**MariaBD数据库基础**

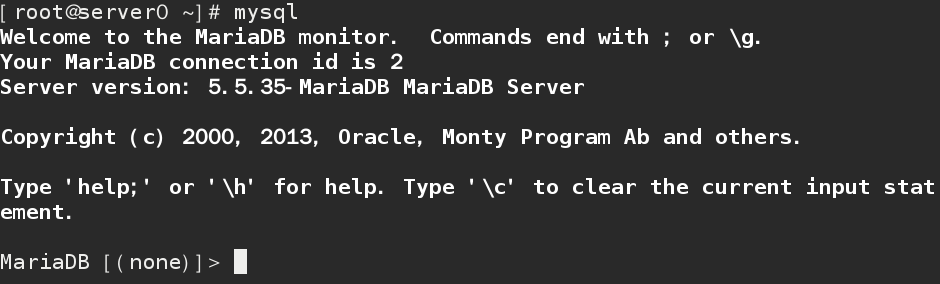
**1.安装数据库软件**

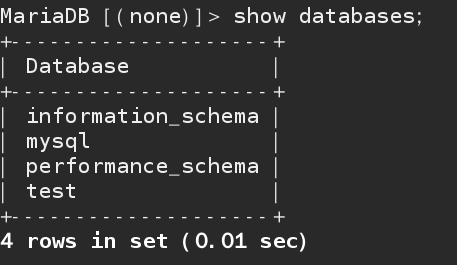


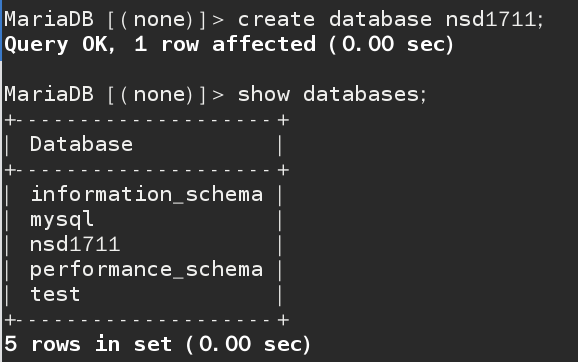
**2.重启数据库服务**



**3.进入数据库**



//查看数据库

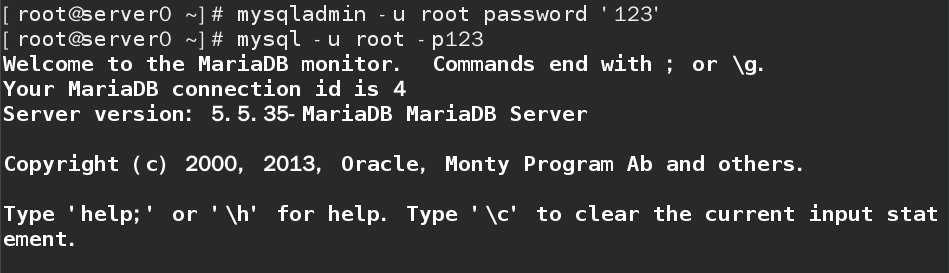
//创建数据库

//删除数据库

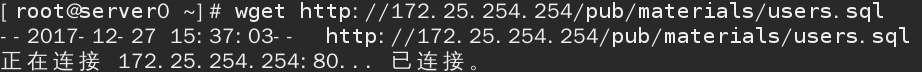
