========================================Mysql===========================

236-root]#yum -y install mysql-server mysql-connector-java

236-root]#chkconfig mysqld on

236-root]#service mysqld status

236-root]#service mysqld start

----bydefault there is no passwd for mysql-----

236-root]#mysql -u root

mysql>exit

236-root]#/usr/bin/mysql\_secure\_installation (Y,Y,Y,Y) (set the my sql passwd=>5:00 time)

236-root]#mysql -u root -p

password:

----------------creat a temp user on db----------------

mysql>create user 'temp'@'%' identified by 'temp' ;

mysql>grant all privileges on \*.\* to 'temp'@'%' with grant option ;

mysql>exit

mysql> CREATE DATABASE books;

mysql> USE books;

mysql> CREATE TABLE authors (id INT, name VARCHAR(20), email VARCHAR(20));

mysql> SHOW TABLES;

mysql> INSERT INTO authors (id,name,email) VALUES(2,"Priya","p@gmail.com");

mysql> INSERT INTO authors (id,name,email) VALUES(3,"Tom","tom@yahoo.com");

mysql> SELECT \* FROM authors;

============================HOW TO CHANGE THE PASSWORD FOR USER============================

mysql -u alam -p Note-u can login by root or same user as well

mysql> SET PASSWORD FOR 'alam'@'localhost' = PASSWORD('ansari');

======================================Recover MySQL root password=================================

----------------------------------https://www.howtoforge.com/setting-changing-resetting-mysql-root-passwords-----------------------

#service mysqld stop

#mysqld\_safe --skip-grant-tables &

#mysql -u root

mysql> use mysql; (here mysql is DB)

​mysql> update user set authentication\_string=password('NEWPASSWORD') where user='root';

​mysql> flush privileges;

​mysql> quit

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Change the root password? [Y/n] <-- y

New password: <-- Enter a new MySQL root password

Re-enter new password: <-- Repeat the MySQL root password

Remove anonymous users? [Y/n] <-- y

Disallow root login remotely? [Y/n] <-- y

Remove test database and access to it? [Y/n] <-- y

Reload privilege tables now? [Y/n] <-- y