

MySQL Community Downloads

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 - MySQL Community Server**
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 - MySQL Router
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 - MySQL Workbench
 - MySQL Installer for Windows
 - MySQL for Visual Studio
- C API (libmysqlclient)
 - Connector/C++
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MySQL Community Server 8.0.31

Select Operating System:

Microsoft Windows

Looking for previous GA versions?

Recommended Download:

MySQL Installer
for Windows

All MySQL Products. For All Windows Platforms.
In One Package.

Starting with MySQL 5.6 the MySQL Installer package replaces the standalone MSI packages.

Windows (x86, 32 & 64-bit), MySQL Installer MSI

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Other Downloads:

Windows (x86, 64-bit), ZIP Archive (mysql-8.0.31-winx64.zip)	8.0.31	222.3M	Download
Windows (x86, 64-bit), ZIP Archive Debug Binaries & Test Suite (mysql-8.0.31-winx64-debug-test.zip)	8.0.31	555.6M	Download

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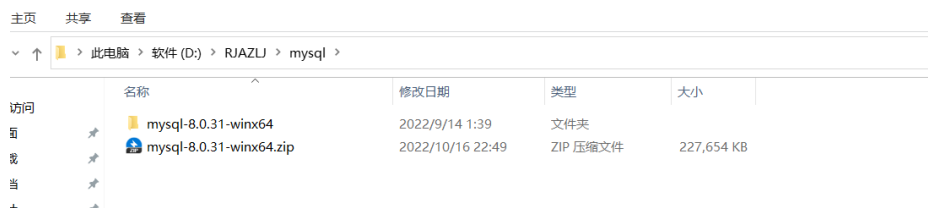
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--键盘侠JC

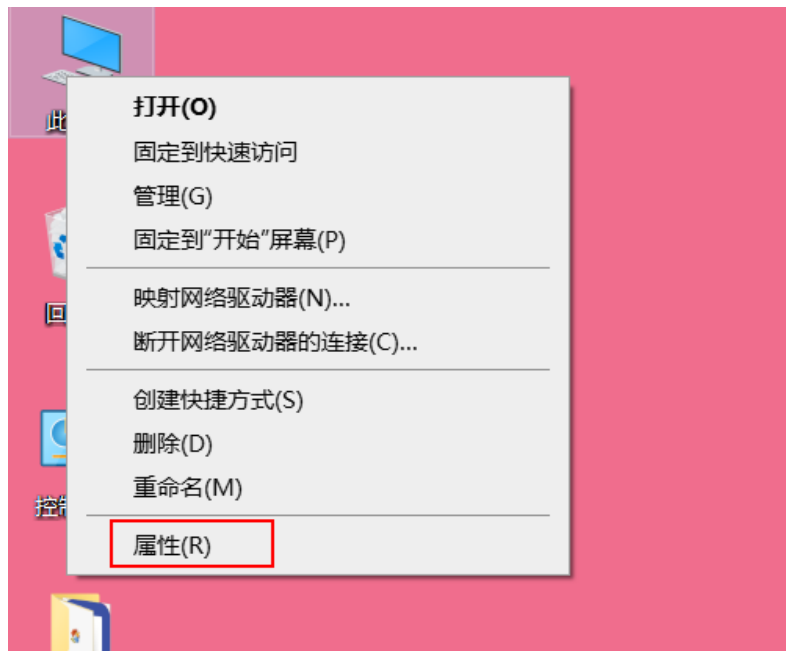
下载后放到指定目录下解压即可（给电脑新手忠告：注意不要放在C盘，养成好习惯，放C盘多了会影响电脑运行速度）