为数据库帐号修改密码

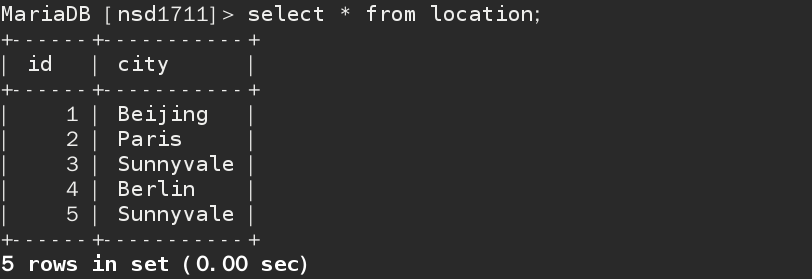
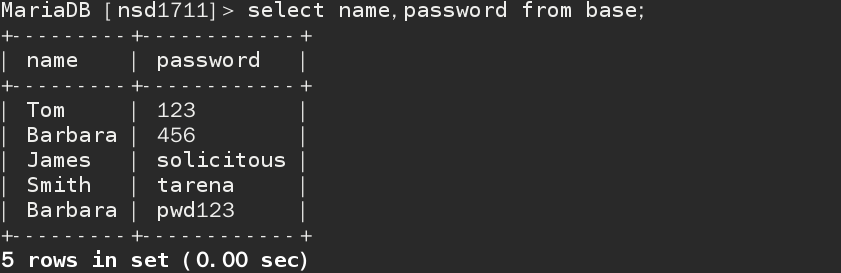
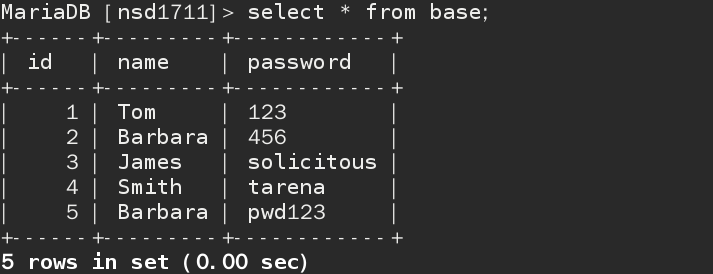
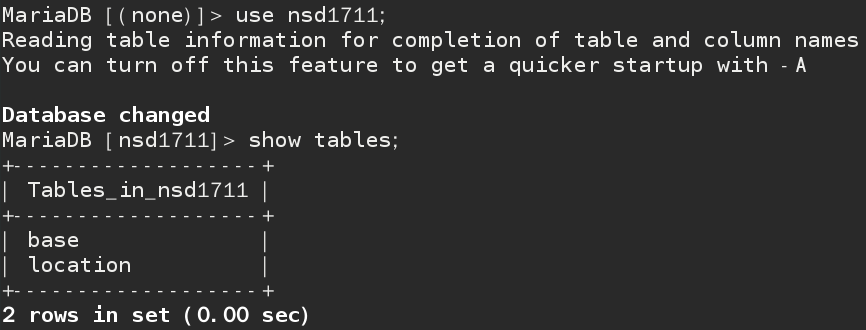
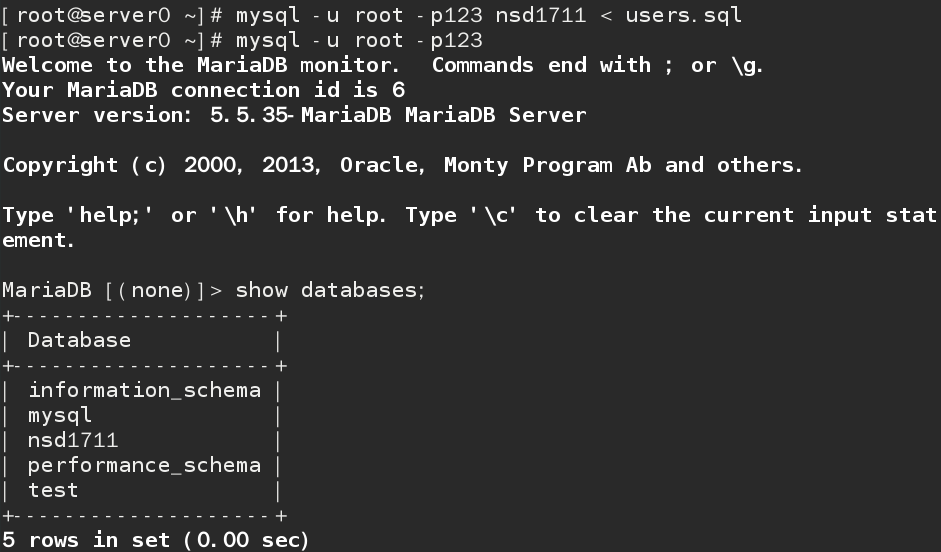
Mysqladmin [-u用户名] [-p[旧密码]] password ‘新密码’；

