

Ubuntu 20.04.5 LTS raflygans tty1

raflygans login: raflyzx

Password:

Welcome to Ubuntu 20.04.5 LTS (GNU/Linux 5.4.0-125-generic x86\_64)

login ubuntu

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

System information as of Sun 26 Feb 2023 01:43:09 PM UTC

System load:	1.05	Processes:	135
Usage of /:	40.7% of 11.21GB	Users logged in:	0
Memory usage:	6%	IPv4 address for enp0s3:	192.168.43.60
Swap usage:	0%		

0 updates can be applied immediately.

New release '22.04.2 LTS' available.

Run 'do-release-upgrade' to upgrade to it.

Last login: Sun Feb 26 13:35:10 UTC 2023 on tty1

To run a command as administrator (user "root"), use "sudo <command>".

See "man sudo\_root" for details.

raflyzx@raflygans:~\$

```
raflyzx@raflygans:~$ sudo apt update
```

Memperbarui basis data paket

```
[sudo] password for raflyzx:
```

```
Err:1 http://id.archive.ubuntu.com/ubuntu focal InRelease
  Could not connect to id.archive.ubuntu.com:80 (202.79.180.254), connection timed out
Err:2 http://id.archive.ubuntu.com/ubuntu focal-updates InRelease
  Unable to connect to id.archive.ubuntu.com:http:
Err:3 http://id.archive.ubuntu.com/ubuntu focal-backports InRelease
  Unable to connect to id.archive.ubuntu.com:http:
Err:4 http://id.archive.ubuntu.com/ubuntu focal-security InRelease
  Unable to connect to id.archive.ubuntu.com:http:
```

```
Reading package lists... Done
```

```
Building dependency tree
```

```
Reading state information... Done
```

```
All packages are up to date.
```

```
W: Failed to fetch http://id.archive.ubuntu.com/ubuntu/dists/focal/InRelease Could not connect to id.archive.ubuntu.com:80 (202.79.180.254), connection timed out
```

```
W: Failed to fetch http://id.archive.ubuntu.com/ubuntu/dists/focal-updates/InRelease Unable to connect to id.archive.ubuntu.com:http:
```

```
W: Failed to fetch http://id.archive.ubuntu.com/ubuntu/dists/focal-backports/InRelease Unable to connect to id.archive.ubuntu.com:http:
```

```
W: Failed to fetch http://id.archive.ubuntu.com/ubuntu/dists/focal-security/InRelease Unable to connect to id.archive.ubuntu.com:http:
```

```
W: Some index files failed to download. They have been ignored, or old ones used instead.
```

```
raflyzx@raflygans:~$ sudo apt install openssh-server
```

instal server ssh

```
Reading package lists... Done
```

```
Building dependency tree
```

```
Reading state information... Done
```

```
openssh-server is already the newest version (1:8.2p1-4ubuntu0.5).
```

```
0 upgraded, 0 newly installed, 0 to remove and 0 not upgraded.
```

```
raflyzx@raflygans:~$ _
```

```
raflyzx@raflygans:~$ sudo systemctl status ssh
```

cek status ssh, apakah sudah aktif

```
• ssh.service - OpenBSD Secure Shell server
   Loaded: loaded (/lib/systemd/system/ssh.service; enabled; vendor preset: enabled)
   Active: active (running) since Sun 2023-02-26 13:42:45 UTC; 9min ago
     Docs: man:sshd(8)
           man:sshd_config(5)
  Process: 717 ExecStartPre=/usr/sbin/sshd -t (code=exited, status=0/SUCCESS)
 Main PID: 755 (sshd)
    Tasks: 1 (limit: 4009)
   Memory: 3.6M
    CGroup: /system.slice/ssh.service
            └─755 sshd: /usr/sbin/sshd -D [listener] 0 of 10-100 startups

Feb 26 13:42:45 raflygans systemd[1]: Starting OpenBSD Secure Shell server...
Feb 26 13:42:45 raflygans sshd[755]: Server listening on 0.0.0.0 port 22.
Feb 26 13:42:45 raflygans systemd[1]: Started OpenBSD Secure Shell server.
Feb 26 13:42:45 raflygans sshd[755]: Server listening on :: port 22.
raflyzx@raflygans:~$ _
```

```
raflyzx@raflygans:~$ sudo apt install net-tools
```

```
Reading package lists... Done
```

```
Building dependency tree
```

```
Reading state information... Done
```

```
The following NEW packages will be installed:
```

```
net-tools
```

```
0 upgraded, 1 newly installed, 0 to remove and 0 not upgraded.
```

```
Need to get 196 kB of archives.
```

```
After this operation, 864 kB of additional disk space will be used.
```

```
Get:1 http://id.archive.ubuntu.com/ubuntu focal/main amd64 net-tools amd64 1.60+git20180626.aebd88e-1ubuntu1 [196 kB]
```

```
Fetched 196 kB in 0s (395 kB/s)
```

```
Selecting previously unselected package net-tools.
```

```
(Reading database ... 72033 files and directories currently installed.)
```

```
Preparing to unpack .../net-tools_1.60+git20180626.aebd88e-1ubuntu1_amd64.deb ...
```

