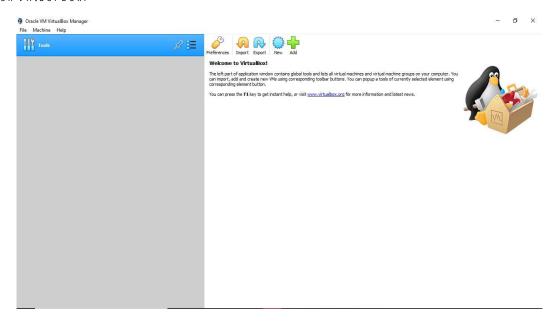
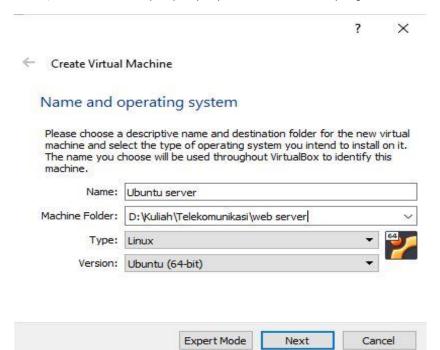
NIM : 09011282025032

Laporan

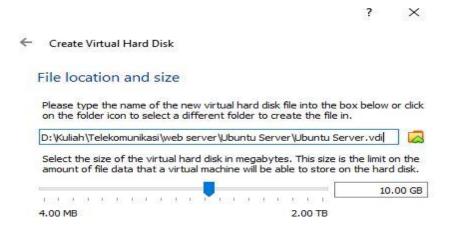
In stall Virtual Box, U buntu Server, dan Putty terlebih dahulu. Setelah ketiga aplikasi tersebut diin stall, bukalah Virtual Box.

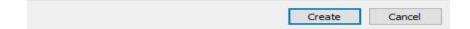


Pilih *new*, berilah nama, dan aturlah tempat penyim panan untuk folder yang akan dibuat lalu klik *next*.

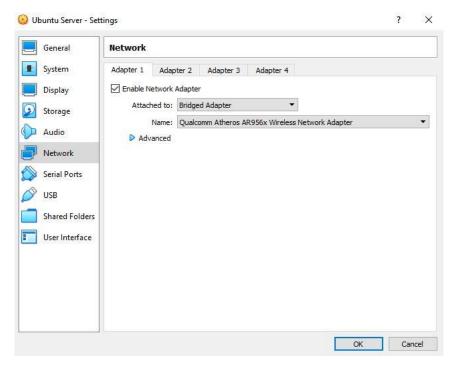


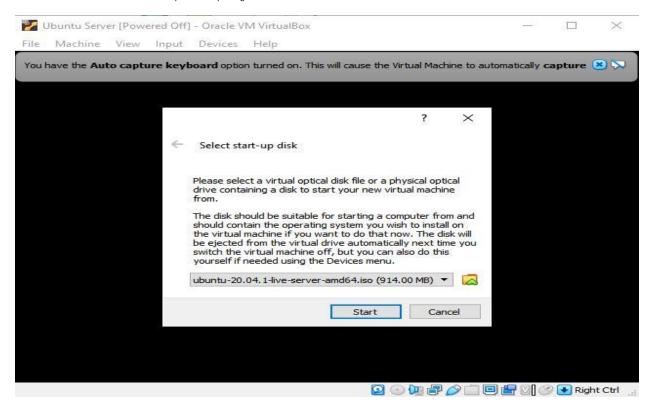
Setelahnya akan muncul beberapa pengaturan, dan dalam halini pilih *next* hingga seperti gam bar berikut ini, dan pilih *create*, maka prosesnya selesai.



