**FastAPI**

**操作**

echo "# Linux\_1114572" >> README.md

git init

git add README.md

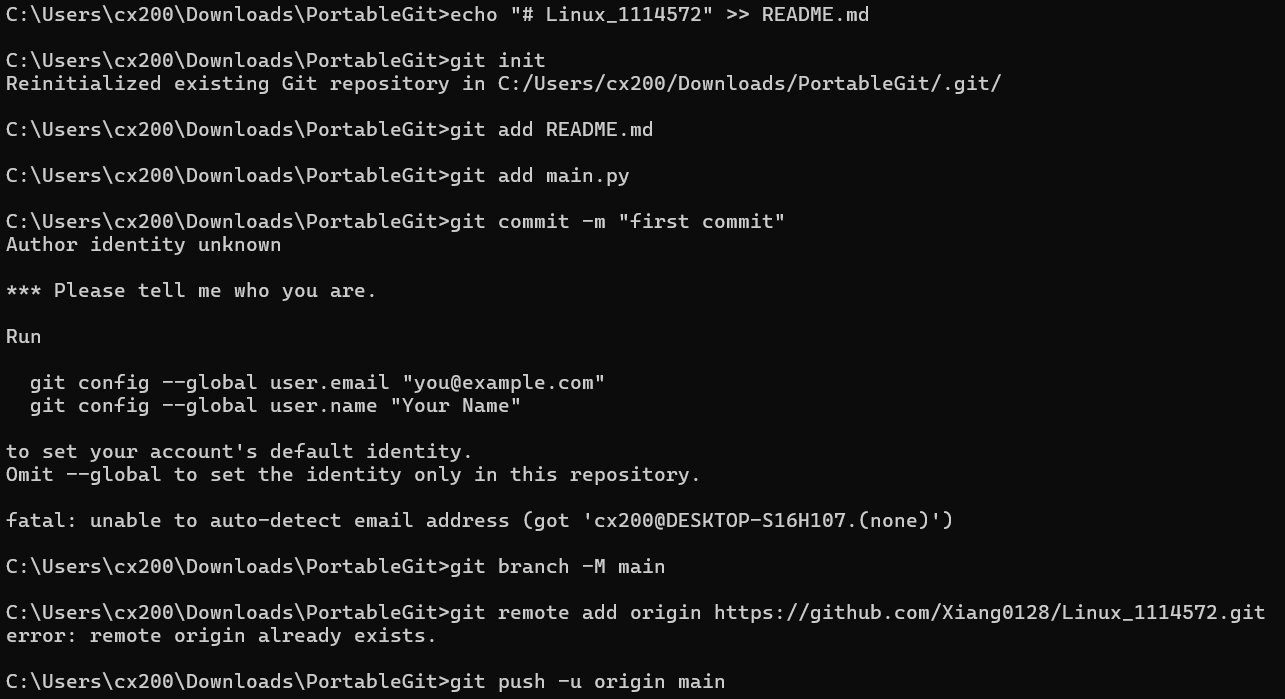
git add main.py

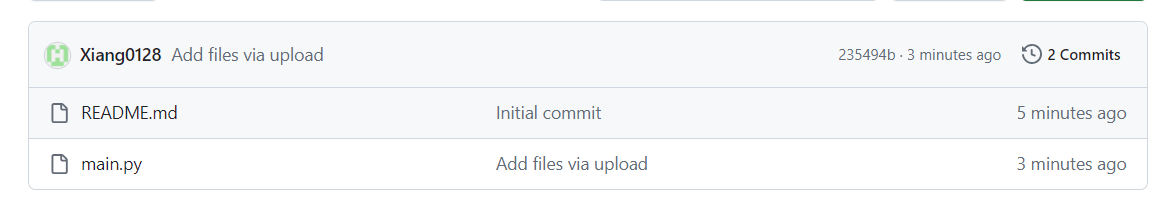
git commit -m "first commit"

git branch -M main

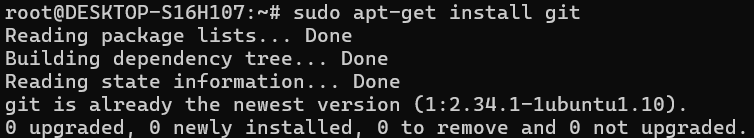
git remote add origin https://github.com/Xiang0128/Linux\_1114572.git

