LAMP Function Using UBUNTU

sudo apt-get update -y //update package manager

sudo apt-get install apache2 -y //install apache2

sudo apt-get install php -y //install php

php -v //check php version to download php -fpm

sudo apt-get install php[virsion]-fpm -y //install php fpm

sudo apt-get install mysql-server -y //install mysql

sudo service apache2 start //start apache2

sudo service php[virsion]-fpm start //start php

sudo service mysql start //start mysql

cd /var/www/html //go to html directory

sudo nano index.html //create own html page

sudo nano index.php //create own php page

LEMP Function Using UBUNTU

sudo service apache2 stop //stop apache2 if using same server

sudo apt-get install nginx -y //install nginx

sudo service nginx start //start nginx

sudo service php[version]-fpm start //start php

sudo service mysql start //start mysql

sudo nano /etc/nginx/sites-available/default //edit default server block to enable PHP

{

location ~ \.php$ {

include snippets/fastcgi-php.conf;

fastcgi\_pass unix:/var/run/php/php[version]-fpm.sock;

}

//uncomment this four lines

}

sudo service reload nginx //reload nginx to apply changes

IF PHP IS NOT WORKING

sudo a2enmod proxy\_fcgi setenvif

sudo a2enconf php8.3-fpm

sudo service apache2 restart

//Use above commands