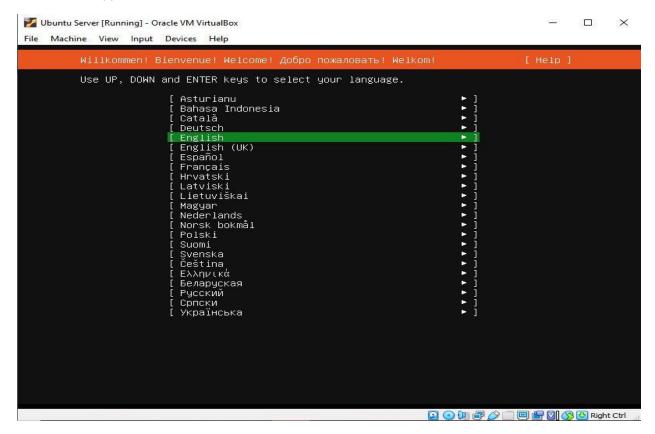


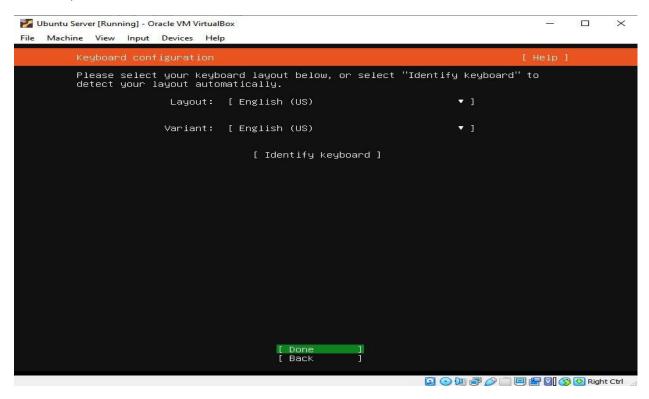
Bukalah settings, lalu aturlah bagian network, adapter 1 ke Bridged Adapter, dan pilih ok.



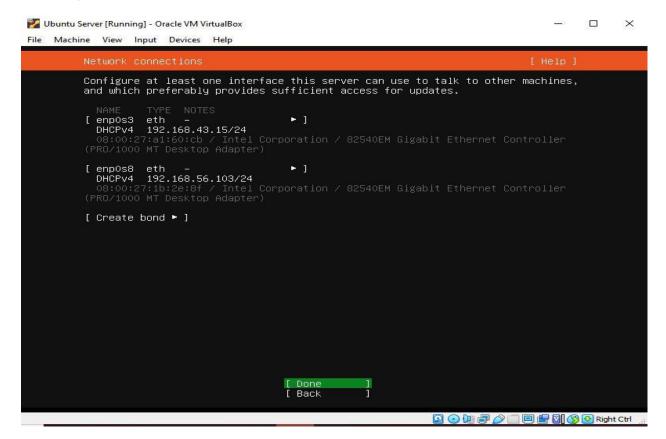


Pilih bahasa inggris, dan enter.

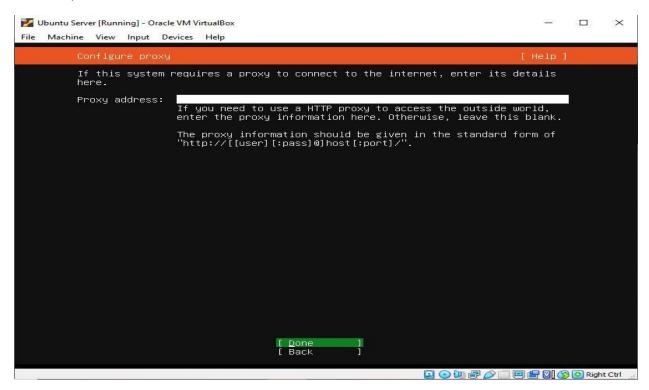




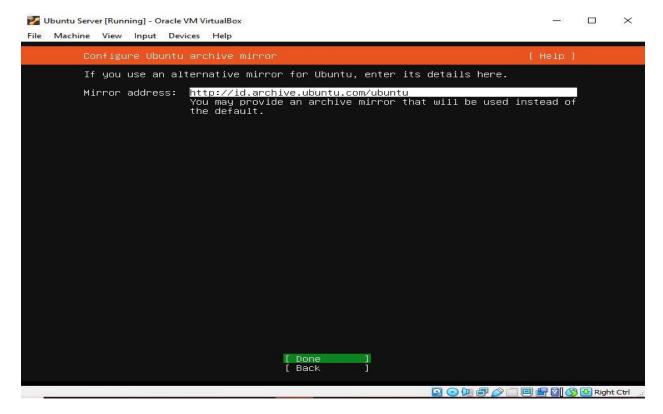
Pilih done, lalu tekan enter.