git push -u origin main





sudo apt-get install git



mkdir var

cd var

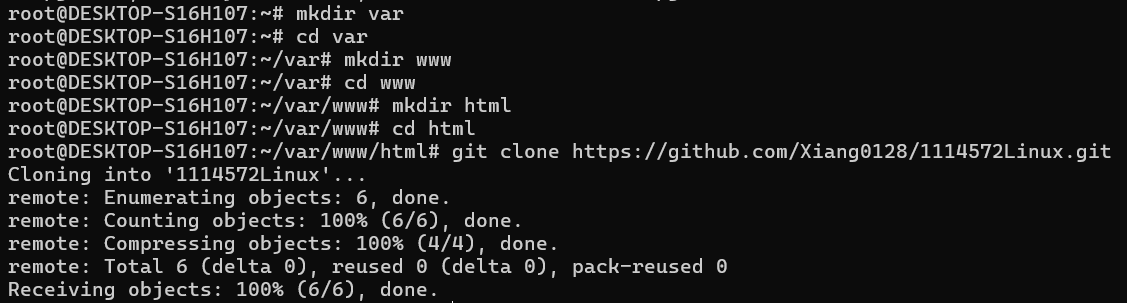
mkdir www

cd www

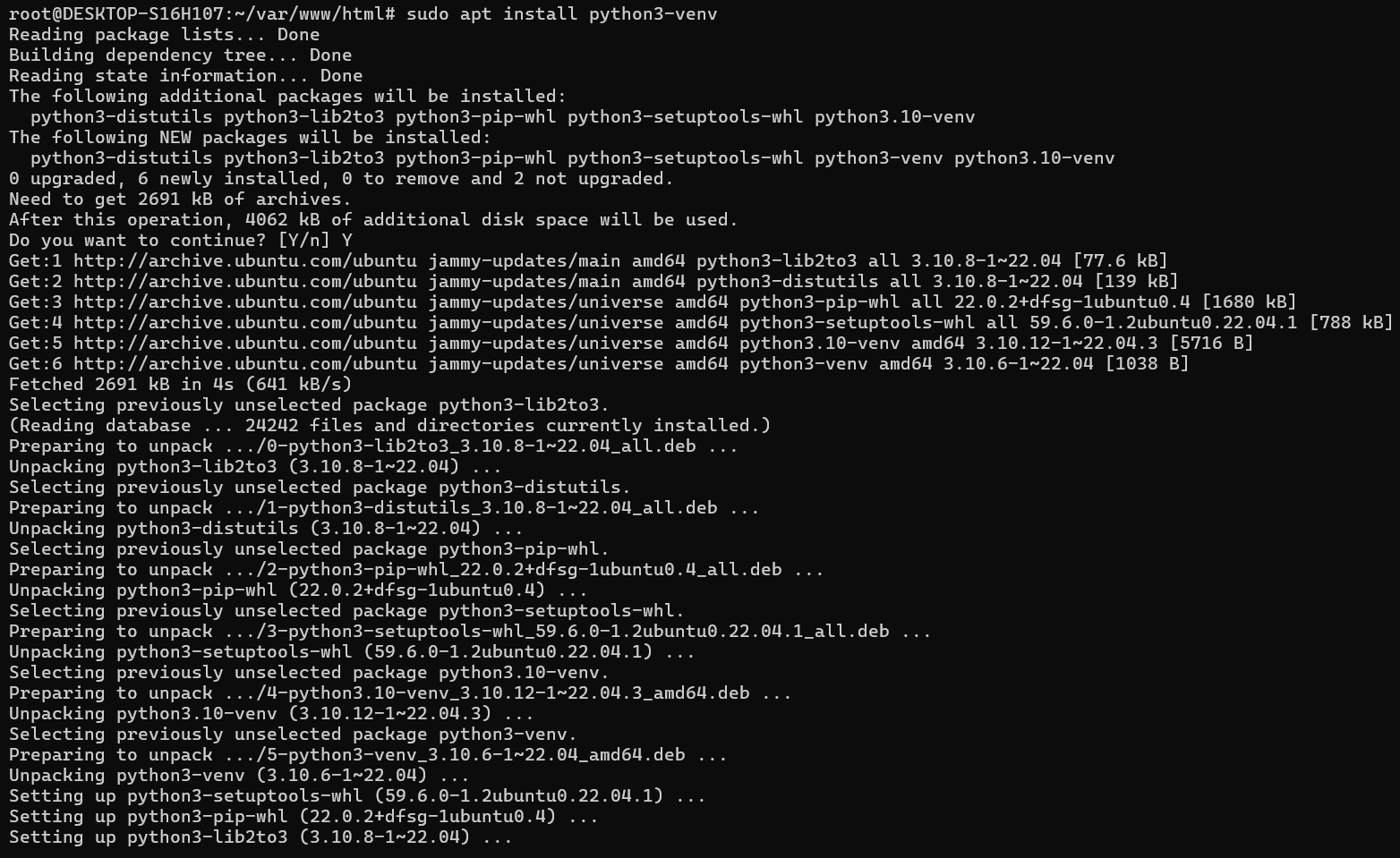
mkdir html

cd html

git clone https://github.com/Xiang0128/1114572Linux.git



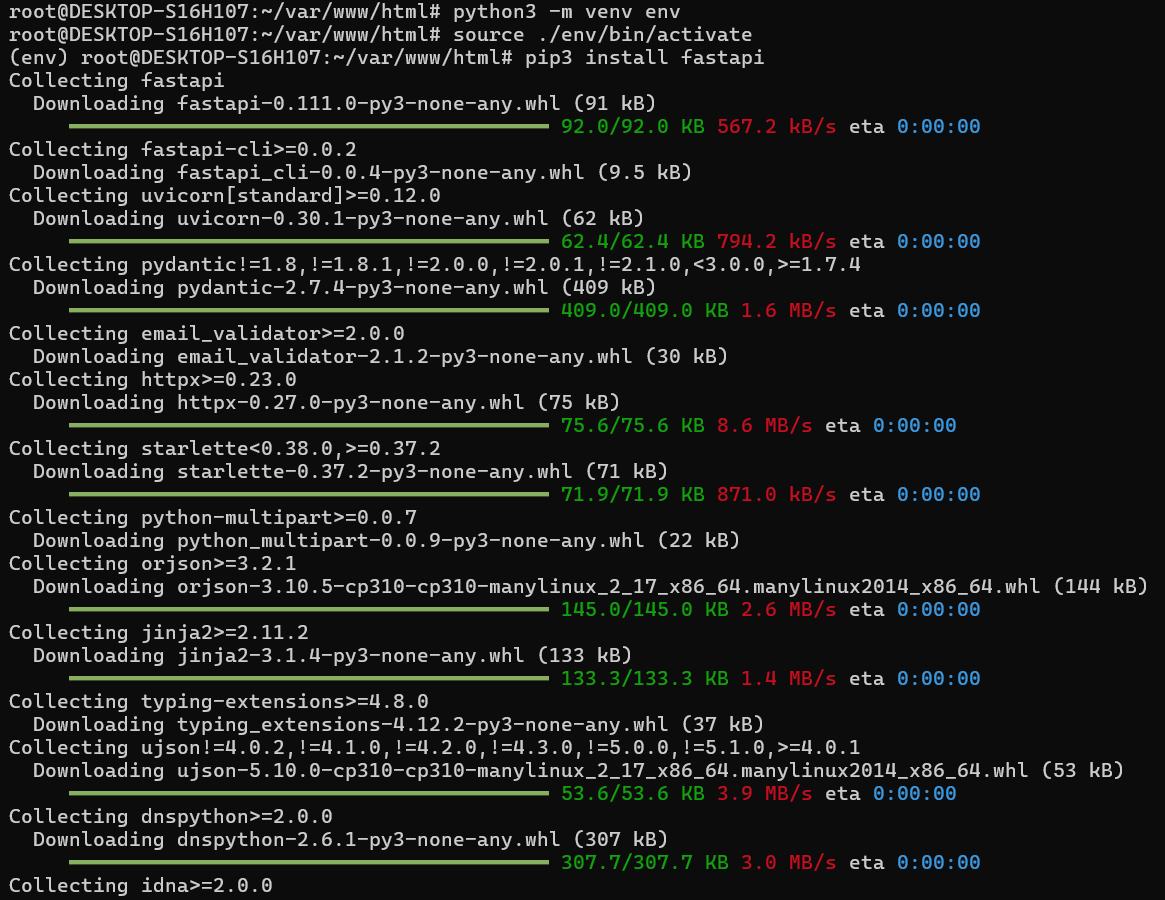
sudo apt install python3-venv



