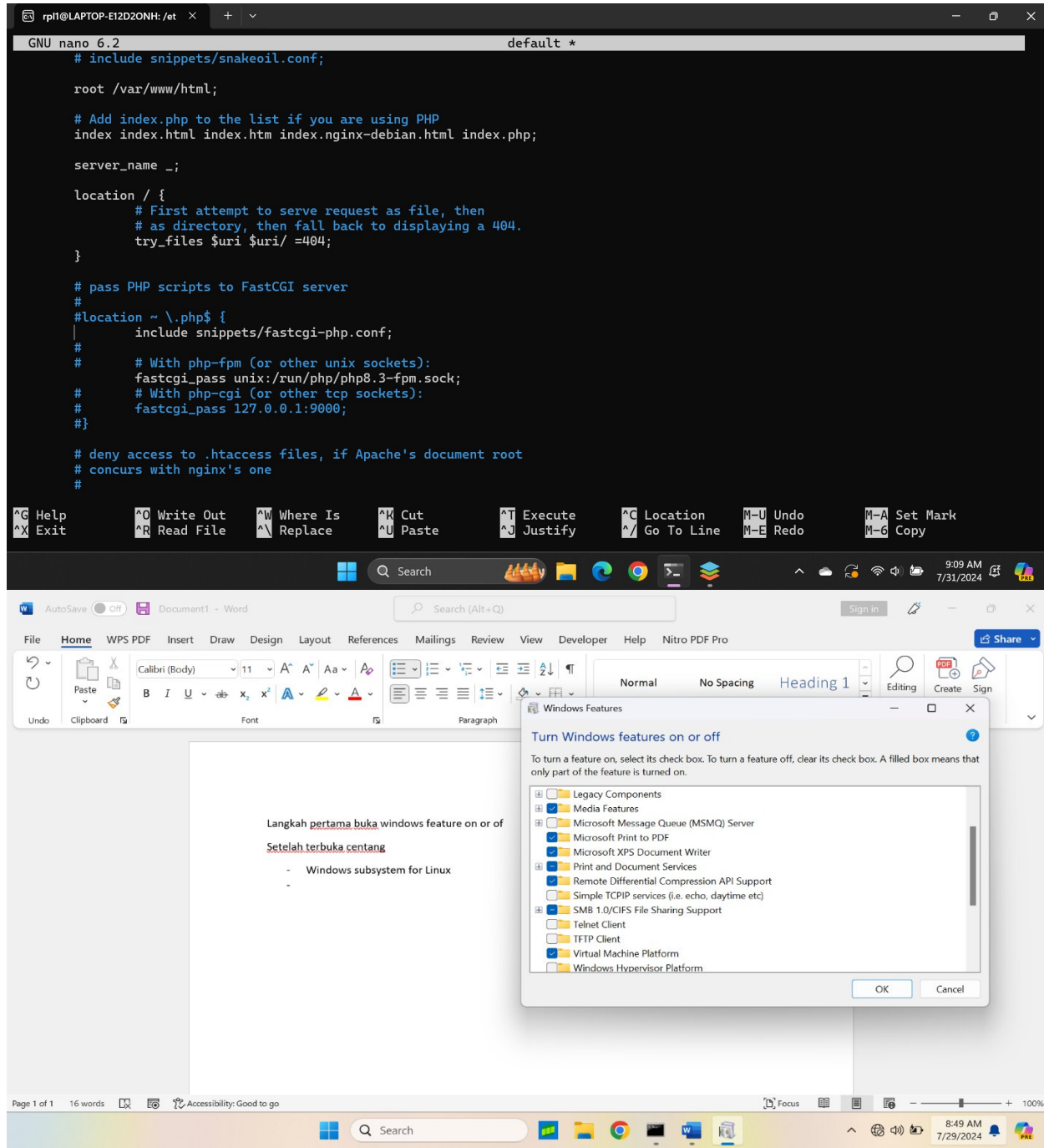


Nama klompok : Aurelia Sadina Putri (8)