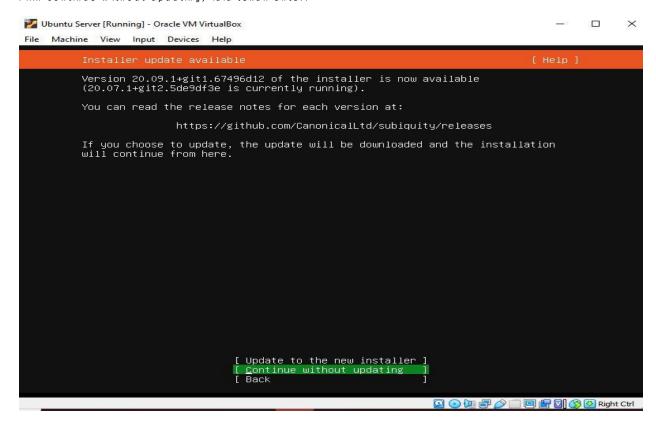


Pilih done, lalu tekan enter.

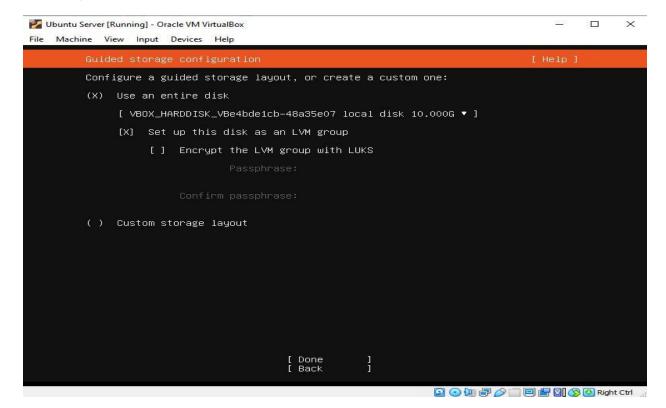


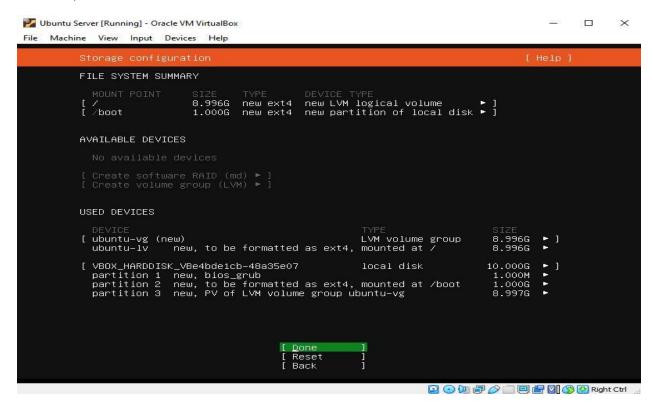
Pilih done, lalu tekan enter.



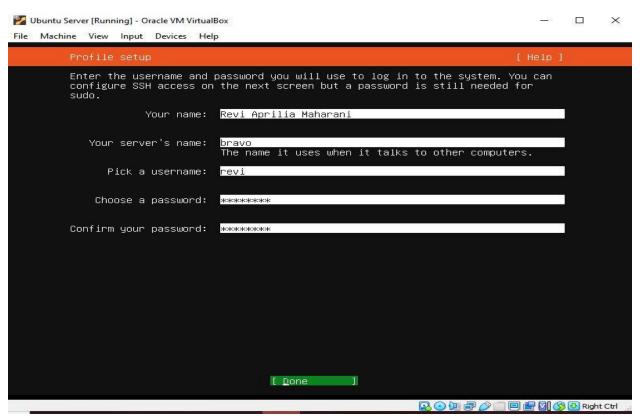


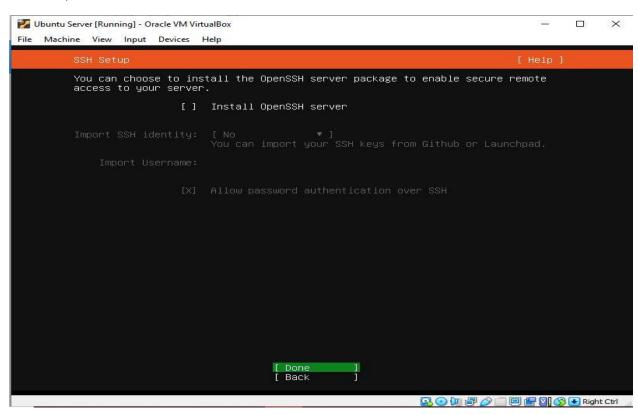
Pilih done, lalu tekan enter.



