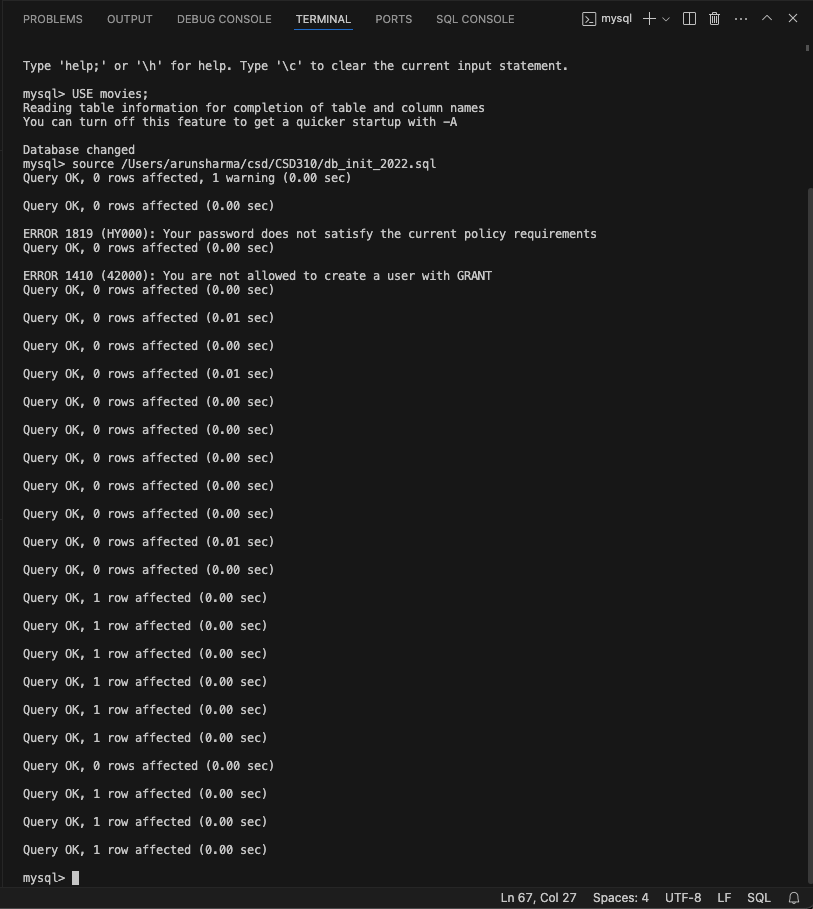
Name: Arun Sharma

Date: 06/30/2024

Assignment: Movies: Setup [Module 6.2 Assignment of (Module 6: Table Creation Python Access)]

Step 5 : Run the SQL script :

* After Running the SQL Script :



mysql> source /Users/arunsharma/csd/CSD310/db\_init\_2022.sql

Query OK, 0 rows affected, 1 warning (0.00 sec)

Query OK, 0 rows affected (0.00 sec)

ERROR 1819 (HY000): Your password does not satisfy the current policy requirements

Query OK, 0 rows affected (0.00 sec)

ERROR 1410 (42000): You are not allowed to create a user with GRANT

Query OK, 0 rows affected (0.00 sec)

Query OK, 0 rows affected (0.01 sec)

Query OK, 0 rows affected (0.00 sec)

Query OK, 0 rows affected (0.01 sec)

Query OK, 0 rows affected (0.00 sec)

Query OK, 0 rows affected (0.00 sec)

Query OK, 0 rows affected (0.00 sec)

Query OK, 0 rows affected (0.00 sec)

Query OK, 0 rows affected (0.00 sec)

Query OK, 0 rows affected (0.01 sec)

Query OK, 0 rows affected (0.00 sec)

Query OK, 1 row affected (0.00 sec)

Query OK, 1 row affected (0.00 sec)

Query OK, 1 row affected (0.00 sec)

Query OK, 1 row affected (0.00 sec)

Query OK, 1 row affected (0.00 sec)

Query OK, 1 row affected (0.00 sec)

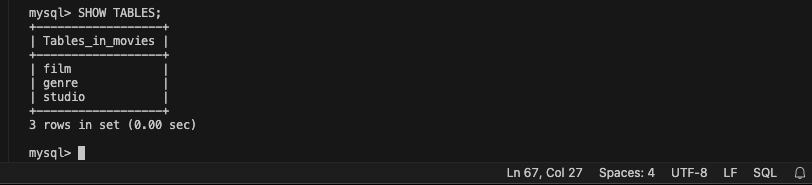
Query OK, 0 rows affected (0.00 sec)

Query OK, 1 row affected (0.00 sec)

Query OK, 1 row affected (0.00 sec)

Query OK, 1 row affected (0.00 sec)

Step 6: Show a list of database tables :



Step 7 : MySQL: Python Script:

* The script i used looking by the example in step 8

import mysql.connector

from mysql.connector import errorcode

config = {

'user': '\*\*\*\*\*\*\*', # Replace with your MySQL username

'password': '\*\*\*\*\*\*\*', # Replace with your MySQL password

'host': '127.0.0.1',

'database': 'movies',

'raise\_on\_warnings': True

}

try:

cnx = mysql.connector.connect(\*\*config)

print("Connection established")

cnx.close()

except mysql.connector.Error as err:

if err.errno == errorcode.ER\_ACCESS\_DENIED\_ERROR:

print("Something is wrong with your user name or password")

elif err.errno == errorcode.ER\_BAD\_DB\_ERROR:

print("Database does not exist")

else:

print(err)

else:

cnx.close()

* After running this :

(Connection established)