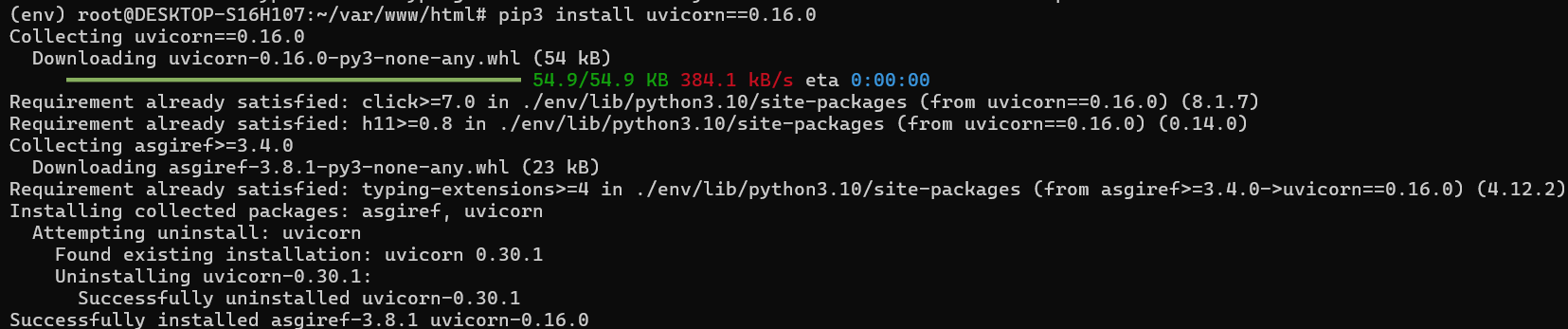
python3 -m venv env

source ./env/bin/activate

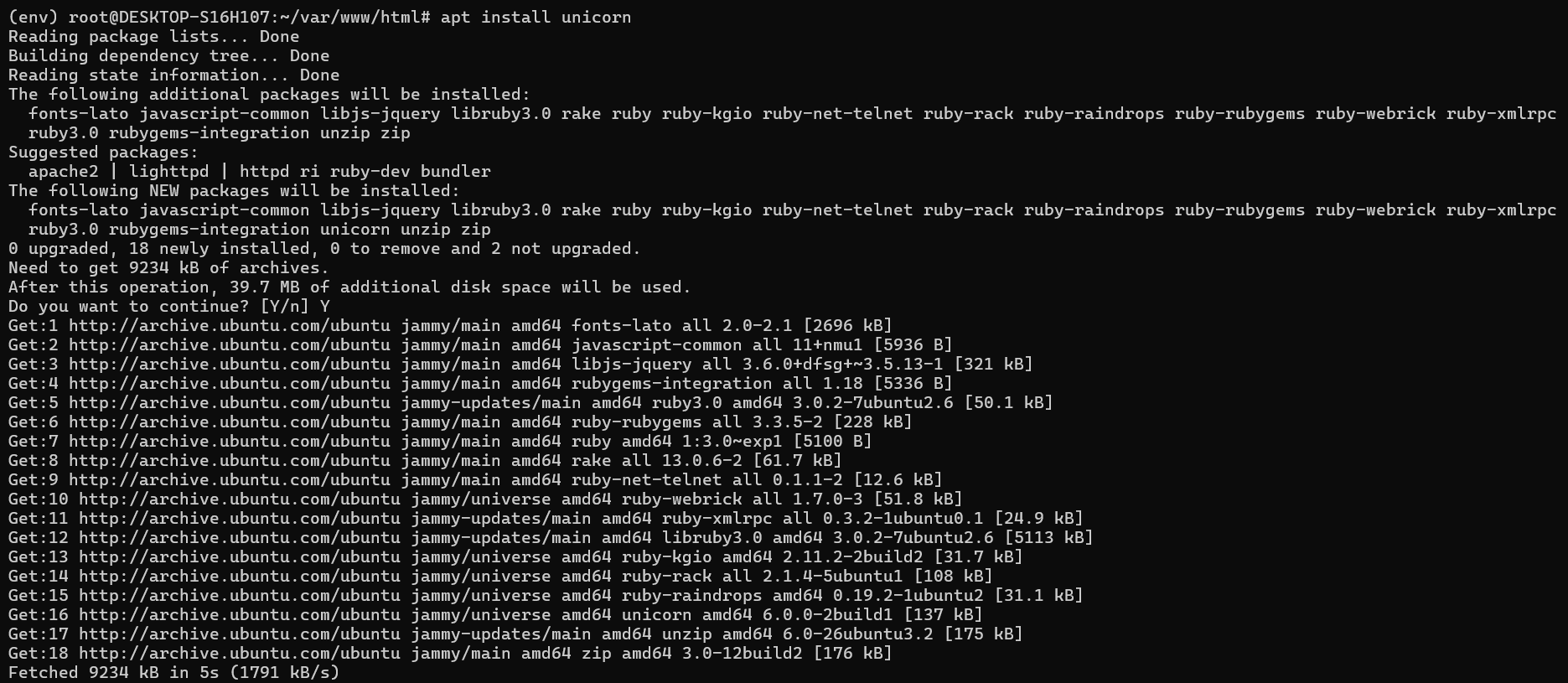
pip3 install fastapi



pip3 install uvicorn==0.16.0

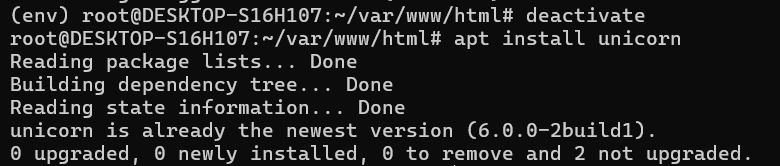


apt install unicorn

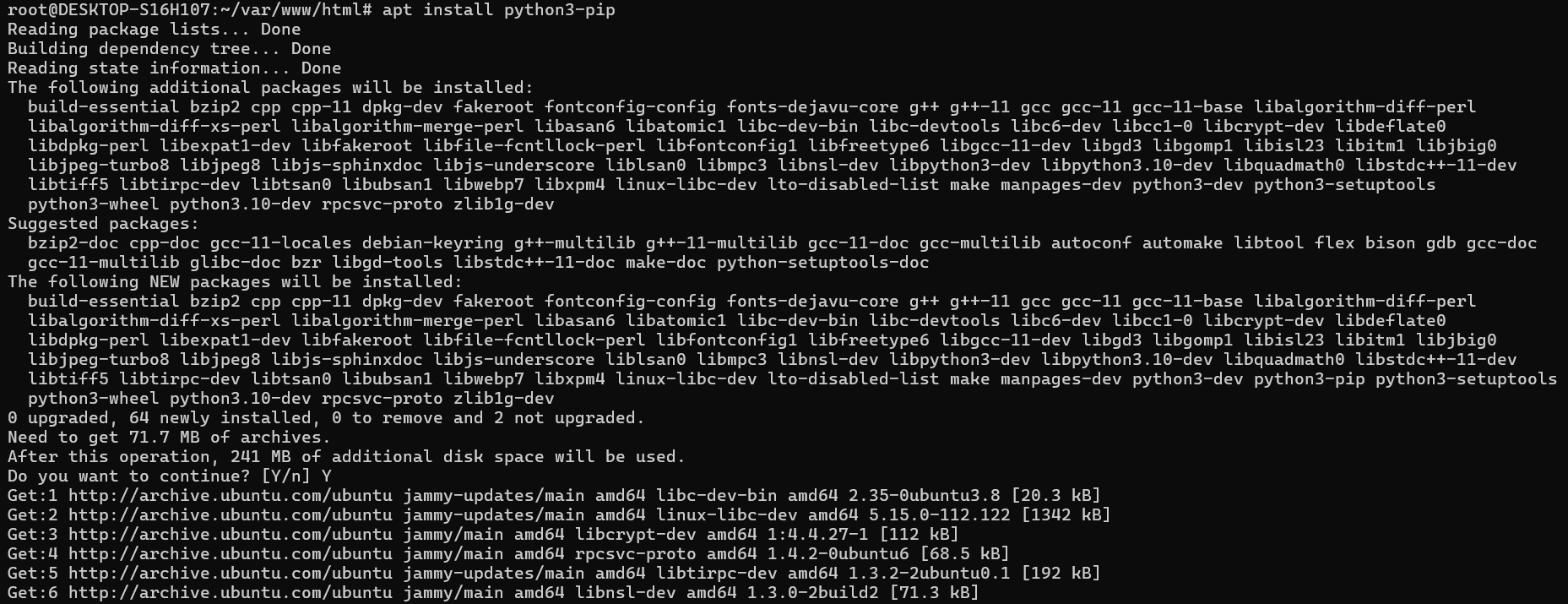


deactivate

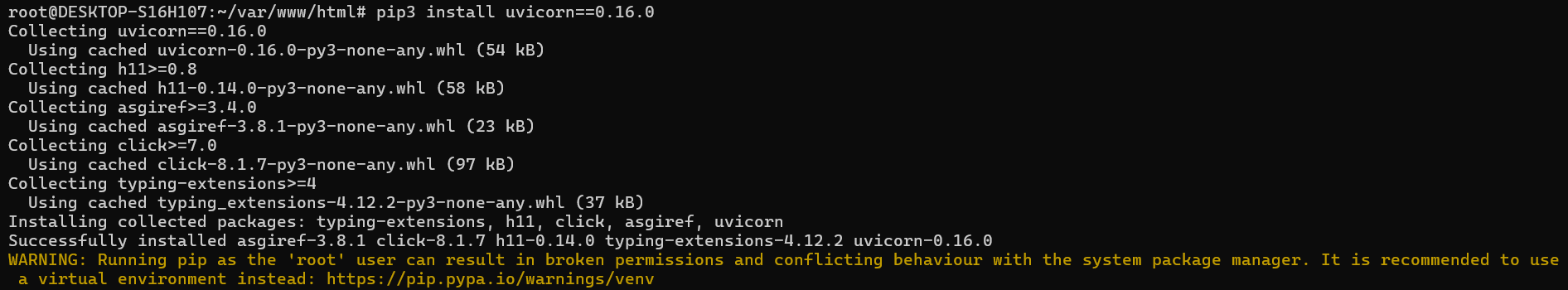