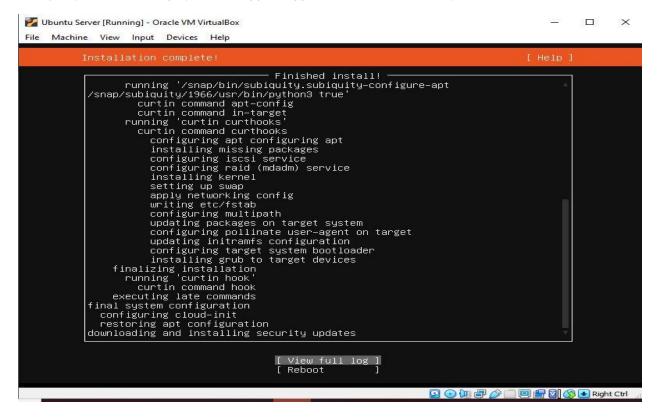


Isilah bagian-bagian ini sesuai dengan keinginan, lalu jika telah selesai diisi, pilih done, lalu tekan enter.

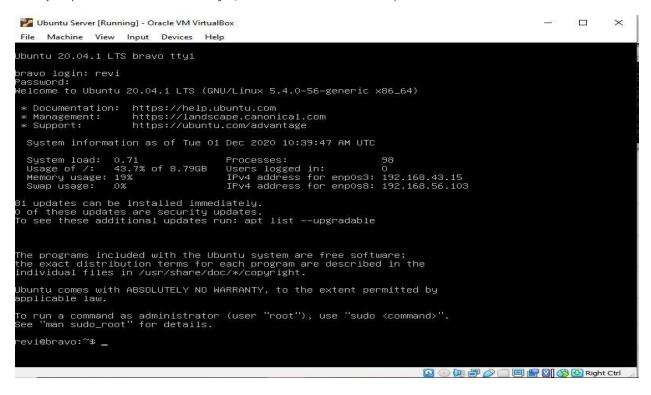




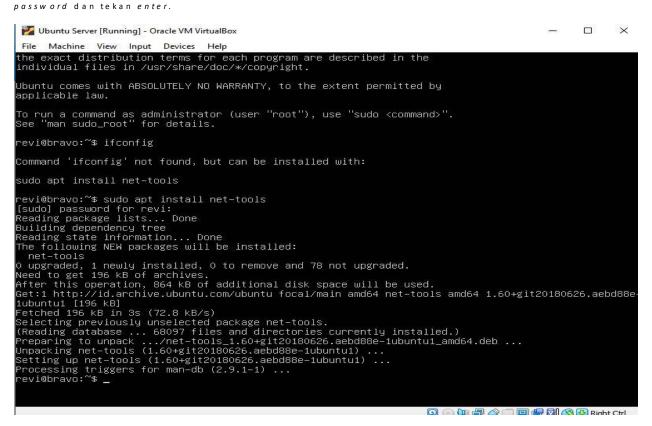
Selanjutnya ialah *installing system*, tunggu hingga selesai dan setelah itu pilih *reboot*, dan tekan *enter*.



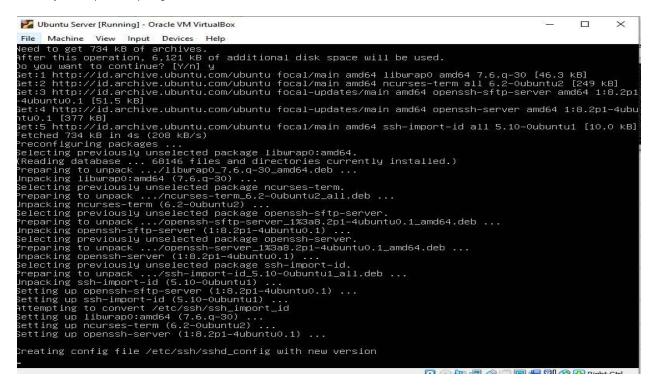
Selanjutnya akan diminta untuk login, masukkan usernam e dan password.



