

1.关于 mysqlxx 无法启动：首先进入服务手动启动，若仍无法解决；进入安装路径，删除 bin 下的 data 文件，然后移除 mysqlxx，初始化，重新安装，最后启动就 OK 啦。

```
C:\Program Files\MySQL\MySQL Server 8.0\bin>net start mysqlf
mysqlf 服务正在启动 .
mysqlf 服务无法启动。

服务没有报告任何错误。

请键入 NET HELPMSG 3534 以获得更多的帮助。

C:\Program Files\MySQL\MySQL Server 8.0\bin>mysqld -remove MySQLf
Service successfully removed.

C:\Program Files\MySQL\MySQL Server 8.0\bin>mysqld --initialize-insecure

C:\Program Files\MySQL\MySQL Server 8.0\bin>mysqld -install mysqlf
Service successfully installed.

C:\Program Files\MySQL\MySQL Server 8.0\bin>net start mysqlf
mysqlf 服务正在启动 .
mysqlf 服务已经启动成功。

C:\Program Files\MySQL\MySQL Server 8.0\bin>
```

可以查看新建后的 DATA 文件夹.err 里面是否为端口占用等问题，上述解决步骤适用于：

```
) [System] [MY-010116] [Server] C:\Program Files\MySQL\MySQL Server 8.0\bin\mysqld.exe (mysqld 8.0.19) starting as process 12196
[ERROR] [MY-011011] [Server] Failed to find valid data directory.
[ERROR] [MY-010020] [Server] Data Dictionary initialization failed.
[ERROR] [MY-010119] [Server] Aborting
[System] [MY-010910] [Server] C:\Program Files\MySQL\MySQL Server 8.0\bin\mysqld.exe: Shutdown complete (mysqld 8.0.19) MySQL

[System] [MY-010116] [Server] C:\Program Files\MySQL\MySQL Server 8.0\bin\mysqld.exe (mysqld 8.0.19) starting as process 10060
[ERROR] [MY-011011] [Server] Failed to find valid data directory.
[ERROR] [MY-010020] [Server] Data Dictionary initialization failed.
[ERROR] [MY-010119] [Server] Aborting
[System] [MY-010910] [Server] C:\Program Files\MySQL\MySQL Server 8.0\bin\mysqld.exe: Shutdown complete (mysqld 8.0.19) MySQL

[System] [MY-010116] [Server] C:\Program Files\MySQL\MySQL Server 8.0\bin\mysqld.exe (mysqld 8.0.19) starting as process 68
[ERROR] [MY-011011] [Server] Failed to find valid data directory.
[ERROR] [MY-010020] [Server] Data Dictionary initialization failed.
[ERROR] [MY-010119] [Server] Aborting
[System] [MY-010910] [Server] C:\Program Files\MySQL\MySQL Server 8.0\bin\mysqld.exe: Shutdown complete (mysqld 8.0.19) MySQL
```

2. 最近又遇到 sqlyog 连接问题了，问题如下：

连接时提示错误报告 2058；

解决方案：

```

C:\WINDOWS\system32>net start mysql
mysql 服务正在启动 ..
mysql 服务无法启动。

服务没有报告任何错误。

请键入 NET HELPMSG 3534 以获得更多的帮助。

C:\WINDOWS\system32>cd C:\Program Files\MySQL\MySQL Server 8.0\bin

C:\Program Files\MySQL\MySQL Server 8.0\bin>mysql -u root -p
Enter password:
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 34
Server version: 8.0.19 MySQL Community Server - GPL

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```

先启动 Mysql, 发现无法启动, 进入 bin 目录下用密码登录, 由于 bin 下丢失了 my.ini 文件, 所以 enter password 时直接回车。代码如下。

然后查看端口是否被占用, 接着修改密码, 刷新权限并退出:

```

mysql> show global variables like 'port';
+-----+-----+
| Variable_name | Value |
+-----+-----+
| port          | 3306  |
+-----+-----+
1 row in set, 1 warning (3.10 sec)

mysql> ALTER USER 'root'@'localhost' IDENTIFIED WITH mysql_native_password BY 'f';
Query OK, 0 rows affected (2.16 sec)

mysql> flush privileges;
Query OK, 0 rows affected (0.35 sec)

mysql> quit;
Bye

```

最后重新连接 sqlyog, 问题解决!


(寻找 my.ini 文件: %ProgramData% → MYSQL → MYSQL SERVER 8.0)

很久之前安装的时候有顺便截了几个图, 可以参考
安装步骤:

Enter the password for the root account. Please remember to store this password in a secure location.

MySQL User Account

Please specify the user name, password, and database role.



User Name:

Host:

Role:

Authentication: ☒ MySQL

MySQL user credentials

Password:

Confirm Password:

Password strength: **Weak**

MySQL. Installer

MySQL Server 5.7.28

- High Availability
- Type and Networking
- Accounts and Roles
- Windows Service**
- Apply Configuration

Windows Service

☒ Configure MySQL Server as a Windows Service

Windows Service Details
Please specify a Windows Service name to be used for this MySQL Server instance. A unique name is required for each instance.

Windows Service Name:

☒ Start the MySQL Server at System Startup

Run Windows Service as ...
The MySQL Server needs to run under a given user account. Based on the security requirements of your system you need to pick one of the options below.

☒ **Standard System Account**
Recommended for most scenarios.

☐ **Custom User**
An existing user account can be selected for advanced scenarios.



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Root Account Password

Enter the password for the root account. Please remember to store this password in a secure place.

MySQL User Account

Please specify the user name, password, and database role.

 User Name: 

Host:

Role:

Authentication: ☒ MySQL

MySQL user credentials

Password:

Confirm Password:

Password strength: **Weak**

OK Cancel

MySQL Installer

MySQL Server 5.7.28

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Accounts and Roles

Root Account Password

Enter the password for the root account. Please remember to store this password in a secure place.


MySQL Root Password:

Repeat Password:

Password strength: **Weak**

MySQL User Accounts

Create MySQL user accounts for your users and applications. Assign a role to the user that consists of a set of privileges.

MySQL User Name	Host	User Role
 funzy	%	DB Admin

Add User Edit User Delete

< Back Next > Cancel