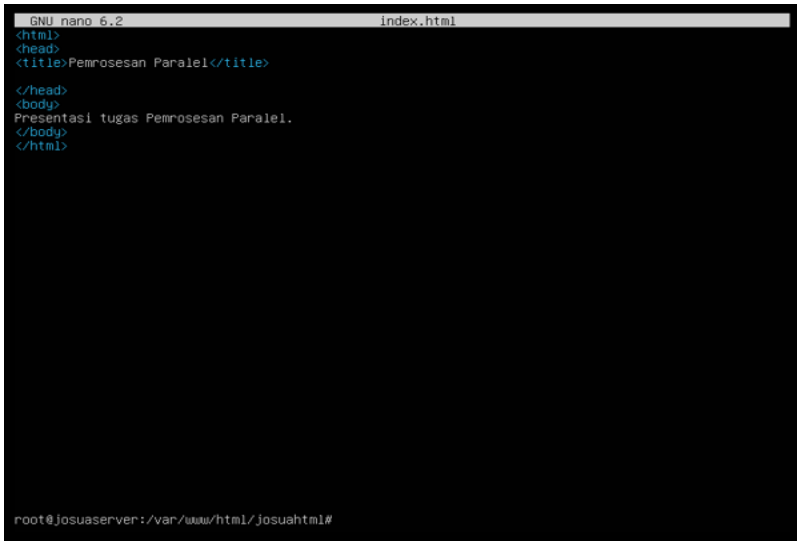
Masuk ke direktory tempat file html akan dibuat

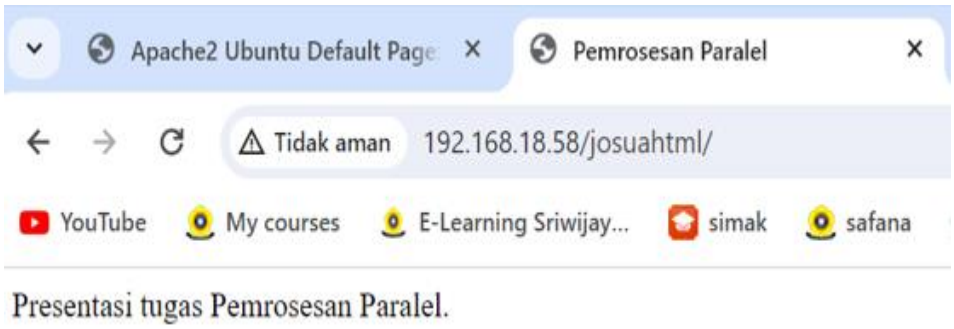
cd /var/ww/html/josuahtml

Masuk ke teks editor nano index.html

nano index.html

Buat syntax html di index.html kemudian save



Masuk ke dalam direktory josuahtml di apache2

Program html tadi akan ditampilkan