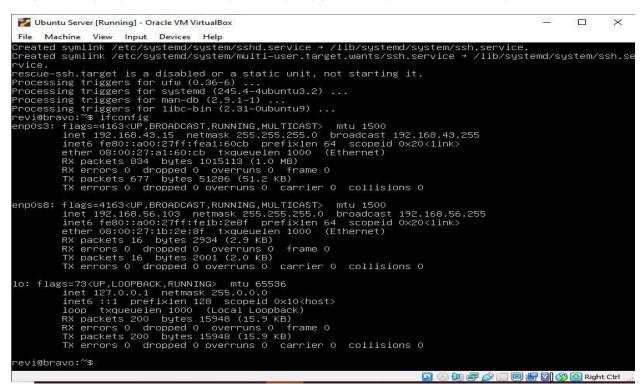
Setelah *login*, masukkan perintah *sudo apt install net-tools dan tekan enter.* Selanjutnya, masukkan



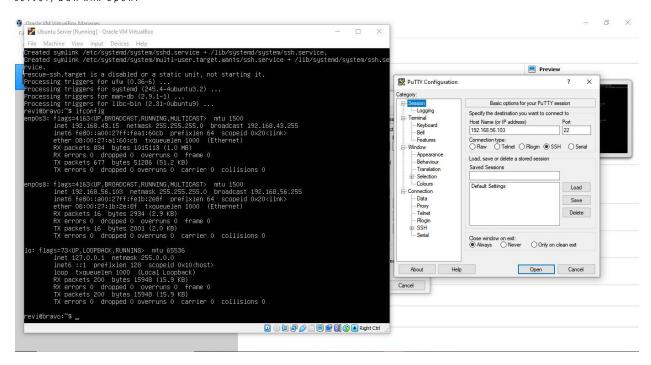
Selanjutnya masukkan perintah sudo apt-get install openssh-server, tekan enter dan klik y untuk melanjutkan proses penginstallan.



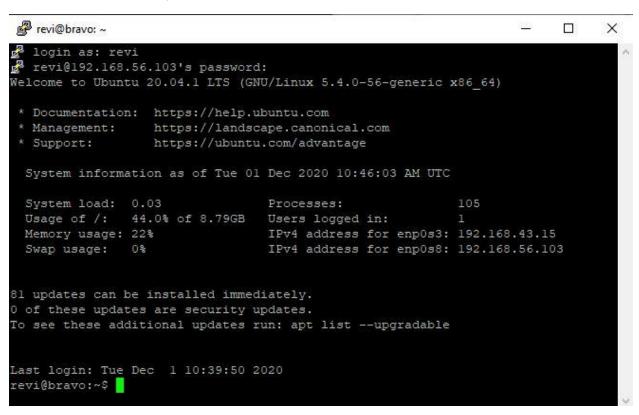
Langkah selanjutnya ialah masukkan perintah ifconfiq untuk dapat melihatalamat ip.



Langkah selanjutnya ialah beralih ke aplikasi *Putty,* dan masukkan alamat *ip* yang didapat dari *ubuntu* server. dan klik open.



Lalu akan diminta untuk login.



Setelah login, masukkan perintah sudo apt-get install tasksel, dan masukkan password.

```
El updates can be installed immediately.

O of these updates are security updates.

To see these additional updates run: apt list --upgradable

Last login: The Dec 1 10:39:50 2020

rendebray: -3 sudo apt-qet install taskeel

rendebray: -3 sudo apt-qet install taskeel

Reading password isses: .. Done

Building dependency tree

Reading tracte information... Done

The following additional packages will be installed:

laptop-detect taskesl-data

The following NEW packages will be installed:

laptop-detect taskesl-data

O upgraded, 3 newly installed, 0 to remove and 78 not upgraded.

Need to get 40.0 kB of archives.

After this operacion, 305 kb of additional disk space will be used.

Determine the peracion, 305 kb of additional disk space will be used.

Get: 2 http://id.archive.ubuntu.com/ubuntu focal/main amd64 tasksel-data all 3.34ubuntul6 [5,340 B]

Get: 3 http://id.archive.ubuntu.com/ubuntu focal/main amd64 laptop-detect all 0.16 [6,016 B]

Fetched 40.0 kB in 3s (13.3 kB/s)

Fetconfiguring packages...

Selecting previously unselected package tasksel-data.

(Reading database ... 'Jtosksel-data 3.34ubuntul6 ...

Selecting up reviously unselected package tasksel-data.

Getical previously unselected package tasksel-data.

Selecting up reviously unselected package tasksel-data.

Selecting up reviously unselected package tasksel-data.

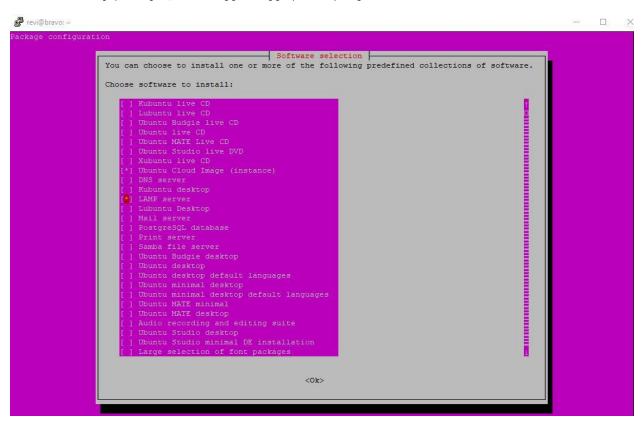
Selecting up reviously unselected package tasksel-data.

Selecting up tasksel-data (3.34ubuntul6) ...

Selecting up tasksel-data (3.34ubuntul6) ...

Setting up tasksel-data (3.34ubuntul6) ...
```