: Faradina Azzahra (13)

: Octa Vania Ramadhani (31)

Langkah pertama buka windows feature on or of



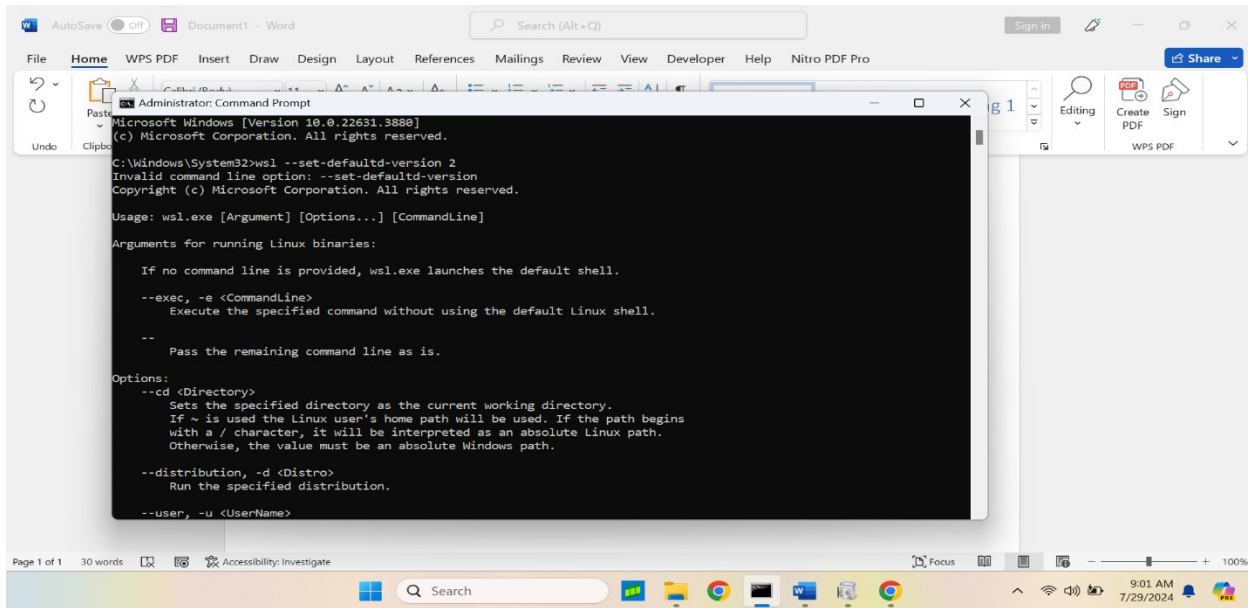
Setelah terbuka centang

- Windows subsystem for Linux
- Virtual Machine Platform

Setelah dicentang klik ok

Pilih Restart now

Setelah itu buka aplikasi CMD ketik `wsl --set-default-version 2`



Username `rp1`, Password `123`

1. Ketik `sudo apt update`
2. Ketik `sudo apt upgrade`
3. Ketik `Sudo apt update --fix-missing`
4. Ketik `sudo apt upgrade`
5. `sudo apt upgrade --fix-missing`
6. `sudo apt install nginx`
7. `sudo service nginx status`
8. `sudo service nginx start`
9. `sudo service nginx status`
10. `sudo service nginx status`
`sudo apt install nginx`

Setelah itu bukalah chrome ketik "Localhost" untuk mengecek status install.

Cara Install PHP8.3 di Ubuntu 22.04

1. `apt install curl gpg gnupg2 software-properties-common ca-certificates apt-transport-https lsb-release -y`
2. `sudo add-apt-repository ppa:ondrej/php`
3. `sudo apt update -uy`
4. `apt install php8.3-{cli,pdo,mysql,zip,gd,mbstring,curl,xml,bcmath,common}.`

Config nginx

1. `Cd /etc/nginx <—|`
2. `Cd /sites-available <—|`
3. `Sudo nano default <—|`
4. Buat file untuk mengecek file php sudah bisa jalan atau belum buat file info.php di folder root /var/www/html

a. Masuk dulu di folder var/www/html

```
Cd /var/www/html <—|
```

```
Sudo nano info.php <—|
```

```
<?php
```

```
phpinfo();
```

```
?>
```

Cara restart nginx `sudo service nginx restart <—|`

The screenshot shows a web browser window with three tabs: 'PHP 8.3.9 - phpinfo()', 'vareldi', and 'PHP 8.3.9 - phpinfo()'. The address bar shows 'localhost/info.php'. The page content is the PHP 8.3.9 info page, which includes a table of system and configuration details.

