

Codes:

1. Install Apache server on Ubuntu

sudo apt install apache2

2. Install php runtime and php mysql connector

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

3. Install MySQL server

sudo apt install mysql-server

4. Login to MySQL server

sudo mysql -u root

5. Change authentication plugin to mysql_native_password (change the password to something strong)

ALTER USER 'root'@'localhost' IDENTIFIED WITH mysql_native_password by 'root1234';

6. Create a new database user for wordpress (change the password to something strong)

CREATE USER 'test'@localhost IDENTIFIED BY 'test1234';

7. Create a database for wordpress

CREATE DATABASE wp;

8. Grant all privileges on the database 'wp' to the newly created user

GRANT ALL PRIVILEGES ON wp.* TO 'test'@localhost;

9. Download wordpress

cd /tmp

wget https://wordpress.org/latest.tar.gz

10. Unzip the tar archive

tar -xvf latest.tar.gz

11. Move wordpress folder to apache document root

sudo mv wordpress/ /var/www/html

12. Command to restart/reload apache server

sudo systemctl restart apache2

OR

sudo systemctl reload apache2