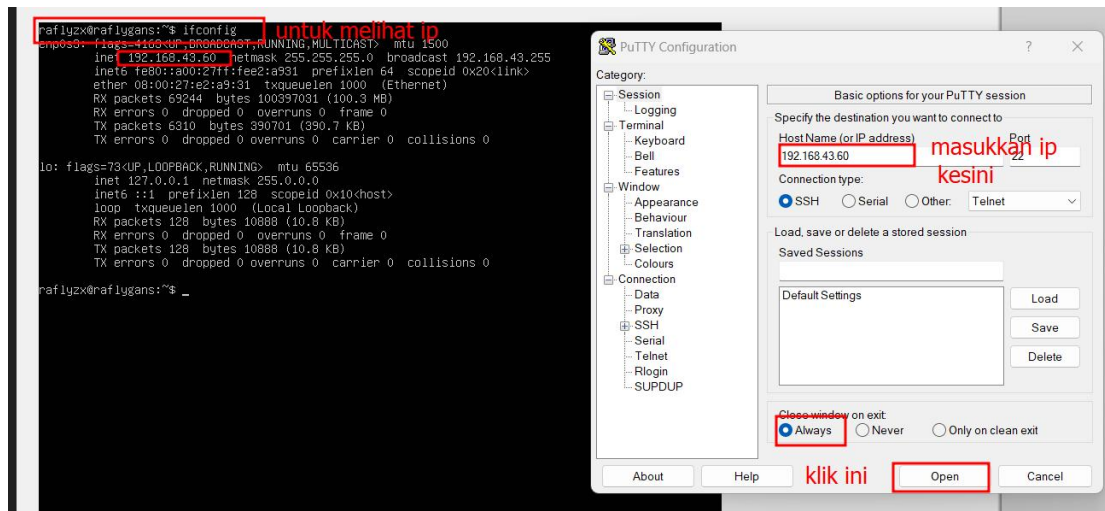
```
Unpacking net-tools (1.60+git20180626.aebd88e-1ubuntu1) ...
```

```
Setting up net-tools (1.60+git20180626.aebd88e-1ubuntu1) ...
```

```
Processing triggers for man-db (2.9.1-1) ...
```

```
raflyzx@raflygans:~$ _
```

install untuk membuka kode  
ifconfig



raflyzx@raflygans: ~

login as: raflyzx

raflyzx@192.168.43.60's password:

login ke putty

Welcome to Ubuntu 22.04.2 LTS (GNU/Linux 5.4.0-125-generic x86\_64)

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

System information as of Sun 26 Feb 2023 02:21:53 PM UTC

System load:	0.04	Processes:	134
Usage of /:	41.6% of 11.21GB	Users logged in:	1
Memory usage:	7%	IPv4 address for enp0s3:	192.168.43.60
Swap usage:	0%		

0 updates can be applied immediately.

New release '22.04.2 LTS' available.  
Run 'do-release-upgrade' to upgrade to it.

Last login: Sun Feb 26 13:43:10 2023  
raflyzx@raflygans:~\$

```
raflyzx@raflygans:~$ sudo apt update
```

```
[sudo] password for raflyzx:
```

