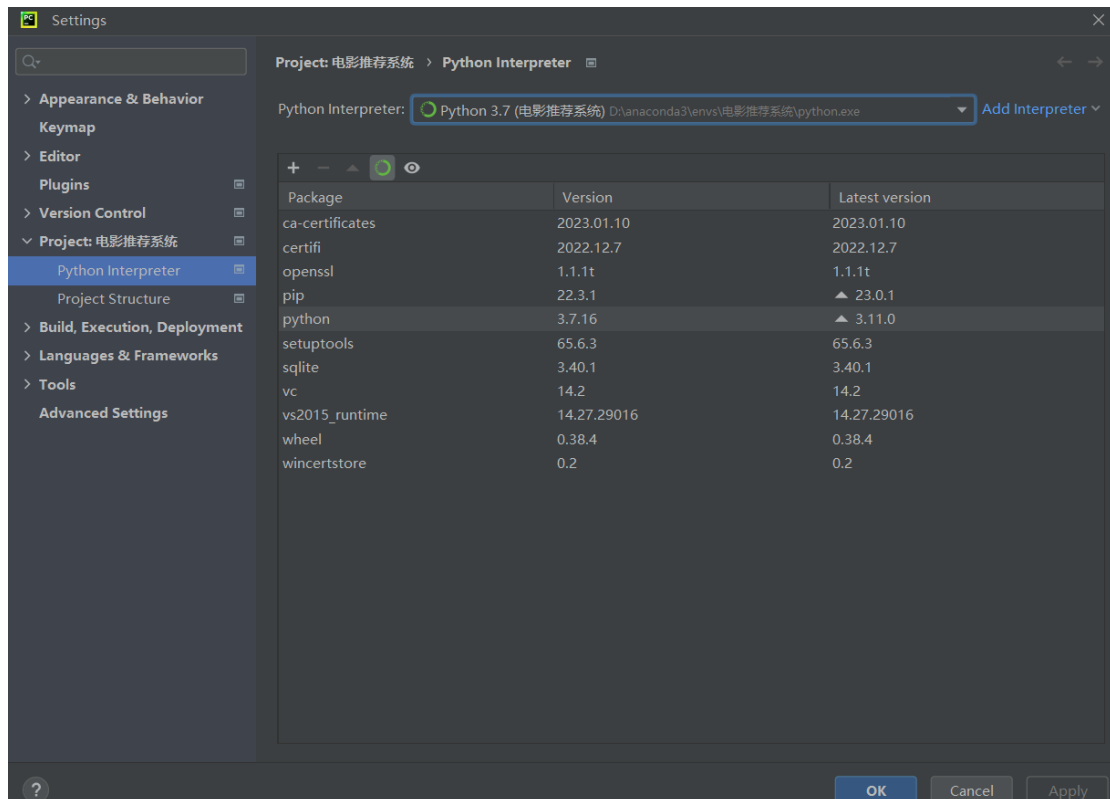


## 电影推荐环境配置

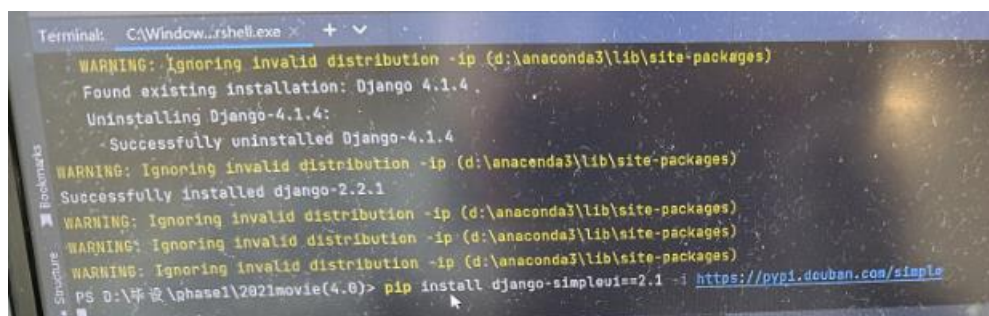
Step1: 删除卸载电脑中已有的 mysql

Step2: pycharm 打开项目

Step3: 设置 interpreter



Step4: terminal

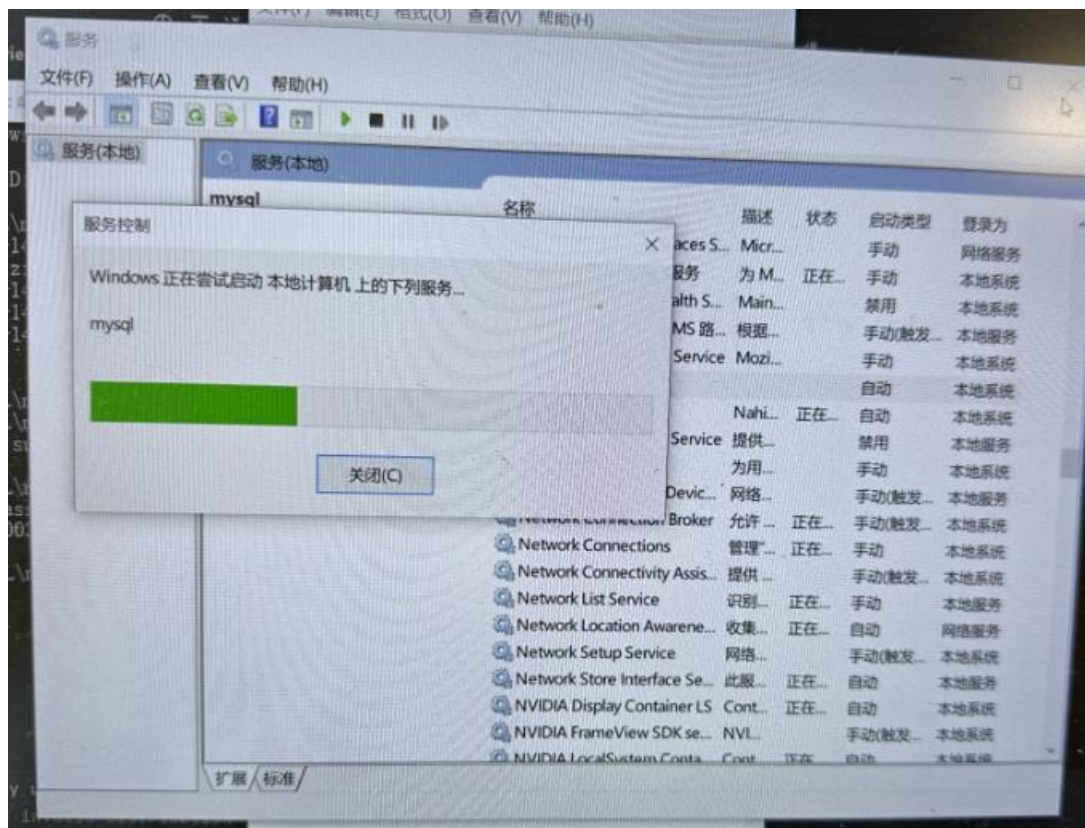


Step5: 解压 MySQL 文件，放到你想放的位置，管理员身份运行终端，定位到 MySQL 文件夹

```
C:\Windows\system32>
D:\>cd D:\MySQL\mysql-8.0.29-winx64\bin
D:\MySQL\mysql-8.0.29-winx64\bin>mysqld --initialize --console
2023-03-14T06:39:40.851387Z 0 [System] [MY-013169] [Server] D:\MySQL\mysql-8.0.29-winx64\bin\mysqld.exe (mysqld 8.0.29)
initializing of server in progress as process 19844
2023-03-14T06:39:40.960740Z 1 [System] [MY-013576] [InnoDB] InnoDB initialization has started.
2023-03-14T06:39:48.890615Z 1 [System] [MY-013577] [InnoDB] InnoDB initialization has ended.
2023-03-14T06:40:03.289966Z 6 [Note] [MY-010454] [Server] A temporary password is generated for root@localhost: bB?htLFS
J4=#
D:\MySQL\mysql-8.0.29-winx64\bin>
D:\MySQL\mysql-8.0.29-winx64\bin>mysqld install mysql
Service successfully installed.
D:\MySQL\mysql-8.0.29-winx64\bin>
```

红色为密码

Step6: 服务中启动 mysql



Step7: 创建数据库, 连接数据库

```