apt install unicorn



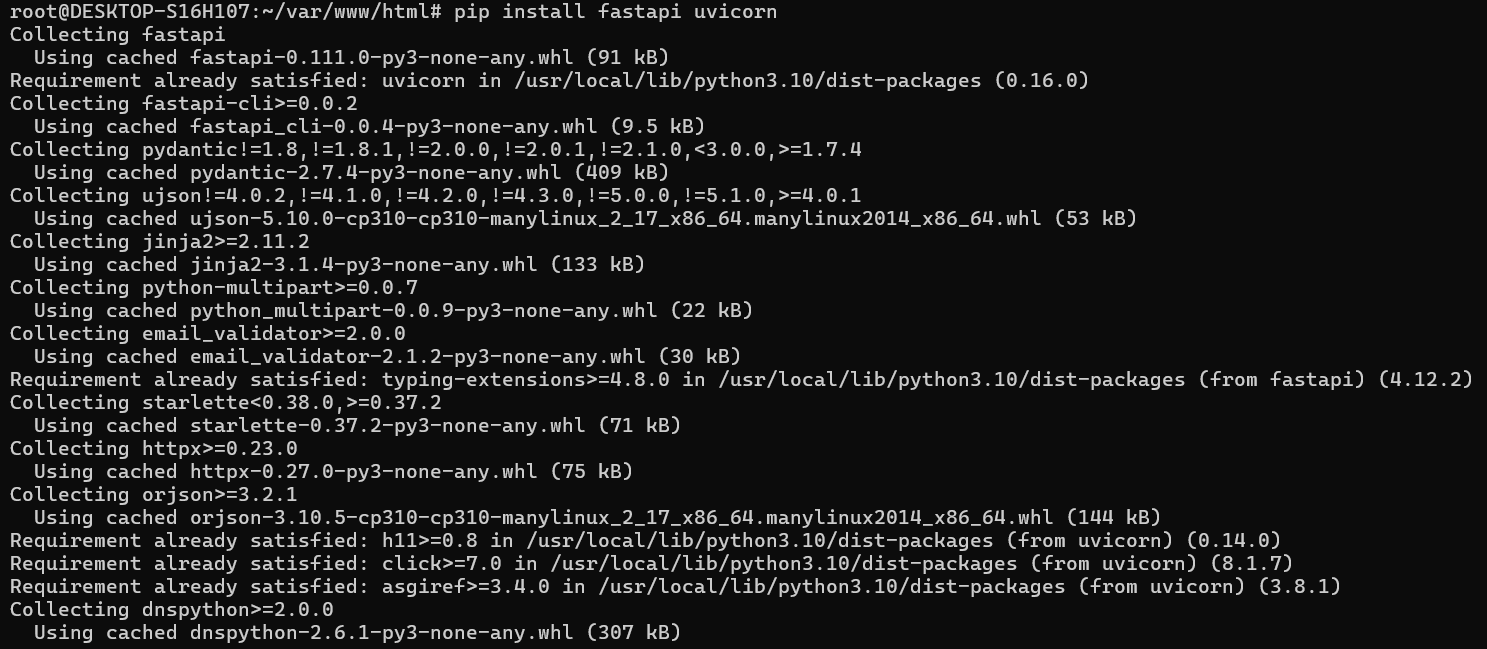
apt install python3-pip



pip3 install uvicorn==0.16.0



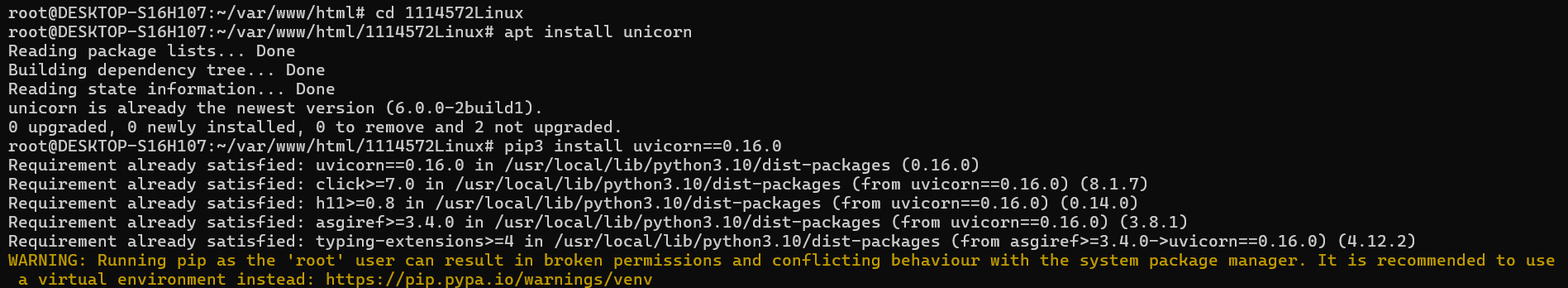
pip install fastapi uvicorn



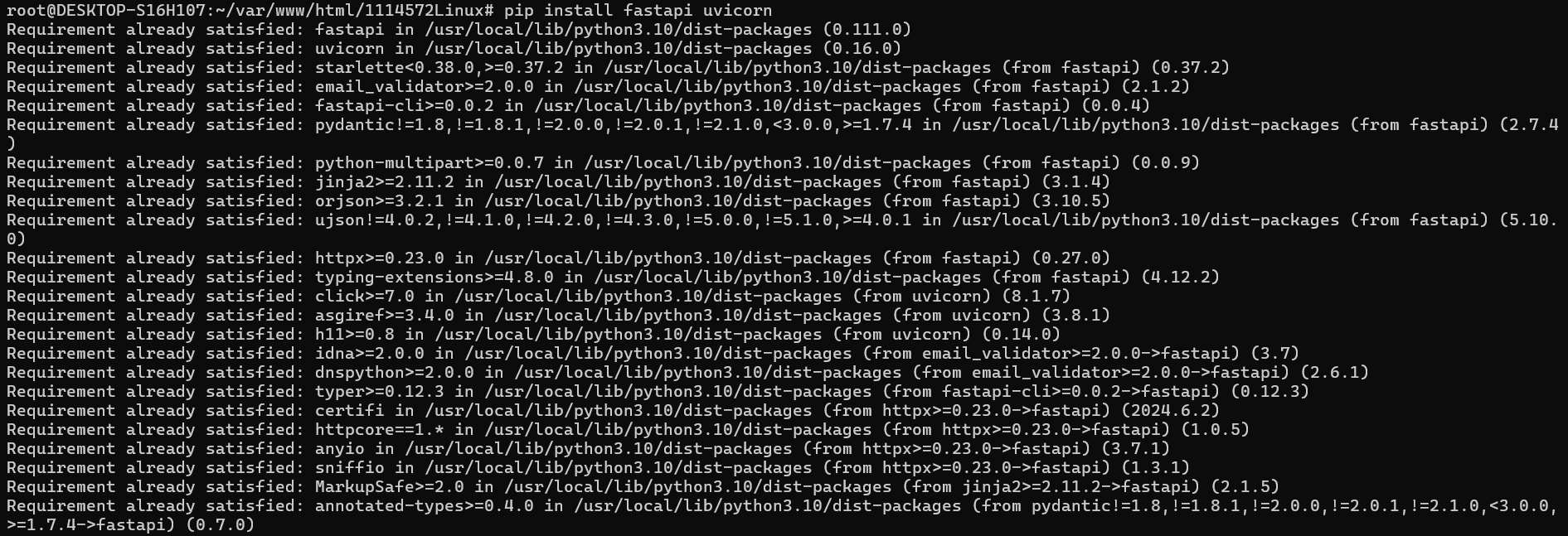
cd 1114572Linux

apt install unicorn

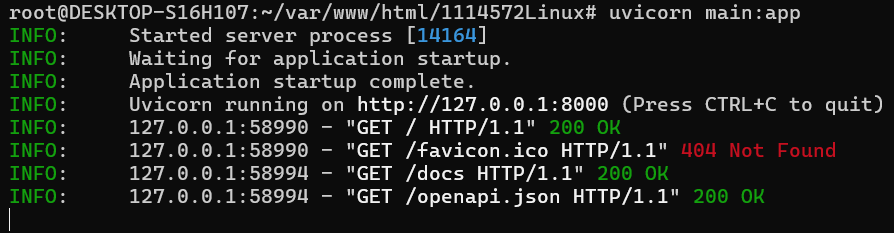
pip3 install uvicorn==0.16.0