Selanjutnya masukkan perintah *sudo tasksel*, dan pilih *LAM P server* lalu tekan *enter*. Setelah itu akan muncul*installing packages*, dan tunggu hingga proses penginstalan selesai.

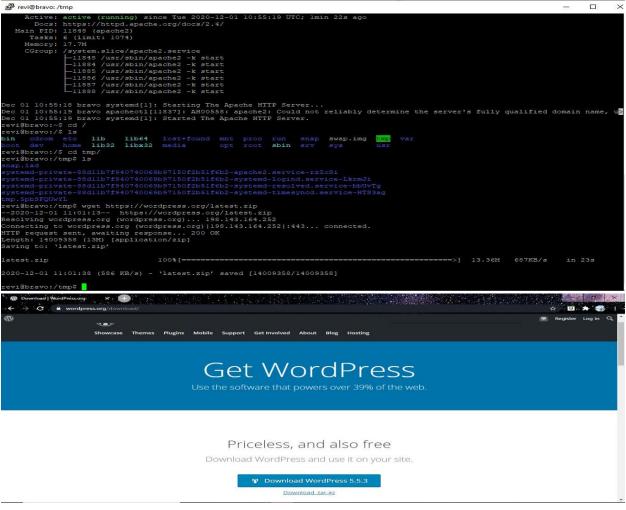


Lalu, masukkan perintah *sudo service apache 2 status*, dan dapat dilihat bahwa layanan *apache* sedang berialan.

```
revi@bravo:~$ sudo tasksel
revi@bravo:~$ sudo tasksel
revi@bravo:~$ sudo service apache2 status

• apache2.service - The Apache HTTP Server
Loaded: loaded (/lib/systemd/system/apache2.service; enabled; vendor preset: enabled)
Active: active (running) since Tue 2020-12-01 10:55:19 UTC; lmin 22s ago
Docs: https://httpd.apache.org/docs/2.4/
Main FID: 11848 (apache2)
Tasks: 6 (limit: 1074)
Memory: 17.7M
CGroup: /system.slice/apache2.service
--11848 /usr/sbin/apache2 -k start
--11884 /usr/sbin/apache2 -k start
--11885 /usr/sbin/apache2 -k start
--11886 /usr/sbin/apache2 -k start
--11886 /usr/sbin/apache2 -k start
--11887 /usr/sbin/apache2 -k start
--11888 /usr/sbin/apache2 -k start
--11888 /usr/sbin/apache2 -k start
--11887 /usr/sbin/apache2 -k start
--11888 /usr/sbin/apache2 -k start
--11889 /usr/sbin/apache2 -k start
--11889 /usr/sbin/apache2 -k start
--11880 /usr/sbin/apache2 -k start
--11881 /usr/sbin/apache2 -k start
--11882 /usr/sbin/apache2 -k start
--11883 /usr/sbin/apache2 -k start
--11884 /usr/sbin/apache2 -k start
--11885 /usr/sbin/apache2 -k start
--11885 /usr/sbin/apache2 -k start
--11889 /usr/sbin/apache2 -k start
--11880 /usr/sbin/apache2 -k start
--11880 /usr/sbin/apache2 -k start
--11881 /usr/sbin/apache2 -k start
--11882 /usr/sbin/apache2 -k start
--11883 /usr/sbin/apache2 -k start
--11884 /usr/sbin/apache2 -k start
--11885 /usr/sbin/apache2 -k start
--11885 /usr/sbin/apache2 -k start
--11880 /usr/sbin/apache2 -k s
```