D:\MySQL\mysql-8.0.29-winx64\bin>mysql -uroot -p
Enter password: *****
Welcome to the MySQL monitor. Commands end with ; or \g.
Your MySQL connection id is 8
Server version: 8.0.29

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

mysql>
```



```
mysql> show databases;
ERROR 1820 (HY000): You must reset your password using ALTER USER statement before executing this statement.
mysql> ALTER USER 'root'@'localhost' IDENTIFIED BY '12345678';
Query OK, 0 rows affected (0.03 sec)

mysql> show databases;
+-----+
| Database |
+-----+
| information_schema |
| mysql      |
| performance_schema |
| sys       |
+-----+
4 rows in set (0.21 sec)

mysql> create database movie;
Query OK, 1 row affected (0.02 sec)

mysql>
```

```
mysql> create database movie;
Query OK, 1 row affected (0.02 sec)

mysql> use movie;
Database changed
mysql> set names utf8;
Query OK, 0 rows affected, 1 warning (0.00 sec)
```

```
mysql> source C:\Users\84755\Desktop\电影推荐系统\movie.sql
Query OK, 0 rows affected (0.00 sec)

Query OK, 0 rows affected, 1 warning (0.30 sec)

Query OK, 0 rows affected, 1 warning (0.12 sec)
```