pip install fastapi uvicorn

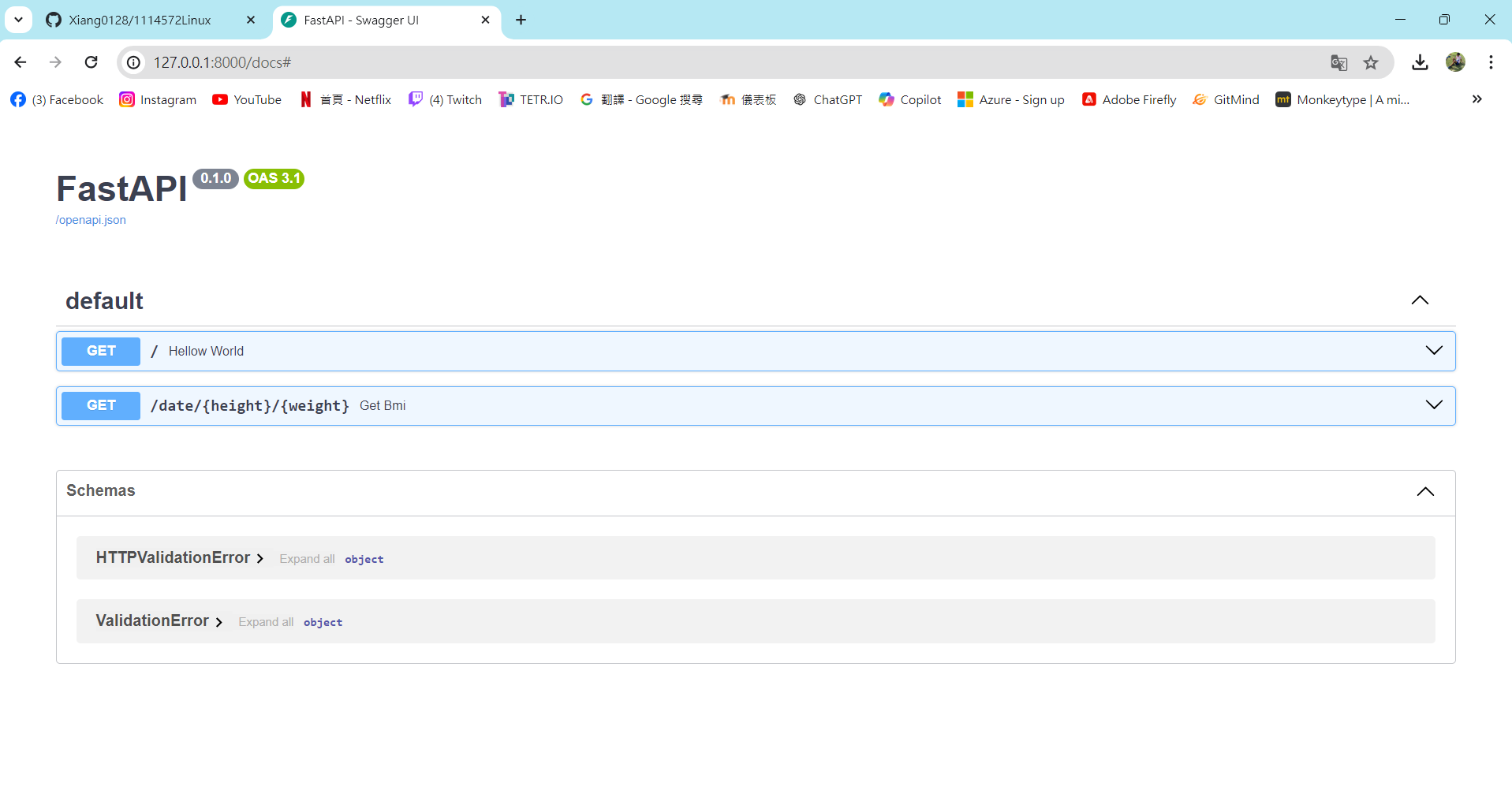


uvicorn main:app



瀏覽器輸入以下網址：

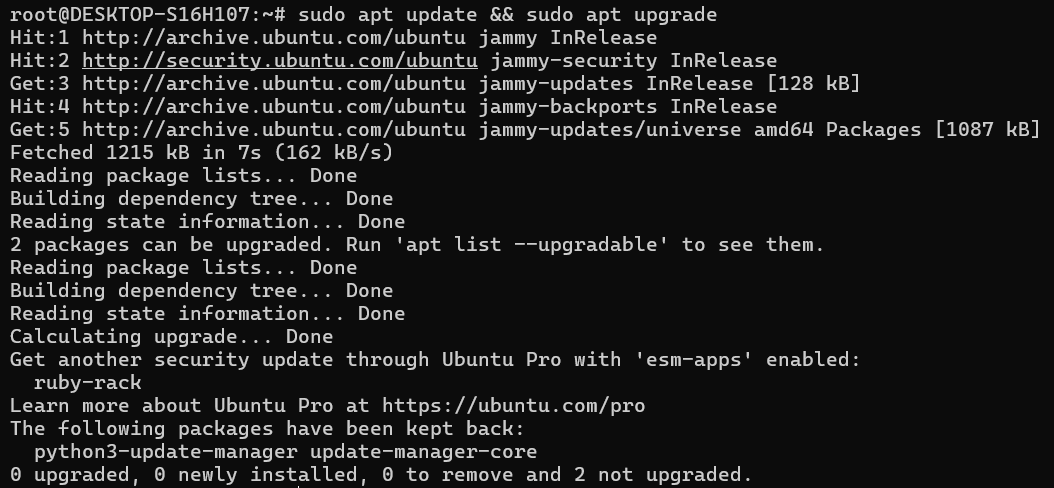
http://127.0.0.1:8000/docs#



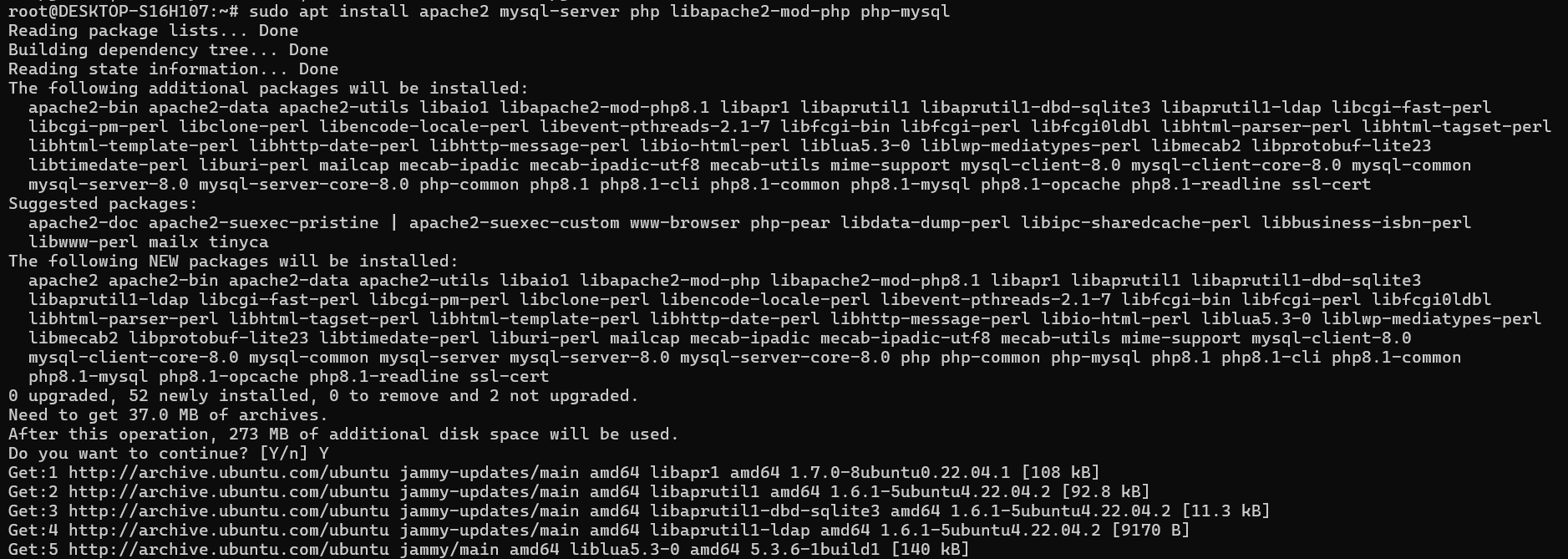
**Wordpress**

**操作**

sudo apt update && sudo apt upgrade



sudo apt install apache2 mysql-server php libapache2-mod-php php-mysql

