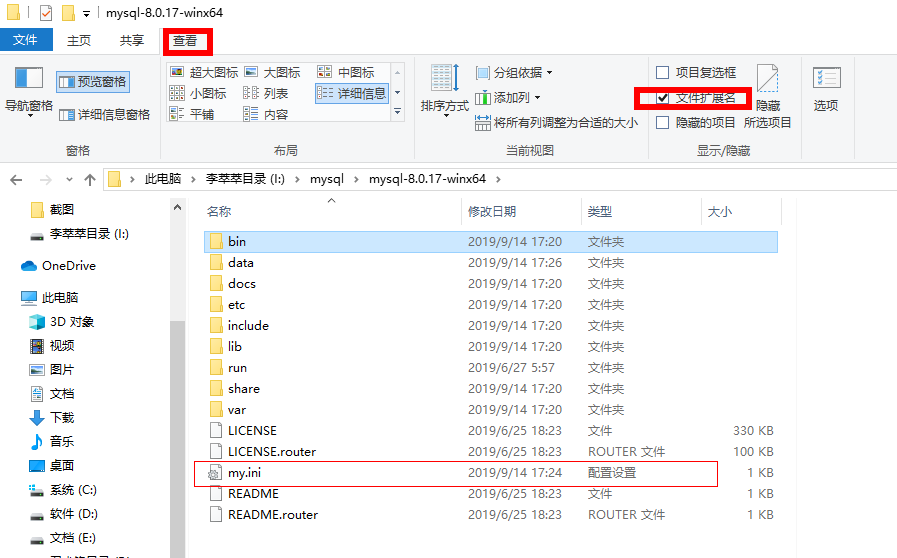
**my.ini 配置文件**



[client]

# 设置mysql客户端默认字符集

default-character-set=utf8

[mysqld]