PHP Version 8.3.9	
System	Linux LAPTOP-E12D2ONH 5 10 16 3-microsoft-standard-WSL2 #1 SMP Fri Apr 2 22:23:49 UTC 2021 x86_64
Build Date	Jul 5 2024 12:03:46
Build System	Linux
Server API	FPM/FastCGI
Virtual Directory Support	disabled
Configuration File (php.ini) Path	/etc/php/8.3/fpm
Loaded Configuration File	/etc/php/8.3/fpm/php.ini
Scan this dir for additional .ini files	/etc/php/8.3/fpm/conf.d
Additional .ini files parsed	/etc/php/8.3/fpm/conf.d/10-mysqld.ini, /etc/php/8.3/fpm/conf.d/10-opcache.ini, /etc/php/8.3/fpm/conf.d/10-pdo.ini, /etc/php/8.3/fpm/conf.d/15-xml.ini, /etc/php/8.3/fpm/conf.d/20-bcmath.ini, /etc/php/8.3/fpm/conf.d/20-calendar.ini, /etc/php/8.3/fpm/conf.d/20-ctype.ini, /etc/php/8.3/fpm/conf.d/20-curl.ini, /etc/php/8.3/fpm/conf.d/20-dom.ini, /etc/php/8.3/fpm/conf.d/20-exif.ini, /etc/php/8.3/fpm/conf.d/20-ffi.ini, /etc/php/8.3/fpm/conf.d/20-fileinfo.ini, /etc/php/8.3/fpm/conf.d/20-ftp.ini, /etc/php/8.3/fpm/conf.d/20-gd.ini, /etc/php/8.3/fpm/conf.d/20-gettext.ini, /etc/php/8.3/fpm/conf.d/20-iconv.ini, /etc/php/8.3/fpm/conf.d/20-imagick.ini, /etc/php/8.3/fpm/conf.d/20-imagick.ini, /etc/php/8.3/fpm/conf.d/20-mbstring.ini, /etc/php/8.3/fpm/conf.d/20-mysqli.ini, /etc/php/8.3/fpm/conf.d/20-pdo_mysql.ini, /etc/php/8.3/fpm/conf.d/20-phar.ini, /etc/php/8.3/fpm/conf.d/20-posix.ini, /etc/php/8.3/fpm/conf.d/20-readline.ini, /etc/php/8.3/fpm/conf.d/20-shmop.ini, /etc/php/8.3/fpm/conf.d/20-simplexml.ini, /etc/php/8.3/fpm/conf.d/20-sockets.ini, /etc/php/8.3/fpm/conf.d/20-sysvmsg.ini, /etc/php/8.3/fpm/conf.d/20-sysvsem.ini, /etc/php/8.3/fpm/conf.d/20-sysvshm.ini, /etc/php/8.3/fpm/conf.d/20-tokenizer.ini, /etc/php/8.3/fpm/conf.d/20-xmlreader.ini, /etc/php/8.3/fpm/conf.d/20-xmlwriter.ini, /etc/php/8.3/fpm/conf.d/20-xsl.ini, /etc/php/8.3/fpm/conf.d/20-zip.ini
PHP API	20230831
PHP Extension	20230831
Zend Extension	420230831
Zend Extension Build	API420230831.NTS
PHP Extension Build	API20230831.NTS
Debug Build	no
Thread Safety	disabled
Zend Signal Handling	enabled
Zend Memory Manager	enabled