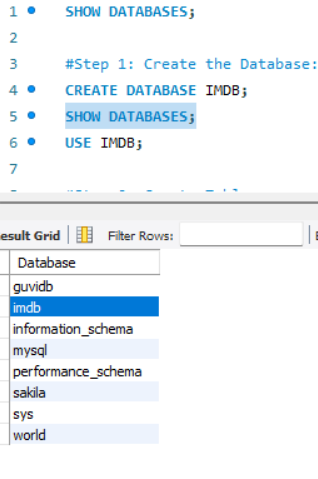
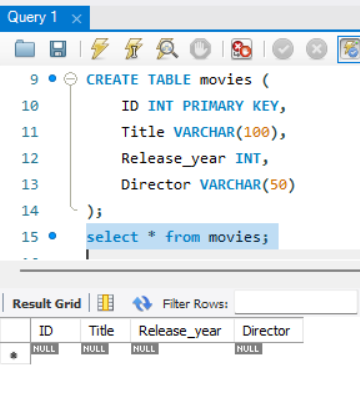
**Step 1: Creating a Database:**



**Step 2: Create Tables:**

**Movies table creation:**



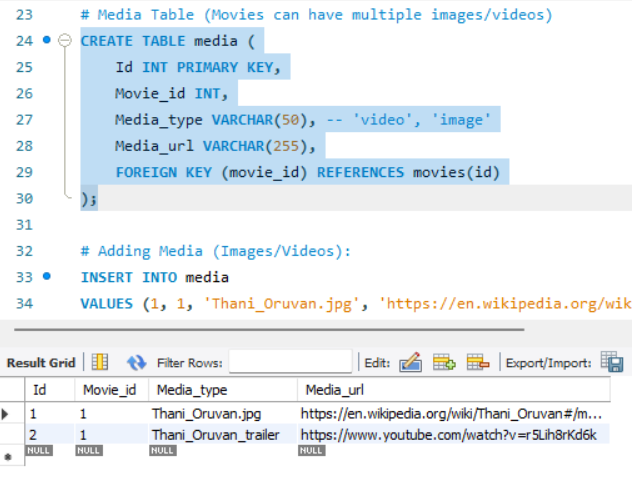
**# Insert Sample Data**

**# Adding a Movie:**

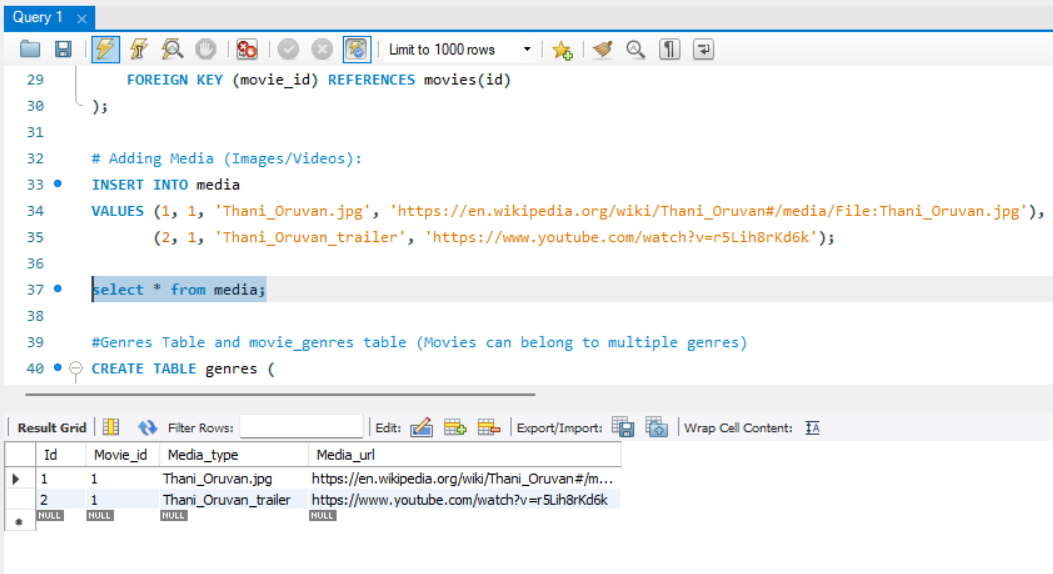
A screenshot of a computer

AI-generated content may be incorrect.