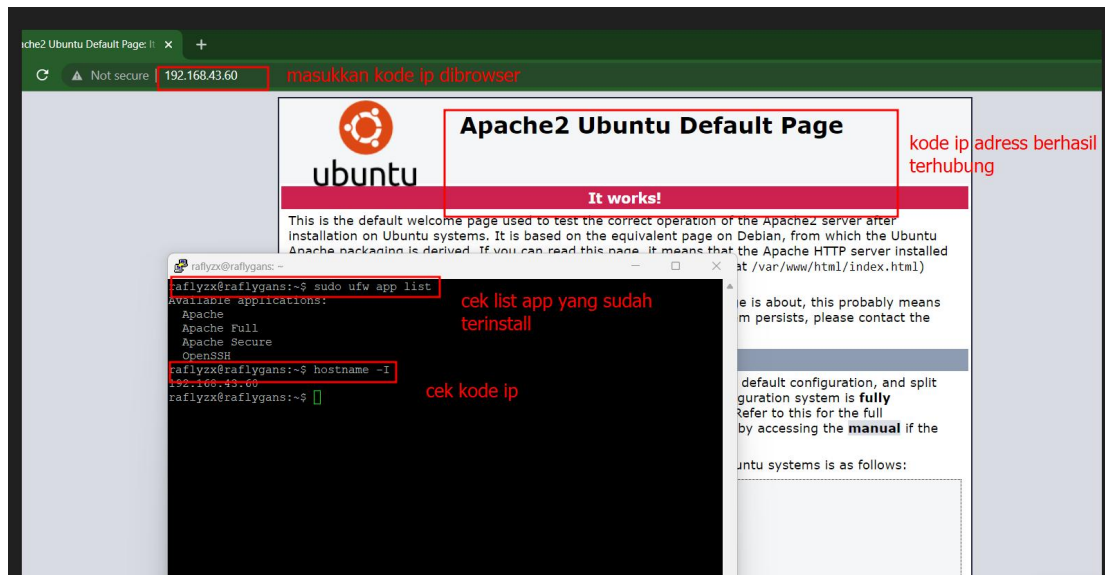
update kembali

```
Hit:1 http://id.archive.ubuntu.com/ubuntu focal InRelease
Get:2 http://id.archive.ubuntu.com/ubuntu focal-updates InRelease [114 kB]
Get:3 http://id.archive.ubuntu.com/ubuntu focal-backports InRelease [108 kB]
Get:4 http://id.archive.ubuntu.com/ubuntu focal-security InRelease [114 kB]
Get:5 http://id.archive.ubuntu.com/ubuntu focal/restricted amd64 Packages [22.0 kB]
Get:6 http://id.archive.ubuntu.com/ubuntu focal/restricted Translation-en [6,212 B]
Get:7 http://id.archive.ubuntu.com/ubuntu focal/restricted amd64 c-n-f Metadata [392 B]
Get:8 http://id.archive.ubuntu.com/ubuntu focal/universe amd64 Packages [8,628 kB]
Get:9 http://id.archive.ubuntu.com/ubuntu focal/universe Translation-en [5,124 kB]
Get:10 http://id.archive.ubuntu.com/ubuntu focal/universe amd64 c-n-f Metadata [265 kB]
Get:11 http://id.archive.ubuntu.com/ubuntu focal/multiverse amd64 Packages [144 kB]
Get:12 http://id.archive.ubuntu.com/ubuntu focal/multiverse Translation-en [104 kB]
Get:13 http://id.archive.ubuntu.com/ubuntu focal/multiverse amd64 c-n-f Metadata [9,136 B]
Get:14 http://id.archive.ubuntu.com/ubuntu focal-updates/main amd64 Packages [2,385 kB]
Get:15 http://id.archive.ubuntu.com/ubuntu focal-updates/main Translation-en [409 kB]
Get:16 http://id.archive.ubuntu.com/ubuntu focal-updates/main amd64 c-n-f Metadata [16.3 kB]
Get:17 http://id.archive.ubuntu.com/ubuntu focal-updates/restricted amd64 Packages [1,612 kB]
Get:18 http://id.archive.ubuntu.com/ubuntu focal-updates/restricted Translation-en [227 kB]
Get:19 http://id.archive.ubuntu.com/ubuntu focal-updates/restricted amd64 c-n-f Metadata [620 B]
Get:20 http://id.archive.ubuntu.com/ubuntu focal-updates/universe amd64 Packages [1,027 kB]
Get:21 http://id.archive.ubuntu.com/ubuntu focal-updates/universe Translation-en [239 kB]
Get:22 http://id.archive.ubuntu.com/ubuntu focal-updates/universe amd64 c-n-f Metadata [23.6 kB]
Get:23 http://id.archive.ubuntu.com/ubuntu focal-updates/multiverse amd64 Packages [25.2 kB]
Get:24 http://id.archive.ubuntu.com/ubuntu focal-updates/multiverse Translation-en [7,408 B]
Get:25 http://id.archive.ubuntu.com/ubuntu focal-updates/multiverse amd64 c-n-f Metadata [604 B]
Get:26 http://id.archive.ubuntu.com/ubuntu focal-backports/main amd64 Packages [45.7 kB]
Get:27 http://id.archive.ubuntu.com/ubuntu focal-backports/main Translation-en [16.3 kB]
Get:28 http://id.archive.ubuntu.com/ubuntu focal-backports/main amd64 c-n-f Metadata [1,420 B]
Get:29 http://id.archive.ubuntu.com/ubuntu focal-backports/restricted amd64 c-n-f Metadata [116 B]
Get:30 http://id.archive.ubuntu.com/ubuntu focal-backports/universe amd64 Packages [24.9 kB]
Get:31 http://id.archive.ubuntu.com/ubuntu focal-backports/universe Translation-en [16.3 kB]