**4.创建用户和密码并登陆**



1. **导入数据到新建的库中nsd1711**



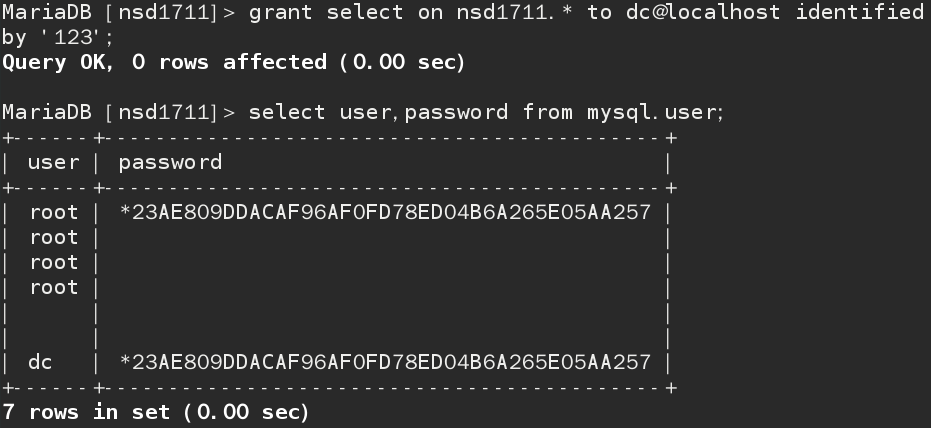


1. **数据库的授权**

除了root用户，此nsd1711数据库只能被用户dc查询，此用户的密码为123

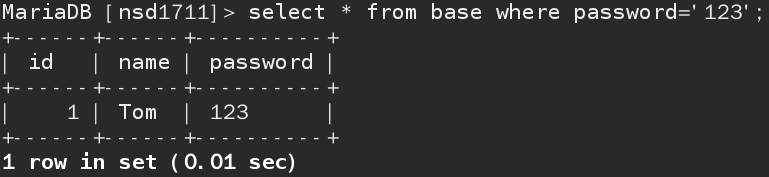
**grant select on nsd1711.\* to dc@localhost indentified by ‘123’;**

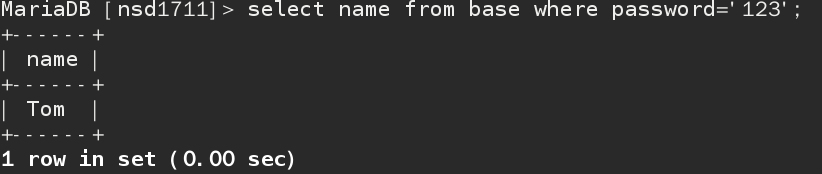
当dc用户从localhost 登陆输入密码123验证成功，将会获得nsd1711库中所有的表的查询权限。

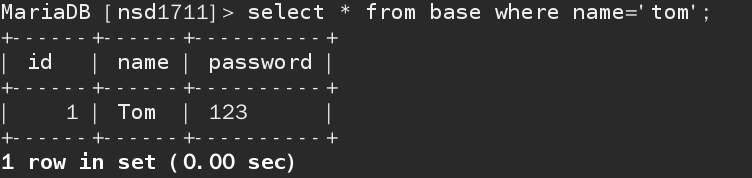


**授权命令**

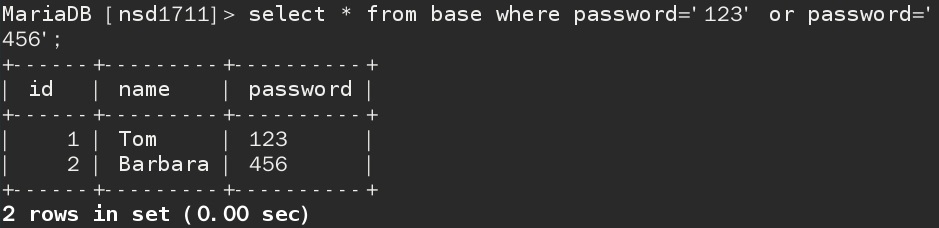
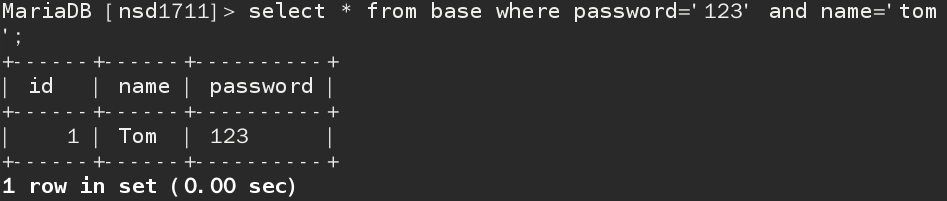
1. **有条件的查询 where**