# 设置3306端口

port = 3306

# 设置mysql的安装目录

basedir=I:\\mysql\\mysql-8.0.17-winx64

**# 注意，一定要是双反斜杠\\**

# 设置 mysql数据库的数据的存放目录，MySQL 8+ 不需要以下配置，系统自己生成即可，否则有可能报错

# datadir=I:\\mysql\\mysql-8.0.17-winx64 \\data

# 允许最大连接数

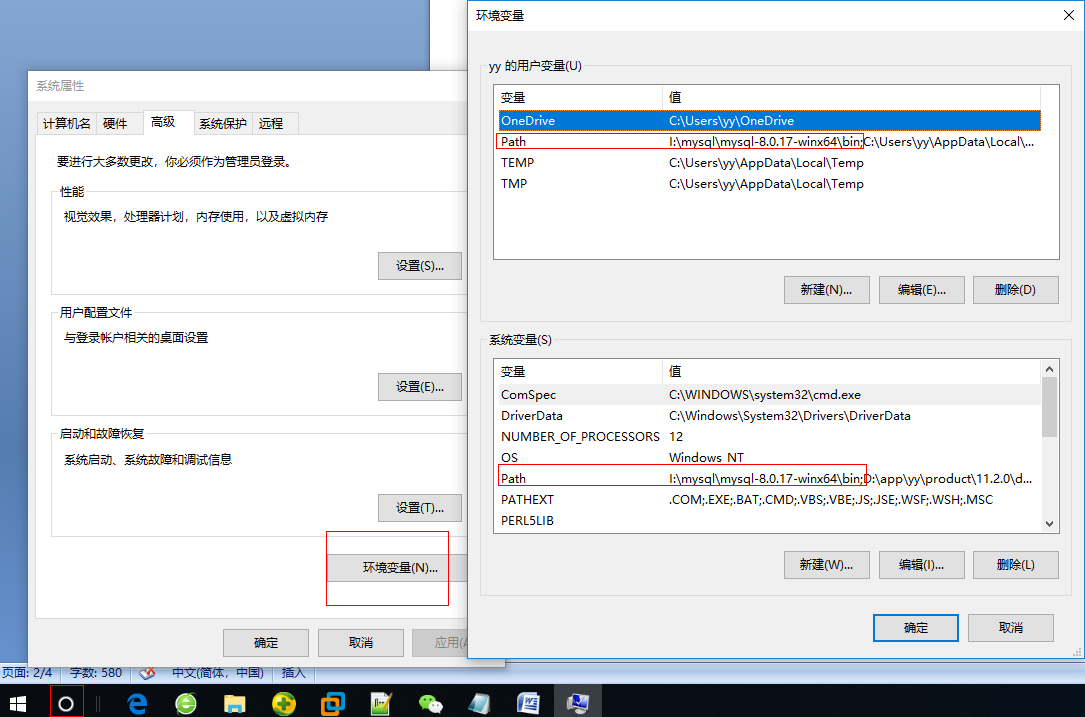
max\_connections=20

# 服务端使用的字符集默认为8比特编码的latin1字符集

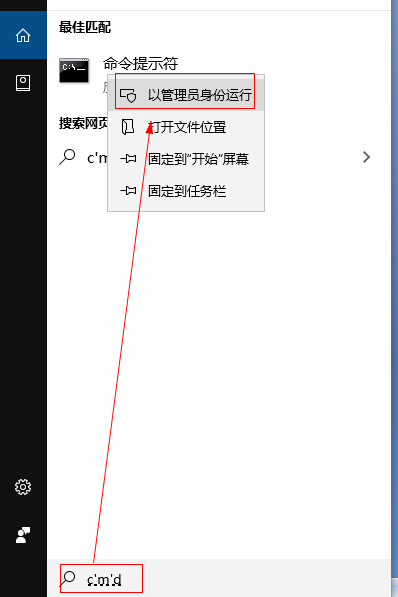
character-set-server=utf8

# 创建新表时将使用的默认存储引擎

**#搜索path，配置环境变量**



**#以管理员身份进入cmd**

****

Microsoft Windows [版本 10.0.17134.984]

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**#切换进入解压后的 bin 目录：**

C:\WINDOWS\system32>cd I:\mysql\mysql-8.0.17-winx64\bin

**#初始化数据库**

C:\WINDOWS\system32>mysqld --initialize --console

2019-09-14T05:13:48.918956Z 0 [System] [MY-013169] [Server] I:\mysql\mysql-8.0.17-winx64\bin\mysqld.exe (mysqld 8.0.17) initializing of server in progress as process 7860

2019-09-14T05:13:48.921915Z 0 [Warning] [MY-013242] [Server] --character-set-server: 'utf8' is currently an alias for the character set UTF8MB3, but will be an alias for UTF8MB4 in a future release. Please consider using UTF8MB4 in order to be unambiguous.

2019-09-14T05:14:08.177591Z 5 [Note] [MY-010454] [Server] A temporary password is generated for **root@localhost:** **=fNKrk9dc9tf (初始密码)**

2019-09-14T05:14:17.536703Z 0 [System] [MY-013170] [Server] I:\mysql\mysql-8.0.17-winx64\bin\mysqld.exe (mysqld 8.0.17) initializing of server has completed

**#输入安装命令，进行服务的添加：**

C:\WINDOWS\system32>mysqld install

Service successfully installed.

**#启动服务：**

C:\WINDOWS\system32>**net start mysql**

MySQL 服务正在启动 ..

MySQL 服务已经启动成功。

**#停止服务：**

C:\WINDOWS\system32>net stop mysql

**#登录本机的 MySQL 数据库**

C:\WINDOWS\system32>mysql -u root -p

Enter password: =fNKrk9dc9tf **(初始密码)**

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

Your MySQL connection id is 10

Server version: 8.0.17

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owners.

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

**#修改root用户密码**

mysql> ALTER USER 'root'@'localhost' IDENTIFIED BY '**123456**';

**#查看密码**

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 |

,AT!H@'1Dwc\ThTXyiQQa0UTrTL8V0Hq1zCUC3hWdRaYaOIcVEtOWJ4 |

+-----------+------------------+------------------------------------------------------------------------+

4 rows in set (0.00 sec)

**#查看数据库**

mysql> show databases;

+--------------------+

| Database |

+--------------------+

| information\_schema |

| mysql |

| performance\_schema |

| sys |

+--------------------+

4 rows in set (0.00 sec)

**#修改验证方式**

mysql> ALTER USER 'root'@'localhost' IDENTIFIED WITH mysql\_native\_password BY '123456';

Query OK, 0 rows affected (0.05 sec)

**#刷新权限，避免重启服务**

mysql> flush privileges;

Query OK, 0 rows affected (0.02 sec)

**#退出**

mysql> exit

Bye

C:\WINDOWS\system32>