Get:32 http://id.archive.ubuntu.com/ubuntu focal-backports/universe amd64 c-n-f Metadata [880 B]
Get:33 http://id.archive.ubuntu.com/ubuntu focal-backports/multiverse amd64 c-n-f Metadata [116 B]
Get:34 http://id.archive.ubuntu.com/ubuntu focal-security/main amd64 Packages [2,007 kB]
Get:35 http://id.archive.ubuntu.com/ubuntu focal-security/main Translation-en [327 kB]
Get:36 http://id.archive.ubuntu.com/ubuntu focal-security/main amd64 c-n-f Metadata [12.2 kB]
Get:37 http://id.archive.ubuntu.com/ubuntu focal-security/restricted amd64 Packages [1,508 kB]
Get:38 http://id.archive.ubuntu.com/ubuntu focal-security/restricted Translation-en [213 kB]
Get:39 http://id.archive.ubuntu.com/ubuntu focal-security/restricted amd64 c-n-f Metadata [624 B]
Get:40 http://id.archive.ubuntu.com/ubuntu focal-security/universe amd64 Packages [799 kB]
Get:41 http://id.archive.ubuntu.com/ubuntu focal-security/universe Translation-en [156 kB]
```

```
raflyzx@raflygans:~$ sudo apt install apache2
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following additional packages will be installed:
  apache2-bin apache2-data apache2-utils libapr1 libaprutil1 libaprutil1-dbd-sqlite3 libaprutil1-ldap libjansson4 liblua5.2-0 ssl-cert
Suggested packages:
  apache2-doc apache2-suexec-pristine | apache2-suexec-custom www-browser openssl-blacklist
The following NEW packages will be installed:
  apache2 apache2-bin apache2-data apache2-utils libapr1 libaprutil1 libaprutil1-dbd-sqlite3 libaprutil1-ldap libjansson4 liblua5.2-0 ssl-cert
0 upgraded, 11 newly installed, 0 to remove and 109 not upgraded.
Need to get 1,866 kB of archives.
After this operation, 8,099 kB of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://id.archive.ubuntu.com/ubuntu focal/main amd64 libapr1 amd64 1.6.5-1ubuntu1 [91.4 kB]
Get:2 http://id.archive.ubuntu.com/ubuntu focal-updates/main amd64 libaprutil1 amd64 1.6.1-4ubuntu2.1 [84.9 kB]
Get:3 http://id.archive.ubuntu.com/ubuntu focal-updates/main amd64 libaprutil1-dbd-sqlite3 amd64 1.6.1-4ubuntu2.1 [10.6 kB]
Get:4 http://id.archive.ubuntu.com/ubuntu focal-updates/main amd64 libaprutil1-ldap amd64 1.6.1-4ubuntu2.1 [8,756 B]
Get:5 http://id.archive.ubuntu.com/ubuntu focal/main amd64 libjansson4 amd64 2.12-1build1 [28.9 kB]
Get:6 http://id.archive.ubuntu.com/ubuntu focal/main amd64 liblua5.2-0 amd64 5.2.4-1.1build3 [106 kB]
Get:7 http://id.archive.ubuntu.com/ubuntu focal-updates/main amd64 apache2-bin amd64 2.4.41-4ubuntu3.13 [1,181 kB]
Get:8 http://id.archive.ubuntu.com/ubuntu focal-updates/main amd64 apache2-data all 2.4.41-4ubuntu3.13 [159 kB]
Get:9 http://id.archive.ubuntu.com/ubuntu focal-updates/main amd64 apache2-utils amd64 2.4.41-4ubuntu3.13 [84.1 kB]