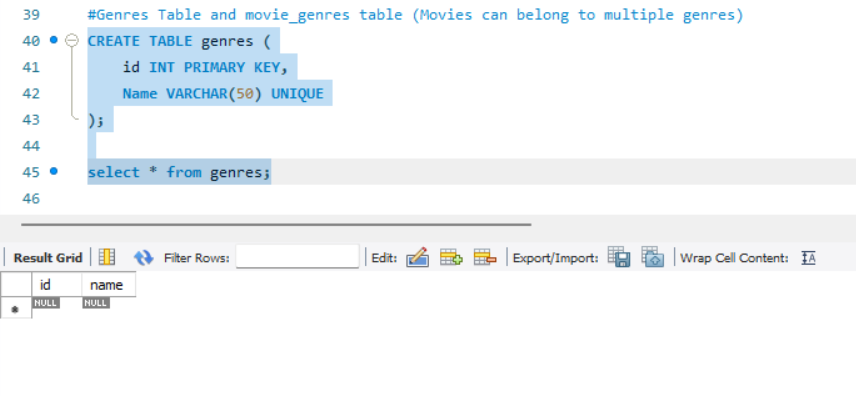
**Media Table (Movies can have multiple images/videos)**



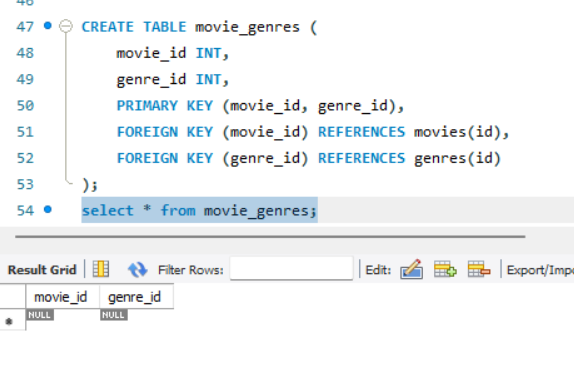
**# Adding Media (Images/Videos):**



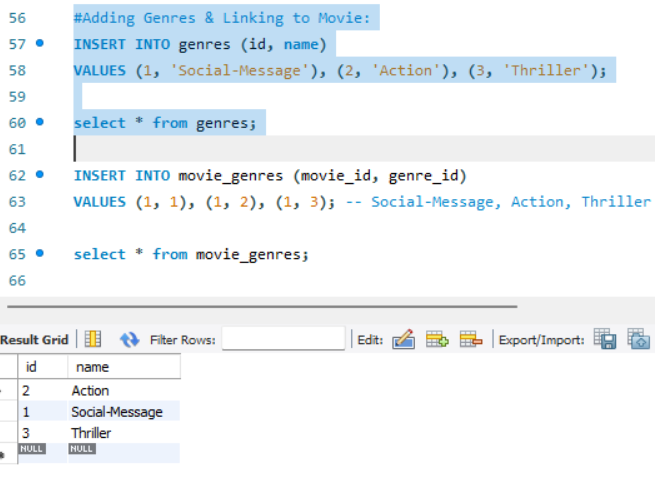
**#Genres Table and movie\_genres table (Movies can belong to multiple genres)**