像我放D盘：



2、安装过程

2.1、配置环境

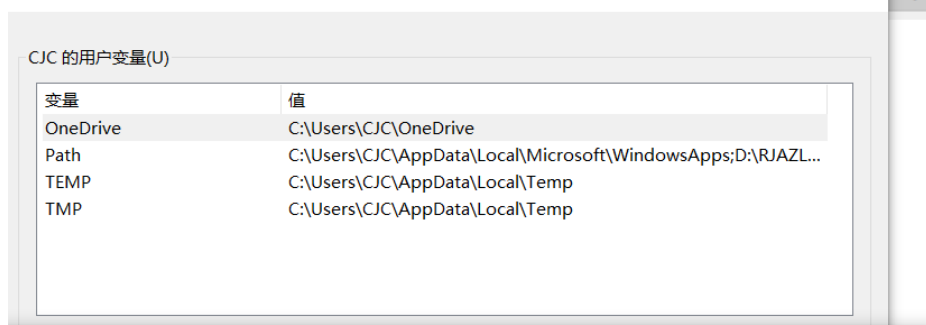




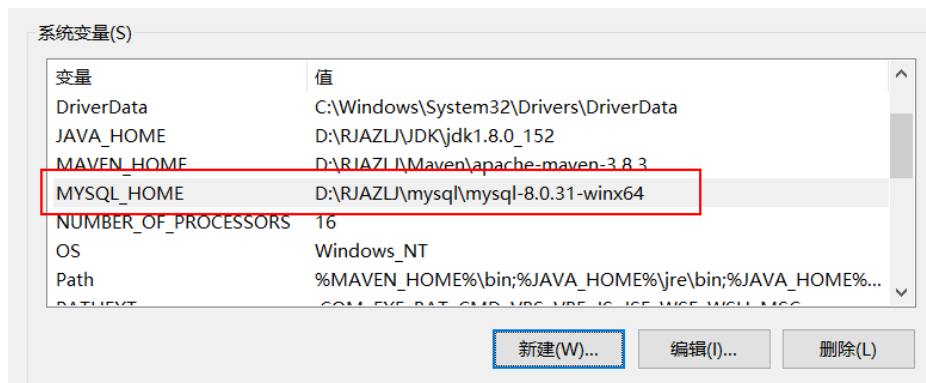
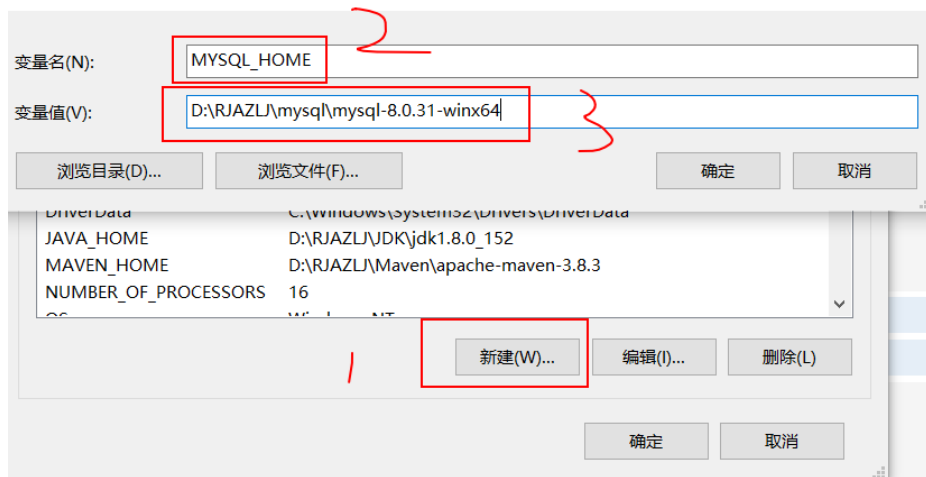
变量名: MYSQL_HOME

变量值: D:\RJAZLJ\mysql\mysql-8.0.31-winx64 (自己放安装包解压后的路径)

环境变量

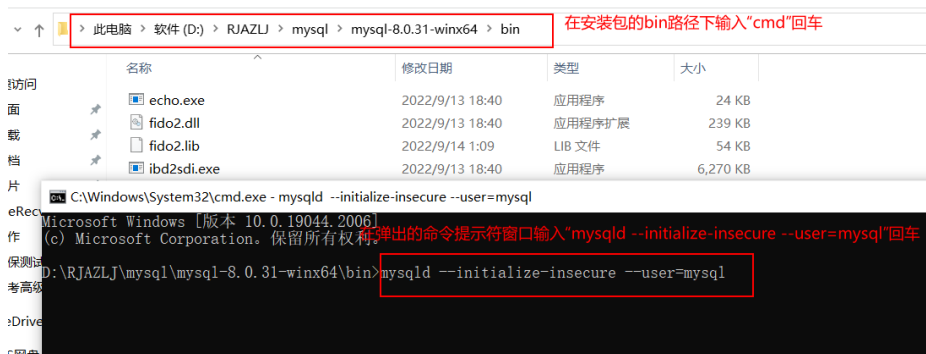


新建系统变量



2.2、生成data文件

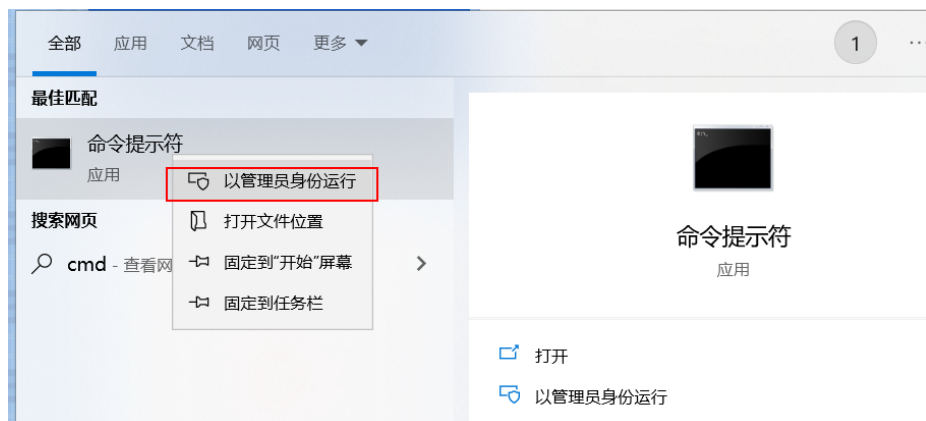
执行命令：mysql --initialize-insecure --user=mysql 在 D:\RJAZL\mysql\mysql-8.0.31-winx64目录下生成data目录