Langkah selanjutnya ialah mendownload wordpress. Masukkan perintah cd/dan Is. Lalu masukkan perintah cd tmp/dan Is. Setelah itu buka aplikasi google chrome dan cari wordpress.org, salin link untuk mendonwload wordpress. Selanjutnya kembali ke aplikasi Putty, lalu masukkan perintah wget dan paste link yang telah disalin. Tunggu hingga proses download selesai.



,

Setelah proses download selesai, masukkan perintah sudo apt-get install unzip tunggu hingga selesai penginstalan, lalu masukkan perintah sudo unzip latest.zip.

Setelah itu masukkan perintah *Is*, lalu masukkan perintah *cd wordpress*/ dan *Is*, maka dapat dilihat bahwa terdapat *wordpress*. Selanjutnya ialah untuk menyalin *wordpress*, masukkan perintah *sudo cp -r wordpress* / *var/w w w/htm I/* dan *Is*, maka proses penyalinan akan berhasil. Setelah berhasil masukkan perintah *cd var/w w w/htm I/* dan *Is*, lalu dapat dilihat bahwa terdapat wordpress, nam un belum mem iliki sem ua *content*.

Selan jutnya ialah masukkan perintah sudo mysql, lalu create database wordpress, setelah itu create user 'revi'@ 'localhost' identified by 'adm in', dan terakhir grant all on wordpress.* to'revi'@ 'localhost' with grant option. masukkan perintah \quantuk keluar.

```
revi@bravo:/$ sudo mysql
Welcome to the MySQL monitor. Commands end with ; or \g.
Your MySQL connection id is 8
Server version: 8.0.22-Oubuntu0.20.04.3 (Ubuntu)
Copyright (c) 2000, 2020, Oracle and/or its affiliates. All rights reserved.

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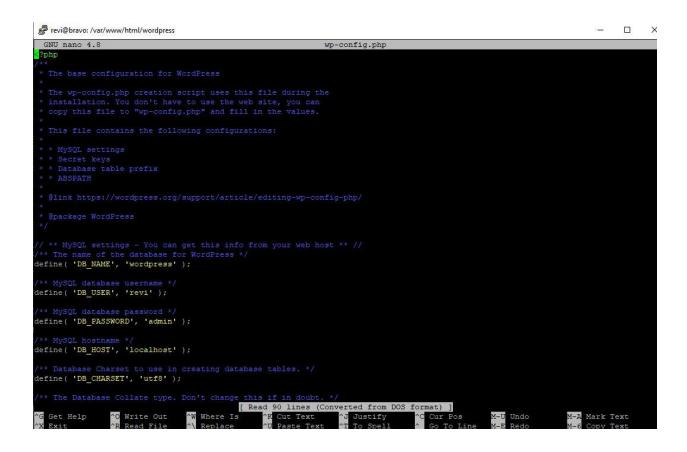
Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> create database wordpress
-> ;
Query OK, 1 row affected (0.06 sec)

mysql> create user 'revi'@'localhost' identified by 'admin'
-> ;
Query OK, 0 rows affected (0.34 sec)
```

```
mysql> grant all on wordpress.* to 'revi'@'localhost' with grant option
->;
Query OK, 0 rows affected (0.11 sec)
```

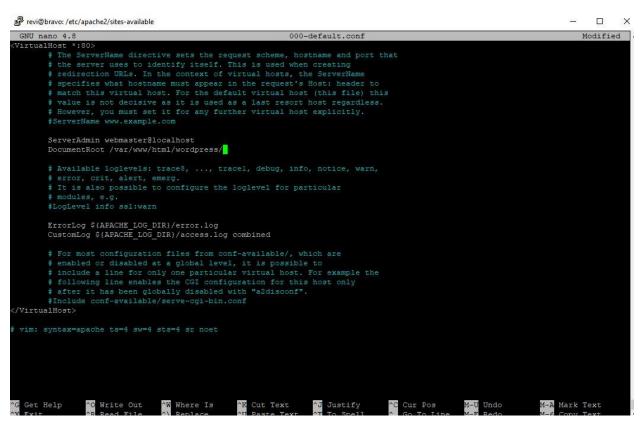
Masukkan perintah *Is* dan akan terlihat isi filenya. Lalu masukkan perintah *sudo nano wp-config.php*, dan ubah nama *database*, *username*, *dan password*.



