#!/bin/bash

#Using apt , install nginx

sudo apt install nginx

#Enable port 80 on the firewall

sudo ufw allow 80/tcp

#Create index.html file on root directory of the server section and test it

sudo systemctl start nginx

sudo echo '</html>

<body>

<h1>Hello world</h1>

</body>

</html>' > /var/www/html/index.html

#Install php-fpm package

sudo apt install php8.1-fpm

#configure main site to enable php-fpm

sudo nano /etc/nginx/sites-available/default

# add this lines

location ~ \.php$ {

include snippets/fastcgi-php.conf;

fastcgi\_pass unix:/run/php/php8.1-fpm.sock;

}

#create index.php file and test it.

echo '<?php

echo "Hello world"; ' > /var/www/html/index.php