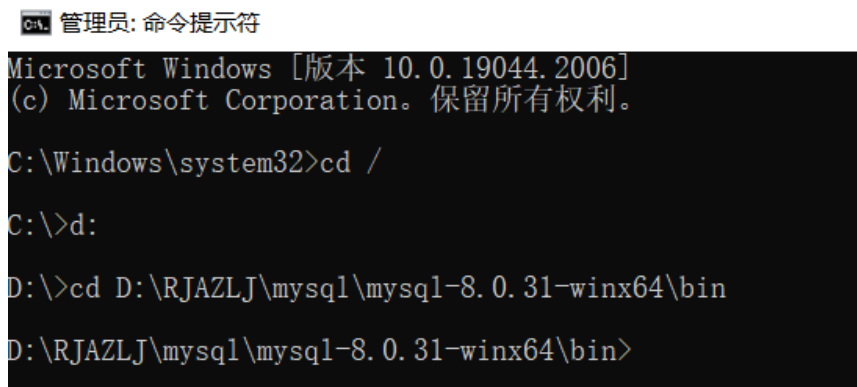


2.3、安装mysql

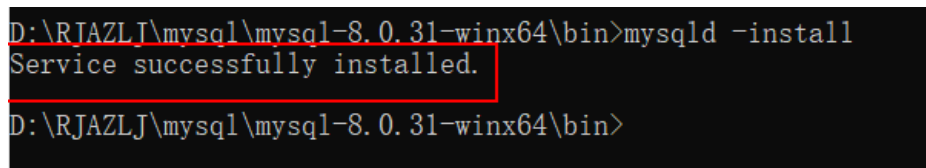
以管理员身份运行cmd



切换到mysql安装路径下



执行安装命令: mysqld -install



2.4、启动MySQL服务

执行命令: net start mysql

```
D:\RJAZLJ\mysql\mysql-8.0.31-winx64\bin>net start MySQL
MySQL 服务正在启动 ..
MySQL 服务已经启动成功。

D:\RJAZLJ\mysql\mysql-8.0.31-winx64\bin>
```

2.5、登录mysql

登录mysql:(因为之前没设置密码, 所以密码为空, 不用输入密码, 直接回车即可)

登录MySQL命令: `mysql -u root -p`

```
D:\RJAZLJ\mysql\mysql-8.0.31-winx64\bin>mysql -u root -p
Enter password:
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 8
Server version: 8.0.31 MySQL Community Server - GPL

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

mysql>
```

2.6、查询登录密码

查询用户密码命令: `mysql> select host,user,authentication_string from mysql.user;`

```
mysql> select host,user,authentication_string from mysql.user;
```

host	user	authentication_string
localhost	mysql.infoschema	\$A\$005\$THISISACOMBINATIONOFINVALIDSALTANDPASSWORDTHATMUSTNEVERBRBEUSED
localhost	mysql.session	\$A\$005\$THISISACOMBINATIONOFINVALIDSALTANDPASSWORDTHATMUSTNEVERBRBEUSED
localhost	mysql.sys	\$A\$005\$THISISACOMBINATIONOFINVALIDSALTANDPASSWORDTHATMUSTNEVERBRBEUSED
localhost	root	

```
4 rows in set (0.00 sec)

mysql>
```

2.7、设置或修改root用户密码

`mysql> use mysql`

`mysql> ALTER USER 'root'@'localhost' IDENTIFIED WITH mysql_native_password BY 'CJCcjc@136951';` (此处“CJCcjc@136951”为密码)

```
mysql> use mysql
Database changed
mysql> ALTER USER 'root'@'localhost' IDENTIFIED WITH mysql_native_password BY 'CJCcjc@136951';
Query OK, 0 rows affected (0.26 sec)

mysql>
```

`mysql> flush privileges;`

#作用: 相当于保存, 执行此命令后, 设置才生效, 若不执行, 还是之前的密码不变

```
mysql> flush privileges;
Query OK, 0 rows affected (0.54 sec)

mysql>
```

2.8、退出登录MySQL

mysql> quit

```
mysql> quit
Bye

D:\RJAZLJ\mysql\mysql-8.0.31-win64\bin>
```

2.9、再次登录MySQL

执行命令：mysql -uroot -p

```
D:\RJAZLJ\mysql\mysql-8.0.31-win64\bin>mysql -uroot -p
Enter password: *****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 9
Server version: 8.0.31 MySQL Community Server - GPL

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owners.

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

mysql>
```

至此，MySQL已安装完成！！！！！！！！！！

若需要停止mysql服务

可执行命令：**net stop mysql**

```
D:\RJAZLJ\mysql\mysql-8.0.31-win64\bin>net stop mysql
MySQL 服务正在停止。
MySQL 服务已成功停止。

D:\RJAZLJ\mysql\mysql-8.0.31-win64\bin>
```

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