****

sudo nano /var/www/html/info.php

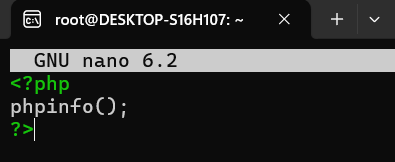
****

輸入：

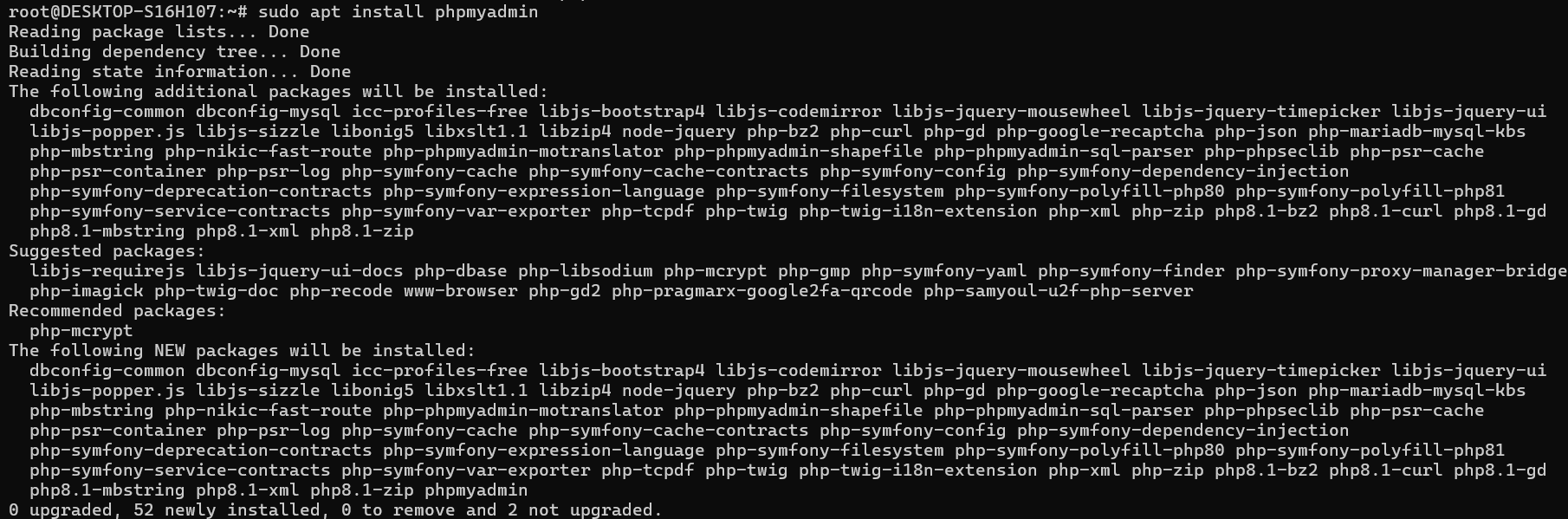
<?php

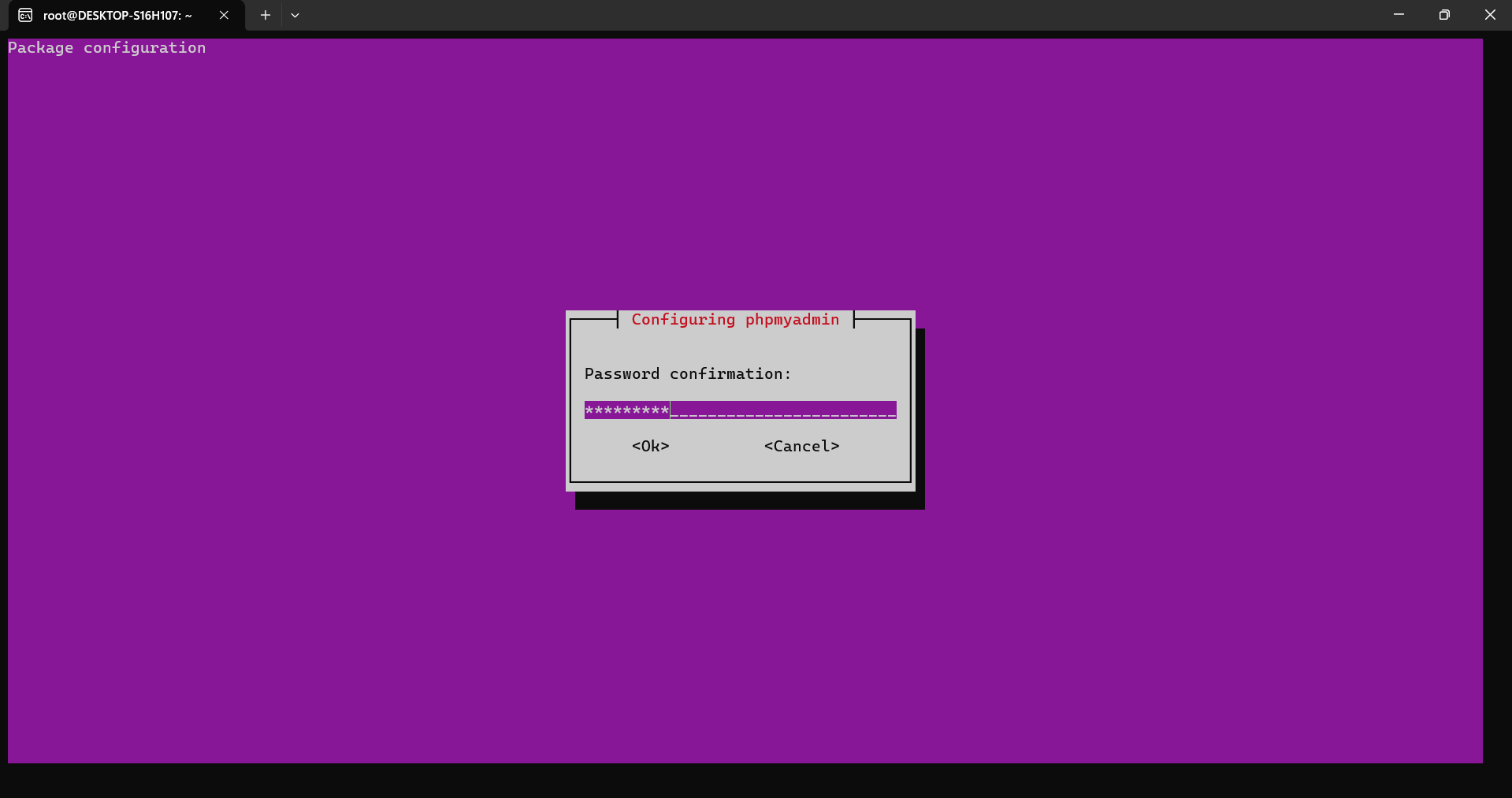
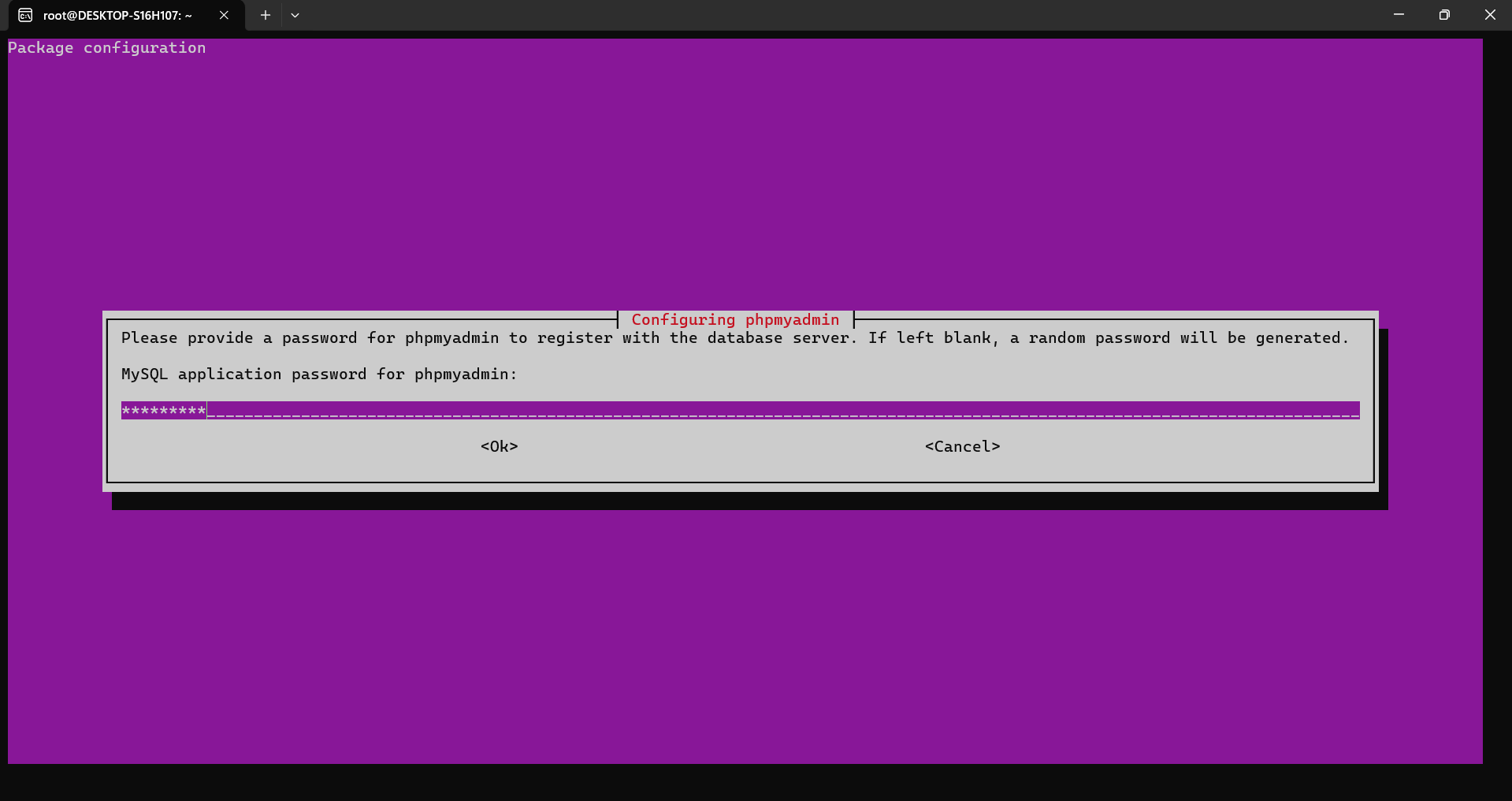
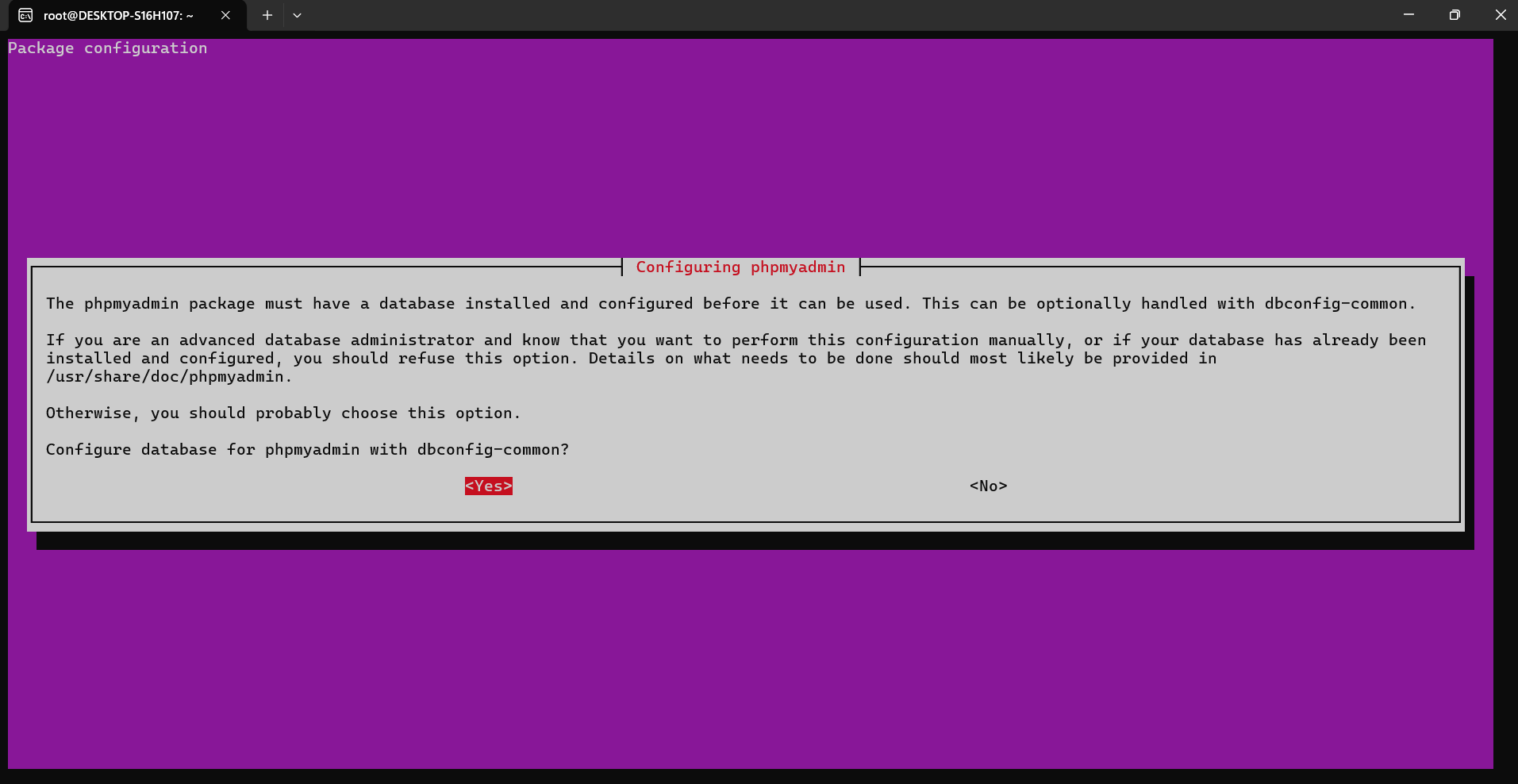
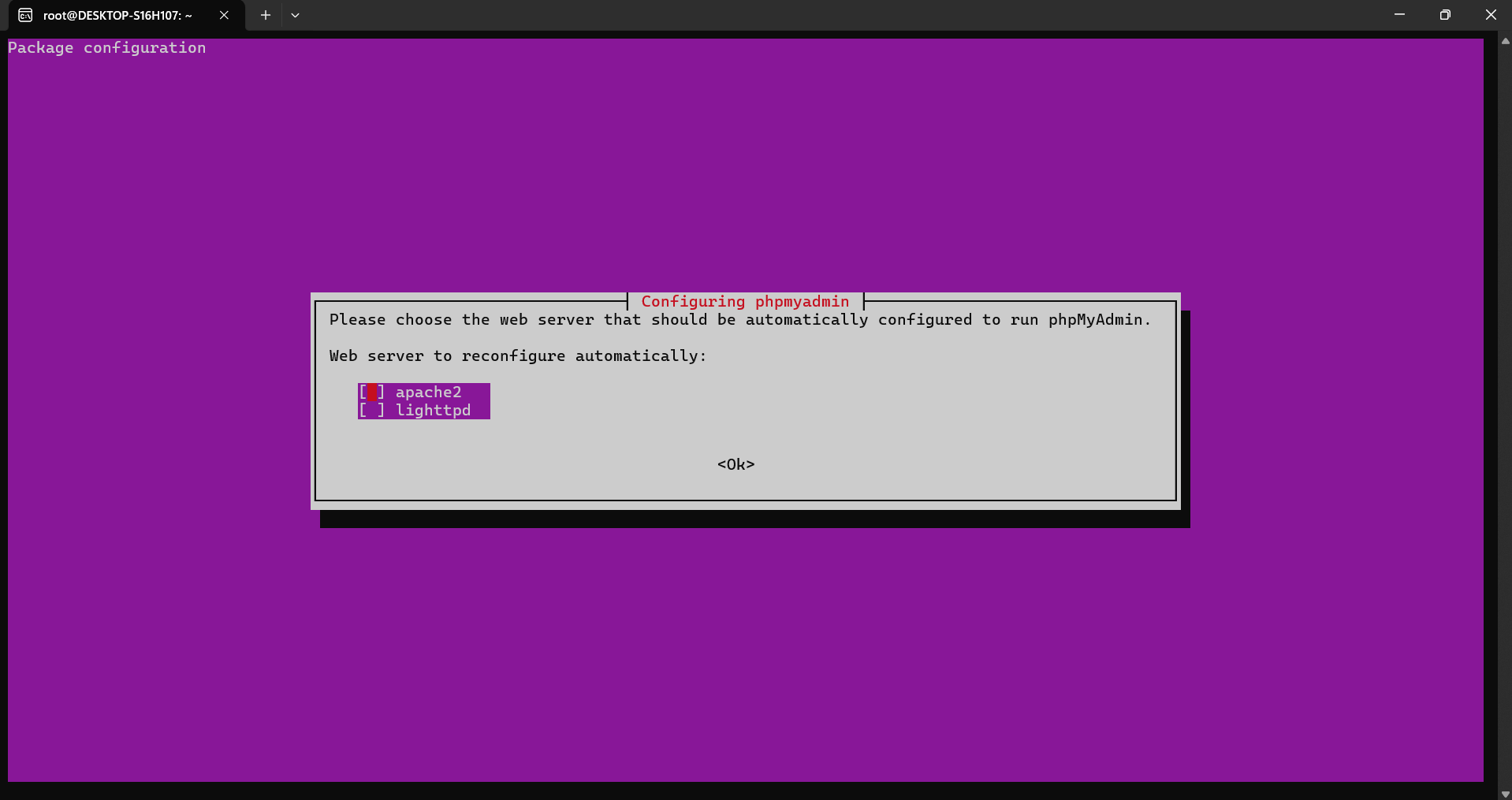
phpinfo();