Get:10 http://id.archive.ubuntu.com/ubuntu focal-updates/main amd64 apache2 amd64 2.4.41-4ubuntu3.13 [95.6 kB]
Get:11 http://id.archive.ubuntu.com/ubuntu focal/main amd64 ssl-cert all 1.0.39 [17.0 kB]
Fetched 1,866 kB in 2s (1,089 kB/s)
Preconfiguring packages ...
Selecting previously unselected package libapr1:amd64.
(Reading database ... 72082 files and directories currently installed.)
Preparing to unpack .../00-libapr1_1.6.5-1ubuntu1_amd64.deb ...
Unpacking libapr1:amd64 (1.6.5-1ubuntu1) ...
Selecting previously unselected package libaprutil1:amd64.
Preparing to unpack .../01-libaprutil1_1.6.1-4ubuntu2.1_amd64.deb ...
Unpacking libaprutil1:amd64 (1.6.1-4ubuntu2.1) ...
Selecting previously unselected package libaprutil1-dbd-sqlite3:amd64.
Preparing to unpack .../02-libaprutil1-dbd-sqlite3_1.6.1-4ubuntu2.1_amd64.deb ...
Unpacking libaprutil1-dbd-sqlite3:amd64 (1.6.1-4ubuntu2.1) ...
Selecting previously unselected package libaprutil1-ldap:amd64.
Preparing to unpack .../03-libaprutil1-ldap_1.6.1-4ubuntu2.1_amd64.deb ...
Unpacking libaprutil1-ldap:amd64 (1.6.1-4ubuntu2.1) ...
Selecting previously unselected package libjansson4:amd64.
Preparing to unpack .../04-libjansson4_2.12-1build1_amd64.deb ...
Unpacking libjansson4:amd64 (2.12-1build1) ...
Selecting previously unselected package liblua5.2-0:amd64.
Preparing to unpack .../05-liblua5.2-0_5.2.4-1.1build3_amd64.deb ...
Unpacking liblua5.2-0:amd64 (5.2.4-1.1build3) ...
Selecting previously unselected package ssl-cert.
Preparing to unpack .../06-ssl-cert_1.0.39_all.deb ...
Unpacking ssl-cert (1.0.39) ...
Selecting previously unselected package apache2.
Preparing to unpack .../07-apache2_2.4.41-4ubuntu3.13_amd64.deb ...
Unpacking apache2 (2.4.41-4ubuntu3.13) ...
Setting up libapr1:amd64 (1.6.5-1ubuntu1) ...
Setting up libaprutil1:amd64 (1.6.1-4ubuntu2.1) ...
Setting up libaprutil1-dbd-sqlite3:amd64 (1.6.1-4ubuntu2.1) ...
Setting up libaprutil1-ldap:amd64 (1.6.1-4ubuntu2.1) ...
Setting up libjansson4:amd64 (2.12-1build1) ...
Setting up liblua5.2-0:amd64 (5.2.4-1.1build3) ...
Setting up ssl-cert (1.0.39) ...
Creating default 0-9-0 key on /etc/ssl/private/ssl-cert-snakeoil.key
Setting up apache2 (2.4.41-4ubuntu3.13) ...
Enabling module alias.
Enabling module deflate.
Enabling module dir.
Enabling module dir_module.
Enabling module env.
Enabling module file_module.
Enabling module headers.
Enabling module log_config.
Enabling module mime.
Enabling module mpm_event.
Enabling module negotiation.
Enabling module proxy.
Enabling module proxy_http.
Enabling module ssl.
Enabling module userdir.
Enabling module userdir_module.
Enabling module vhost_alias.
To activate the new configuration, you need to run:
  systemctl restart apache2
Processing triggers for libc-bin (2.31-0ubuntu9.1) ...
```

