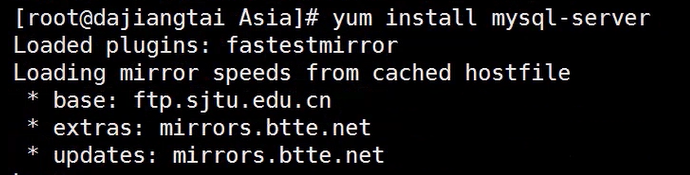
Mysql在线安装

## yum安装

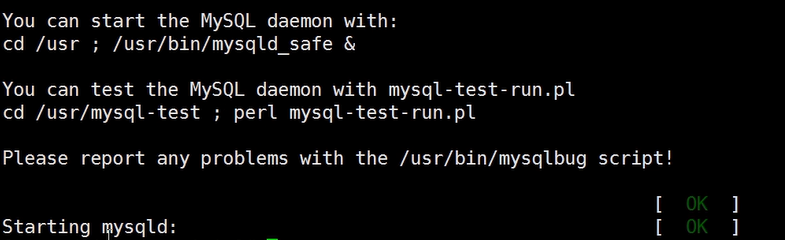
### 1.1 在线安装mysql

使用yum在线安装mysql：yum install mysql-server



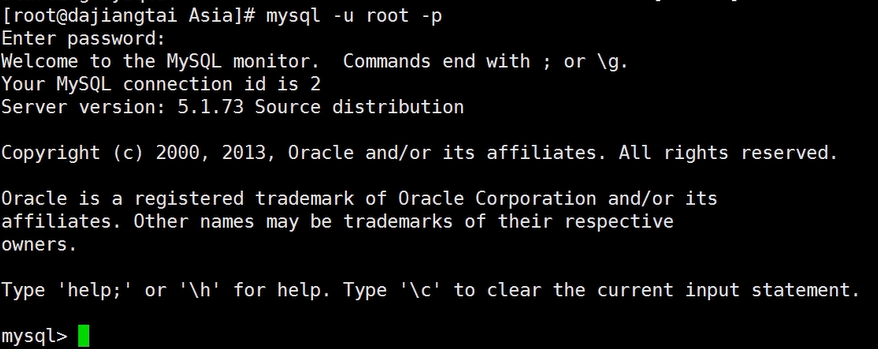
### 1.2 启动mysql服务

使用service mysqld start命令启动mysql服务



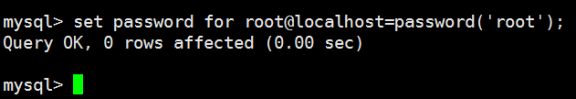
### 1.3 设置mysql root用户密码

Mysql刚刚安装完成，默认root用户是没有密码的，登录mysql设置root用户密码。



Enter password: 默认没有密码，回车即可。输入如下命令设置root用户密码：

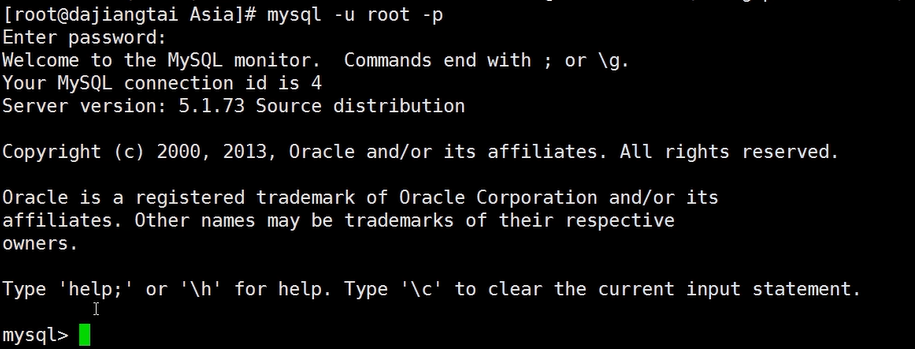
set password for root@localhost=password('root');



设置完密码之后退出

http://hadoop2.dajiangtai.com/content/302/302-11447.png

重新登录mysql，用户名：root，密码：root

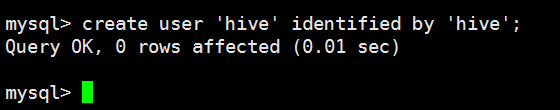


此时mysql  root用户密码设置成功。

### 1.4 创建账号

首先创建hive账户

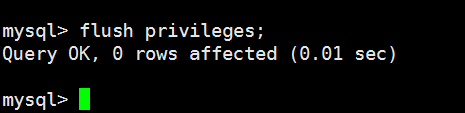
create user 'hive' identified by 'hive';