?>



sudo apt install phpmyadmin

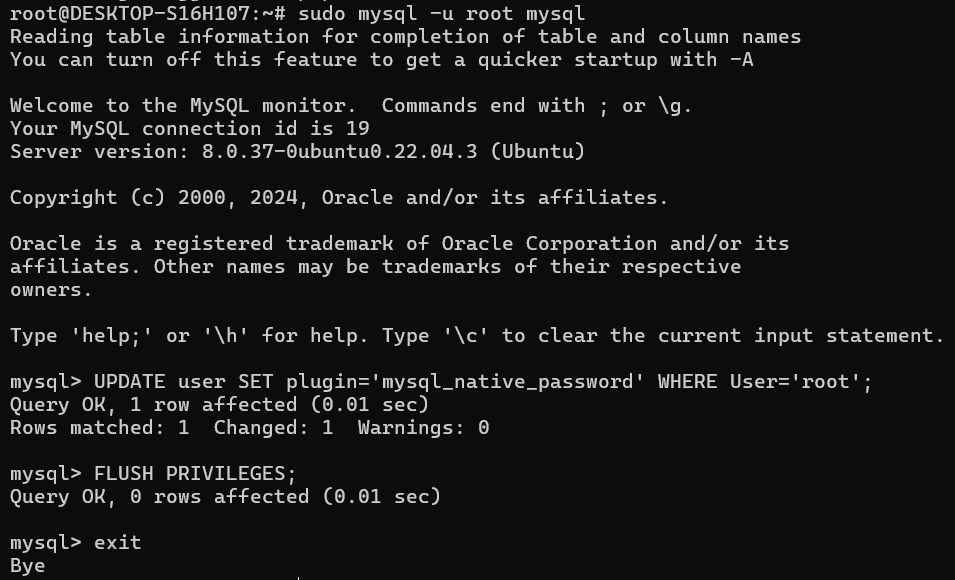




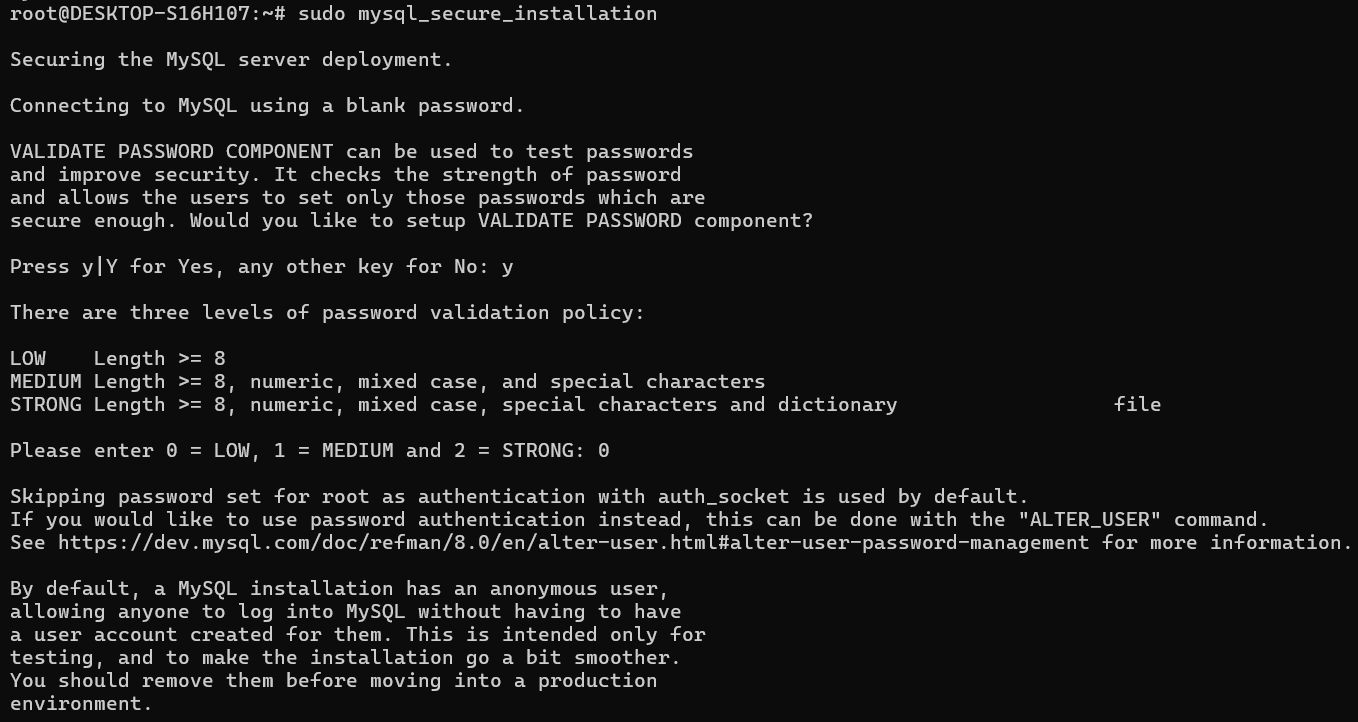
sudo mysql -u root mysql

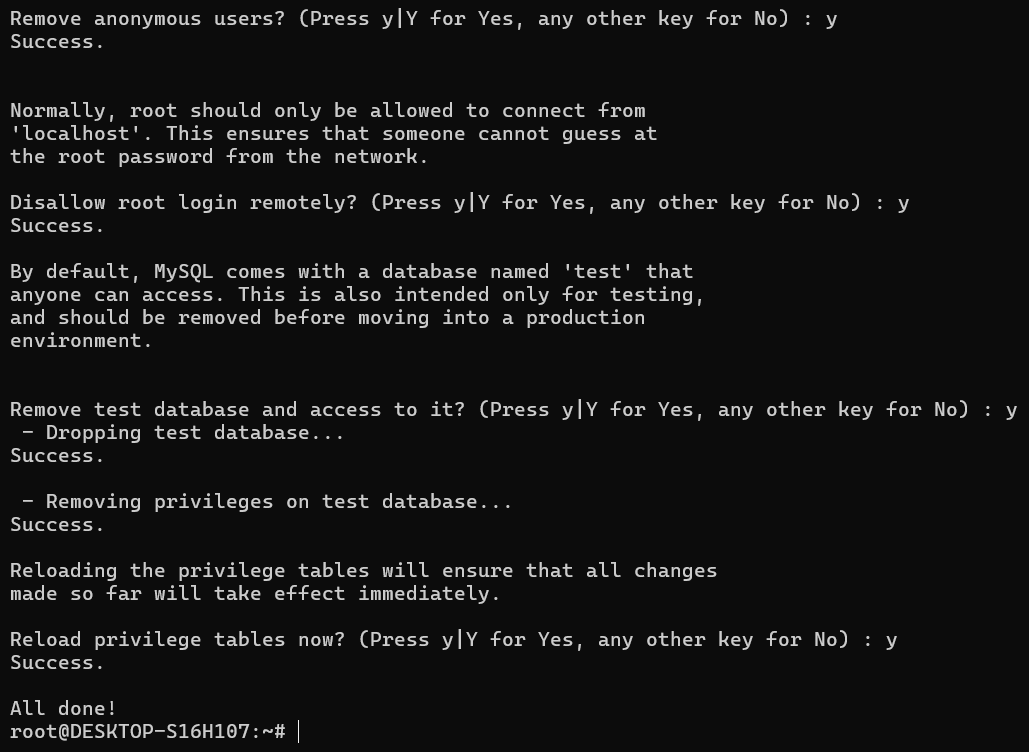
UPDATE user SET plugin='mysql\_native\_password' WHERE User='root';

FLUSH PRIVILEGES;



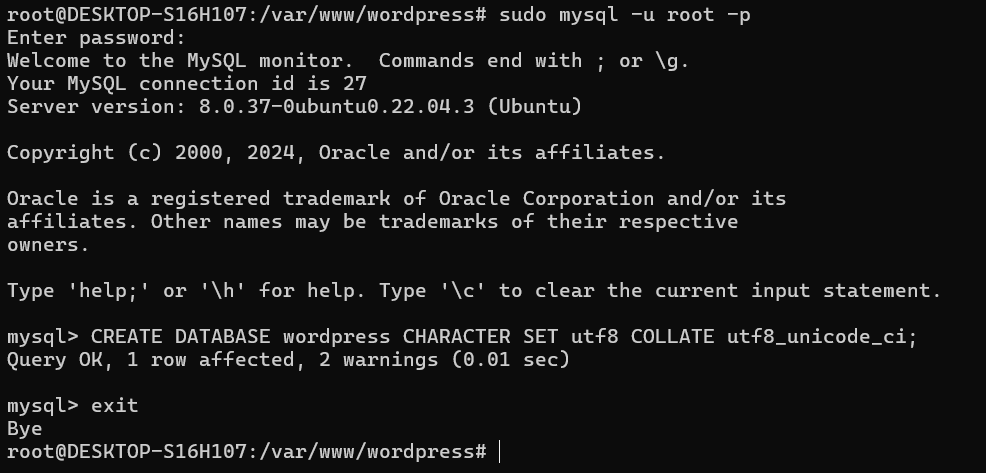
sudo mysql\_secure\_installation



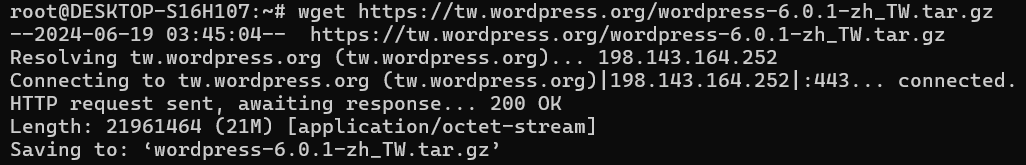


sudo mysql -u root -p

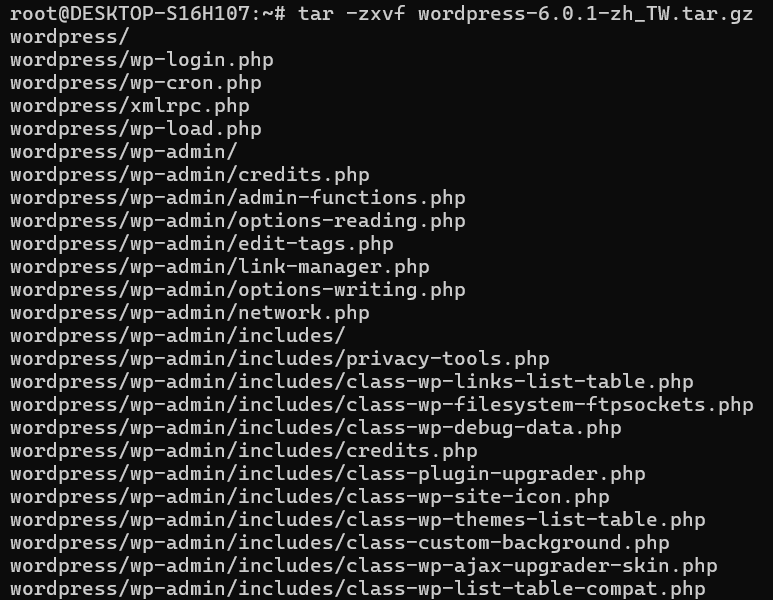
CREATE DATABASE wordpress CHARACTER SET utf8 COLLATE utf8\_unicode\_ci;



