- - - - - - -Install Mysql server on EC2 instance - - - - - - -

1. Login/Sign up to the AWS Account
2. Search for EC2 Services.
3. Click on Launch Instance
4. Give a Name to server
5. Select the operating system - [Ubuntu] is free tier
6. Launch the Instance
7. Once it gets launched, check whether the status is 2/2 check/approved.
8. Now Connect to the EC2 instance by clicking on connect, select EC2 and again click on Connect.
9. Now the Amazon Linux terminal is visible.
10. Command : sudo apt update;
11. Install the Mysql-server
    Command : sudo apt install mysql-server
12. To check the status of Mysql server
    Command : sudo systemctl status mysql
    Can view that the mysql server is running.
13. Login to sql as a root
    Command : sudo mysql
14. Update the password for the Mysql server
    Command : ALTER USER 'root@localhost' IDENTIFIED WITH mysql_native_password BY 'password'.
    Command : FLUSH PRIVILEGES;
15. Test the sql server by running sample sql queries
    Query : create database test_sql;
    Query : use test_sql;
    Query : create table test_mysql(id int not null, name varchar(25));
    Query : Insert into test_mysql values(1,"Shreekanth");
    Query : select * from test_mysql;