Step8: 回到 terminal

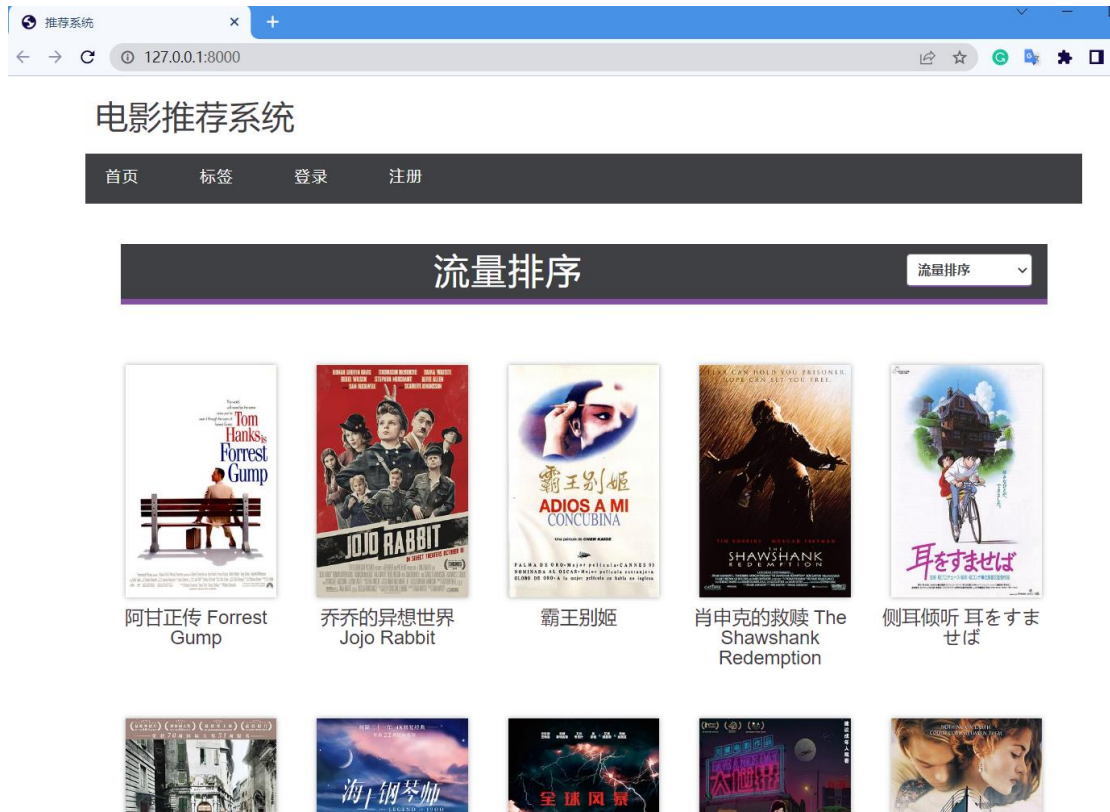
```
WARNING: Ignoring invalid distribution -ip (d:\anaconda3\lib\site-packages)
PS D:\毕设\phase1\2021movie(4.0)> pip install pymysql https://pypi.douban.com/simple
WARNING: Ignoring invalid distribution -ip (d:\anaconda3\lib\site-packages)
WARNING: Ignoring invalid distribution -ip (d:\anaconda3\lib\site-packages)
Looking in indexes: https://pypi.douban.com/simple
Requirement already satisfied: pymysql in d:\anaconda3\lib\site-packages (1.0.2)
WARNING: Ignoring invalid distribution -ip (d:\anaconda3\lib\site-packages)
```

```
WARNING: Ignoring invalid distribution -ip (d:\anaconda3\lib\site-packages)
PS D:\毕设\phase1\2021movie(4.0)> python manage.py runserver 8000
```

```
System check identified no issues (0 silenced).

You have 1 unapplied migration(s). Your project may not work properly until you apply the migrations for app(s): movie.
Run 'python manage.py migrate' to apply them.
March 15, 2023 - 13:54:29
Django version 2.2.1, using settings 'movierecomend.settings'
Starting development server at http://127.0.0.1:8000/
Quit the server with CTRL-BREAK.
[15/Mar/2023 13:54:42] "GET / HTTP/1.1" 200 29811
```

点击蓝色连接，成功启动！



启动方法：使用 pycharm 打开项目文件夹

然后选择好配置的环境 环境路径：D:\anaconda3\envs\电影推荐系统\python.exe

然后在 terminal 终端输入：python manage.py runserver 8000

点击回车控制台会自动跳出网址：http://127.0.0.1:8000/

后台网址：http://127.0.0.1:8000/admin 后台账户密码：admins

数据库：movie 密码：12345678