

## mysql首次登陆提示要修改root密码

```
[root@MysqlRestore ~]# mysql -u root -p
```

Enter password:

Welcome to the MySQL monitor. Commands end with ; or \g.

Your MySQL connection id is 4

Server version: 5.7.19-log

Copyright (c) 2000, 2017, Oracle and/or its affiliates. All rights reserved.

Oracle is a registered trademark of Oracle Corporation and/or its  
affiliates. Other names may be trademarks of their respective  
owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

```
mysql>
```

```
mysql>
```

```
mysql> use mysql
```

ERROR 1820 (HY000): You must reset your password using ALTER USER statement before executing this statement.

```
mysql> show databases;
```

ERROR 1820 (HY000): You must reset your password using ALTER USER statement before executing this statement.

```
mysql>
```

解决方法：

```
mysql> ALTER USER root@localhost identified by 'Root@911
```

```
    '>';
```

Query OK, 0 rows affected (0.04 sec)

```
mysql>
```

```
mysql>
```

```
mysql> use mysql;
```

Reading table information for completion of table and column names

You can turn off this feature to get a quicker startup with -A

Database changed

```
mysql> show databases;
```

```
+-----+
```

```
| Database |
```

```
+-----+
```

```
| information_schema |
```

```
| mysql |
```

```
| performance_schema |
```

```
| sys |
```

```
+-----+
```

4 rows in set (0.00 sec)

```
mysql>
```

```
mysql>
```

```
mysql> exit
```

Bye

```
[root@MysqlRestore ~]#
```

但是又有另一个问题：

```
[root@MysqlRestore ~]# mysql -u root -p
```

Enter password:

ERROR 1045 (28000): Access denied for user 'root'@'localhost' (using password: YES)

```
[root@MysqlRestore ~]#
```

晚上搜索解决办法都是mysqld\_safe重启mysql 加上 --skip-grant-tables参数

```
mysqld_safe --skip-grant-tables &
```

然而

我的mysql是用yum 方式安装的，并没有找到mysqld\_safe这个程序

so

只能修改my.cnf配置文件：

先停掉mysqld 服务：

```
service mysqld stop
```

```
# vim /etc/my.cnf
```

在[mysqld]的段中加上一句：skip-grant-tables

例如：

```
[mysqld]
```

```
datadir=/var/lib/mysql
```

```
socket=/var/lib/mysql/mysql.sock
```

```
skip-grant-tables
```

保存并且退出vi。

然后重启mysqld

```
service mysqld start
```

```
service mysqld status
```

然后登进去mysql，并修改root密码：

```
UPDATE user SET authentication_string = password ( "Root@911" ) WHERE User = "root";
```

改完root密码后再停掉mysqld，（根据我的测试好像不需要这一步？）

将my.cnf配置文件改回来

即去掉skip-grant-tables那行

over

参考：<http://www.cnblogs.com/zhangmingcheng/p/6102366.html>