将mysql所有权限授予hive账户

**grant all on \*.\* to 'hive'@'localhost' identified by 'hive';**http://hadoop2.dajiangtai.com/content/302/302-11643.png

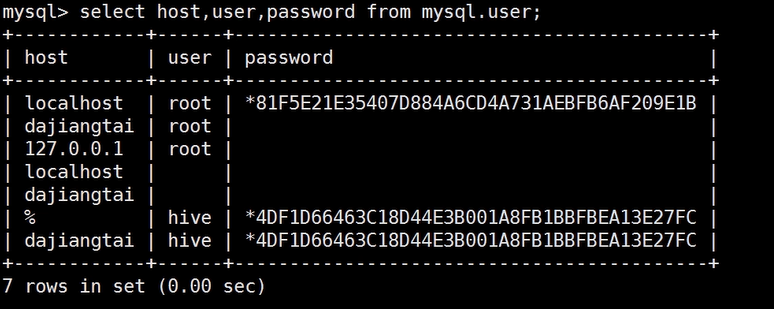
使操作命令生效



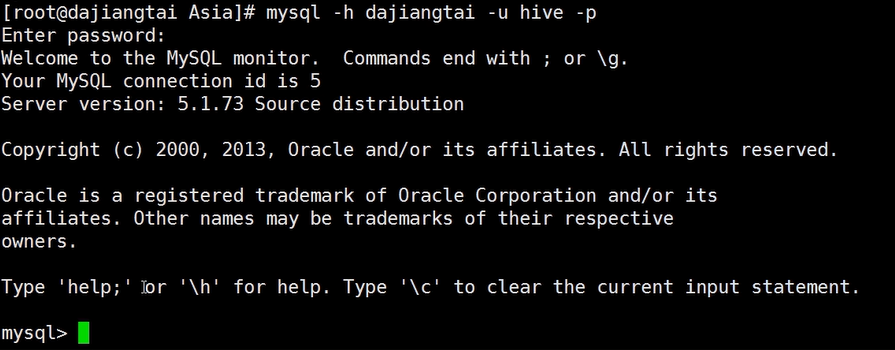
flush privileges;

查看mysql 用户表user

select host ,user,password from mysql.user;

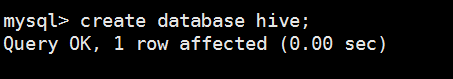


使用hive用户登录mysql数据库：mysql -u hive –p



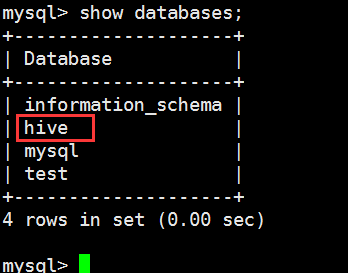
### 创建数据库hive

mysql> create database hive;



查看所有数据库

mysql> show databases;



### CREATE USER failed

报错ERROR 1396 (HY000): Operation CREATE USER failed for ‘test’@’%’ ：

解决办法：   
drop user ‘test’@’%’;   
flush privileges;

## apt安装

ubuntu 查看mysql的软件安装版本

apt-cache policy mysql-server

apt-cache policy mysql-client

# 安装mysql服务

sudo apt-get install mysql-server

# 安装客户端

sudo apt install mysql-client

# 安装依赖

sudo apt install libmysqlclient-dev

# 检查状态

sudo netstat -tap | grep mysql

修改密码

mysql> update mysql.user set authentication\_string=PASSWORD('1qaz2wsx'), plugin='mysql\_native\_password' where user='root';

mysql> flush privileges;

mysql> exit

sudo /etc/init.d/mysql restart

# 修改配置文件，注释掉bind-address = 127.0.0.1

$ sudo vim /etc/mysql/mysql.conf.d/mysqld.cnf

$ mysql -uroot -p

grant all on \*.\* to root@'%' identified by '1qaz2wsx' with grant option;

flush privileges;

exit

sudo /etc/init.d/mysql restart

### 查看启动状态

启动/停止/重启MySQL

service mysql start

service mysql stop

service mysql restart

service mysql status

<https://www.jb51.net/article/156476.htm>