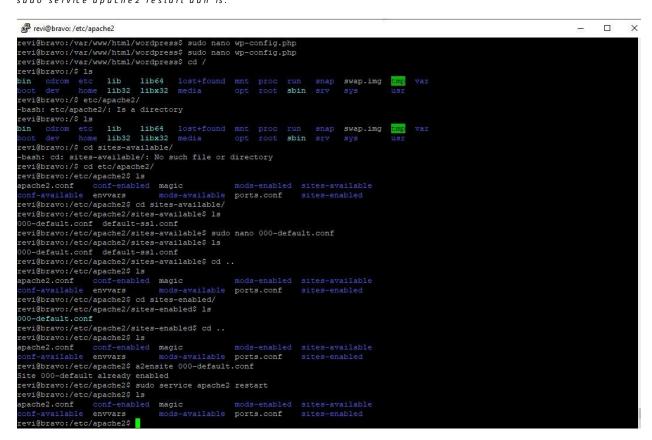
Selanjutnya masukkan perintah etc/apache2/dan Is

```
revi@bravo:/$ cd var/www/html/wordpress/
revi@bravo:/var/www/html/wordpress$ ls
index.php wp-activate.php
                              wp-comments-post.php wp-cron.php
                                                                     wp-load.php wp-settings.php xmlrpc.php
                              wp-config-sample.php wp-includes
license.txt wp-admin
                                                                     wp-login.php wp-signup.php
readme.html wp-blog-header.php wp-content
                                                  wp-links-opml.php wp-mail.php wp-trackback.php
revi@bravo:/var/www/html/wordpress$ sudo cp wp-config-sample.php wp-config.php
revi@bravo:/var/www/html/wordpress$ ls
index.php wp-activate.php wp-comments-post.php wp-content wp-links-opml.php wp-mail.php
                                                                                                 wp-trackback.php
                              wp-config.php
license.txt wp-admin
                                              wp-cron.php wp-load.php
                                                                                  wp-settings.php xmlrpc.php
readme.html wp-blog-header.php wp-config-sample.php wp-includes wp-login.php
                                                                                  wp-signup.php
revi@bravo:/var/www/html/wordpress$ sudo nano wp-config.php
revi@bravo:/var/www/html/wordpress$ sudo nano wp-config.php
revi@bravo:/var/www/html/wordpress$ cd /
revi@bravo:/$ ls
bin odrom etc lib lib64 lost+found mnt proc run snap swap.img 📺 var
boot dev home lib32 libx32 media
                                          opt root sbin srv sys
revi@bravo:/$ etc/apache2/
-bash: etc/apache2/: Is a directory
revi@bravo:/$ 1s
bin odrom etc lib lib64 lost+found mnt proc run snap swap.img time var
boot dev home lib32 libx32 media opt root sbin srv sys usr
revi@bravo:/$
```

Setelah itu masukkan perintah *cd sites-available* / dan *ls,* selanjutnya masukkan perintah *sudo nano 000-default.conf,* dan tambahkan *wordpress* pada *Docum entRoot*.



Langkah selanjutnya masukkan perintah *Is*, lalu *cd*...dan *Is*. Setelah itu masukkan perintah *cd sites-enabled*/dan *Is*. Masukkan perintah *cd*...dan *Is* dan masukkan perintah *a2ensite 000-default.conf* dan *sudo service apache2 restart dan Is*.



Setelah semua langkah-langkah tersebut dijalankan, dapat membuat akun word press

Welcome		
Please provide a vali	d username.	
Site Title	Bravo	
Username	revi Usernames can have only alphanumeric characters, spaces, underscores, hyphens, periods, and the @ symbol.	
Password	Very weak	
Confirm Password	Important: You will need this password to log in. Please store it in a secure location. ✓ Confirm use of weak password	
Your Email	revi@localhost.com Double-check your email address before continuing.	
Search engine visibility	Discourage search engines from indexing this site It is up to search engines to honor this request.	

Dan demikian wordpressnya.