wget https://tw.wordpress.org/wordpress-6.0.1-zh\_TW.tar.gz



tar -zxvf wordpress-6.0.1-zh\_TW.tar.gz



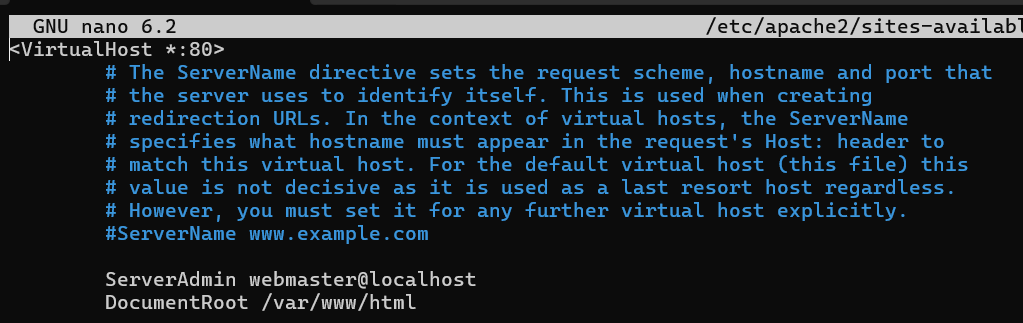
sudo cp -r wordpress /var/www/



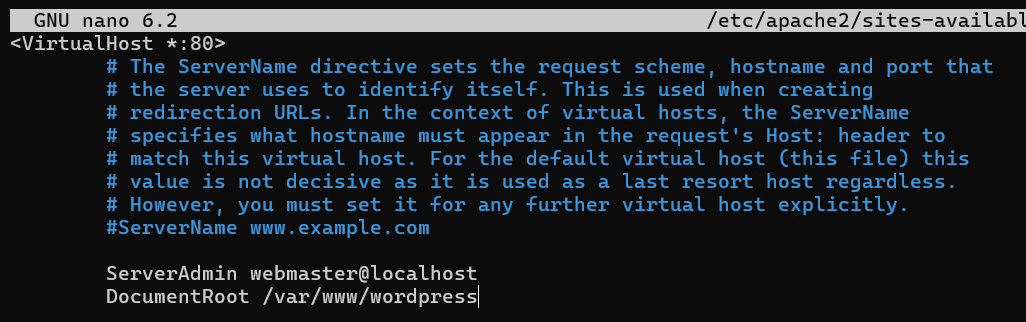
cd /var/www/wordpress

sudo nano /etc/apache2/sites-available/000-default.conf





將/var/www/html改為/var/www/wordpress



sudo service apache2 restart



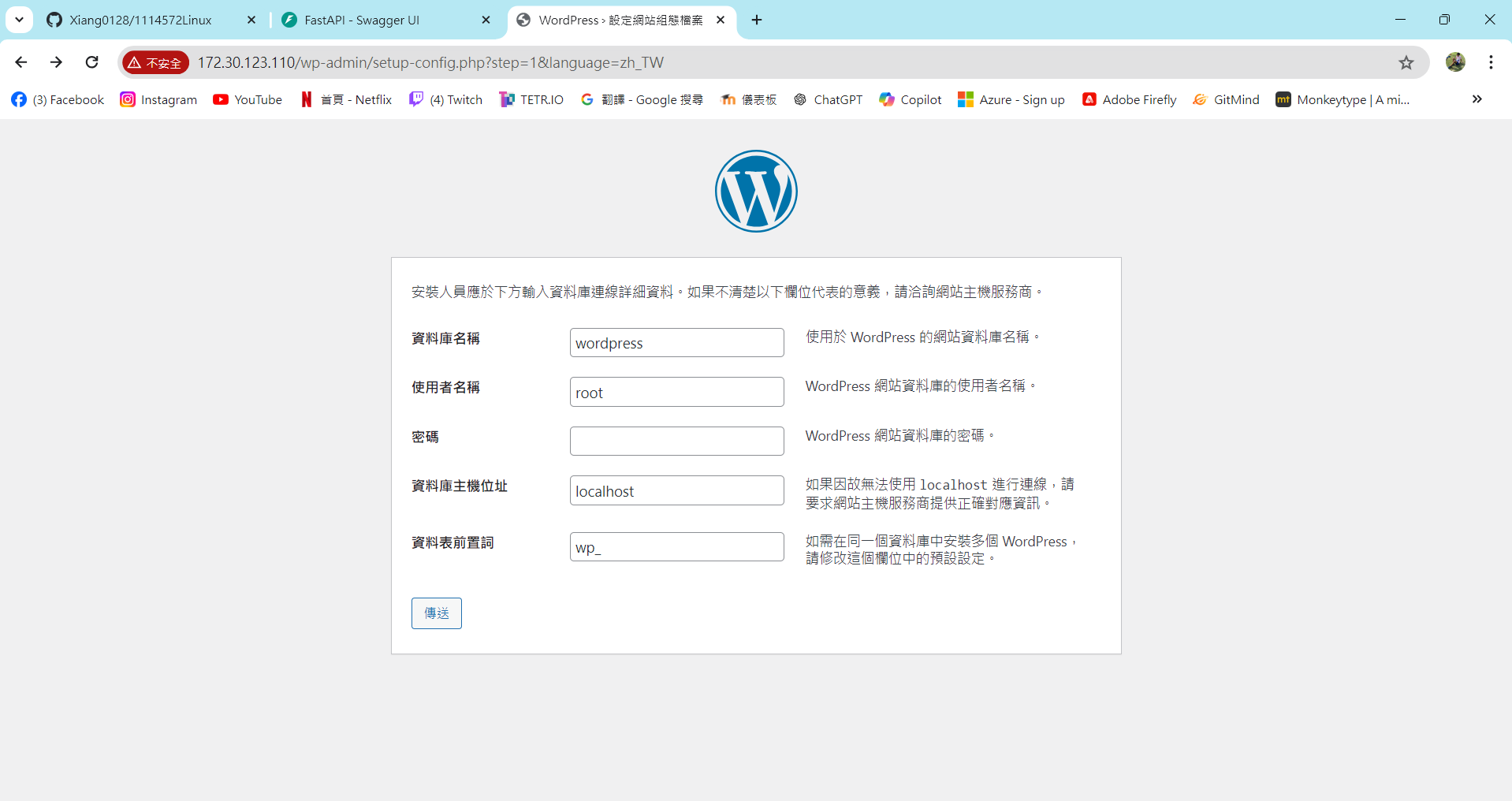
hostname -I



瀏覽器輸入以下網址：

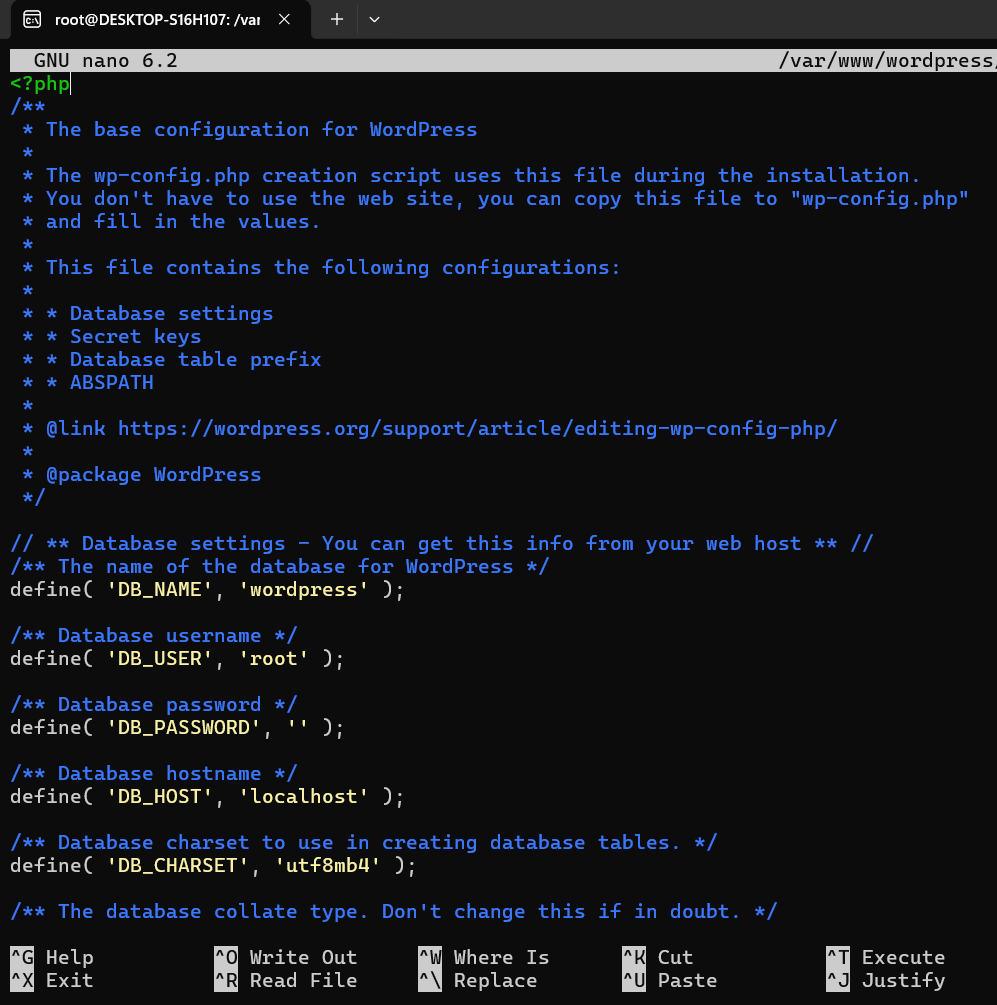
http://172.30.123.110/wp-admin/setup-config.php





sudo nano /var/www/wordpress/wp-config.php









**登入WordPress**