1. **多条件的查询**



1. **查询测试**

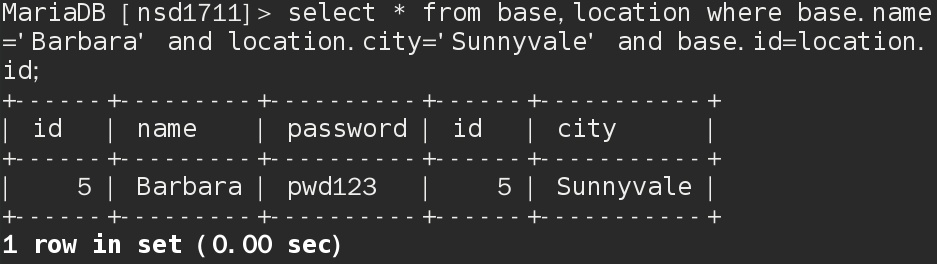
**在server0上使用数据库nsd1711，并使用相应的SQL查询以回答下列问题：**

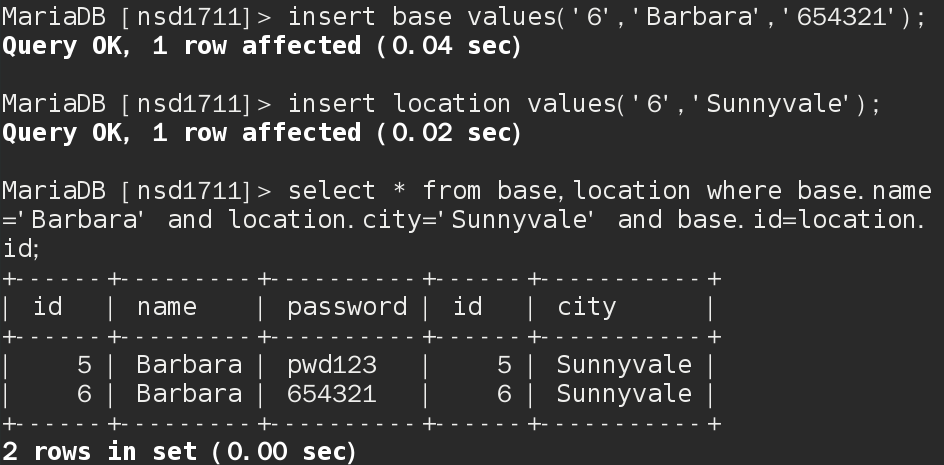
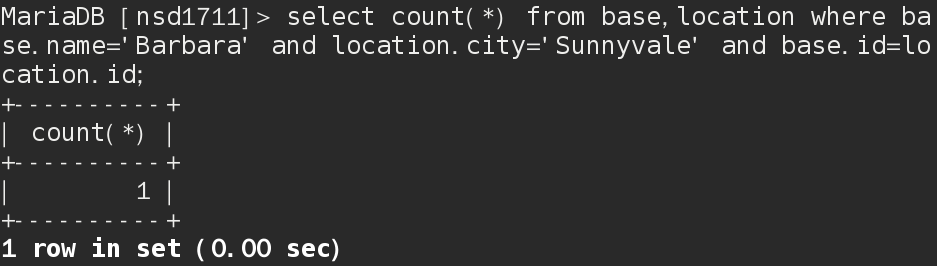
密码是solicitous 的人的名字?

**select \* from base where password=’solicitous’;**

**select name from base where password=’solicitous’;**

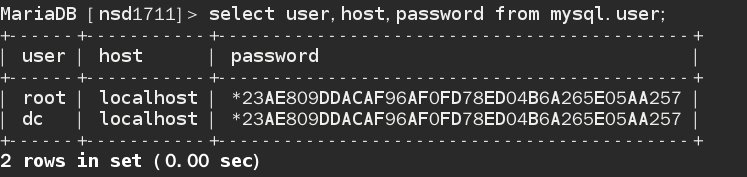
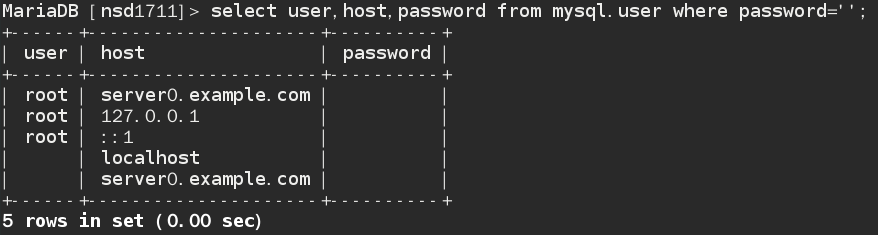
有多少人的姓名是Barbara，同时居住在Sunnyvale?





1. **禁止空密码root用户访问mariadb数据库**





**刷新**

**测试不可以登陆为正确**