menginstall apache






```
root@raflygans: /var/www/html

raflyzx@raflygans:~$ sudo systemctl start apache2    memulai kode start apache
raflyzx@raflygans:~$ cd /var/www/html                membuka kode untuk membuat html
raflyzx@raflygans:/var/www/html$ mkdir mohdrafly
mkdir: cannot create directory 'mohdrafly': Permission denied
raflyzx@raflygans:/var/www/html$ sudo su             masuk ke akun super user
root@raflygans:/var/www/html# mkdir mohdrafly        menamai website
root@raflygans:/var/www/html#
```

Apache2 Ubuntu Default Page: It x 192.168.43.60 x Index of /mohdrafly x +

← → ↻ ⚠ Not secure | 192.168.43.60/mohdrafly/ tambahkan nama yang sudah diinput

# Index of /mohdrafly

<a href="#">Name</a>	<a href="#">Last modified</a>	<a href="#">Size</a>	<a href="#">Description</a>
 <a href="#">Parent Directory</a>		-	

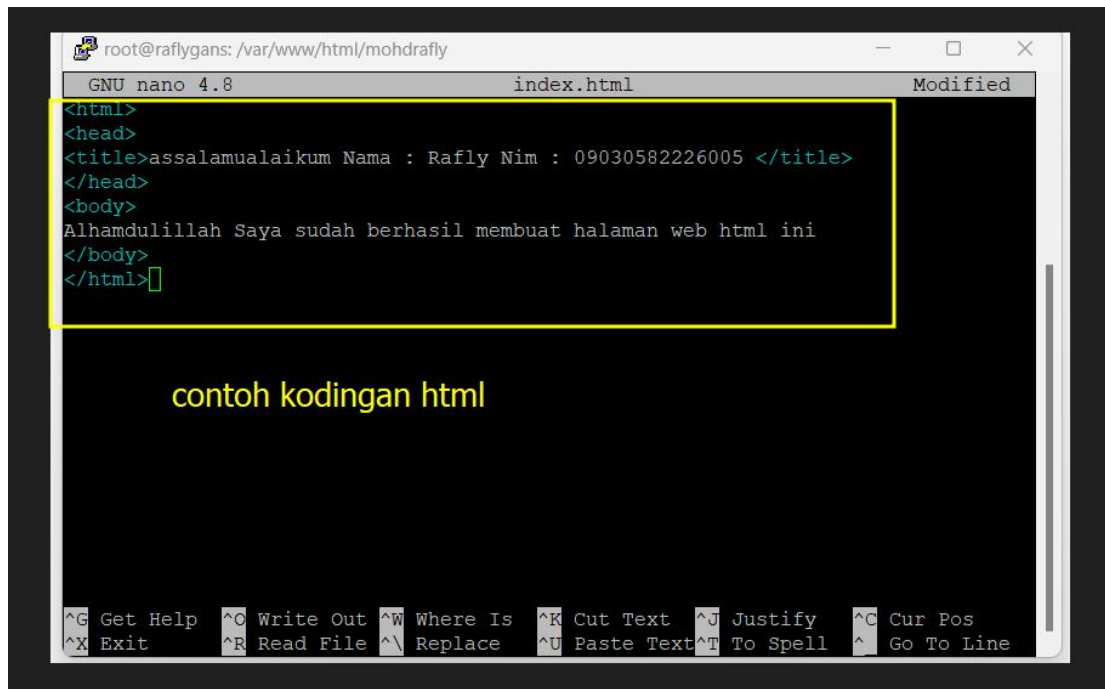
Apache/2.4.41 (Ubuntu) Server at 192.168.43.60 Port 80

```
root@raflygans: /var/www/html
raflyzx@raflygans:~$ sudo systemctl start apache2
raflyzx@raflygans:~$ cd /var/www/html
raflyzx@raflygans:/var/www/html$ mkdir mohdrafly
mkdir: cannot create directory 'mohdrafly': Permission denied
raflyzx@raflygans:/var/www/html$ sudo su
root@raflygans:/var/www/html# mkdir mohdrafly
root@raflygans:/var/www/html#
```

memasukkan nama diwebsite

 root@raflygans: /var/www/html/mohdrafly

```
raflyzx@raflygans:~$ sudo systemctl start apache2    memulai app sistem apache
raflyzx@raflygans:~$ cd /var/www/html    untuk membuat file html
raflyzx@raflygans:/var/www/html$ mkdir mohdrafly    menambahkan nama website
mkdir: cannot create directory 'mohdrafly': Permission denied
raflyzx@raflygans:/var/www/html$ sudo su    masuk ke akun super user
root@raflygans:/var/www/html# mkdir mohdrafly
root@raflygans:/var/www/html# ls
index.html    mohdrafly
root@raflygans:/var/www/html# cd mohdrafly
root@raflygans:/var/www/html/mohdrafly# nano index.html    untuk membuka terminal html
root@raflygans:/var/www/html/mohdrafly#
```



```
root@raflygans: /var/www/html/mohdrafly
GNU nano 4.8 index.html Modified
<html>
<head>
<title>assalamualaikum Nama : Rafly Nim : 09030582226005 </title>
</head>
<body>
Alhamdulillah Saya sudah berhasil membuat halaman web html ini
</body>
</html>

contoh kodingan html

^G Get Help ^O Write Out ^W Where Is ^K Cut Text ^J Justify ^C Cur Pos
^X Exit ^R Read File ^\ Replace ^U Paste Text ^T To Spell ^_ Go To Line
```