**Movie\_genres table:**



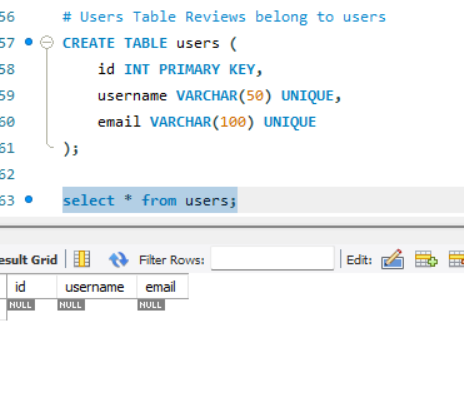
**#Adding Genres & Linking to Movie:**

****

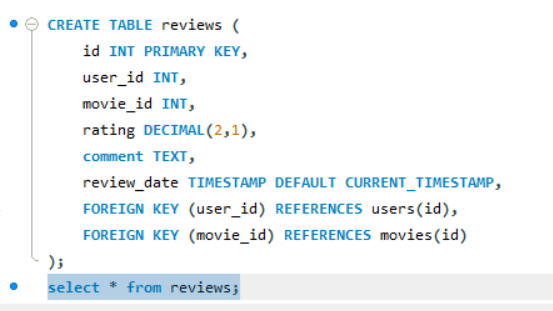
**A screenshot of a computer

AI-generated content may be incorrect.**

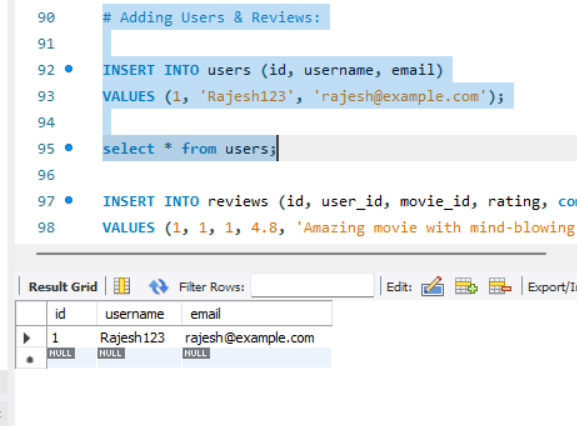
**Users Table (Reviews belong to users)**

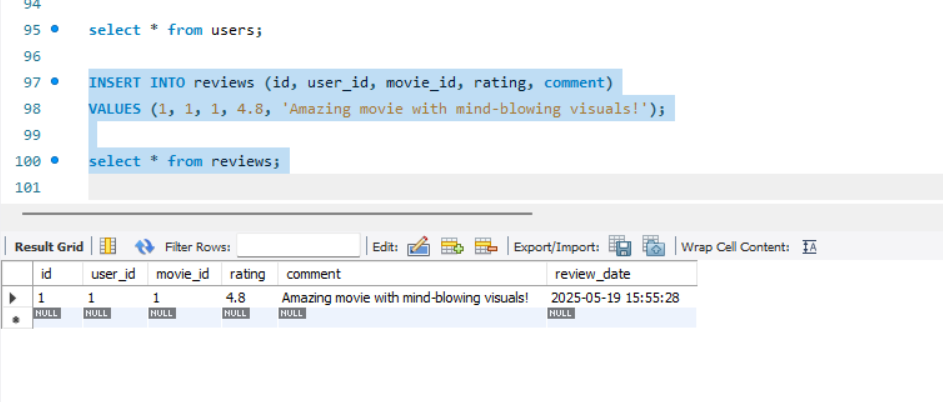


**Reviews Table (Movies can have multiple reviews)**

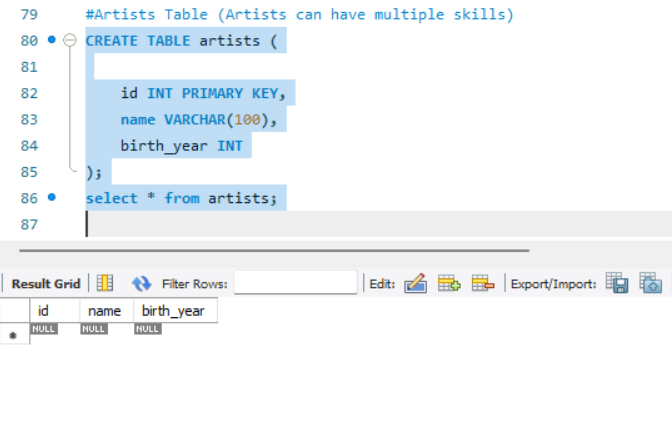


**Adding Users & Reviews:**

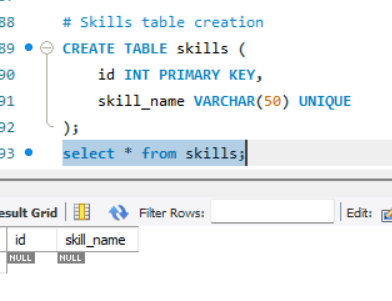
****

****

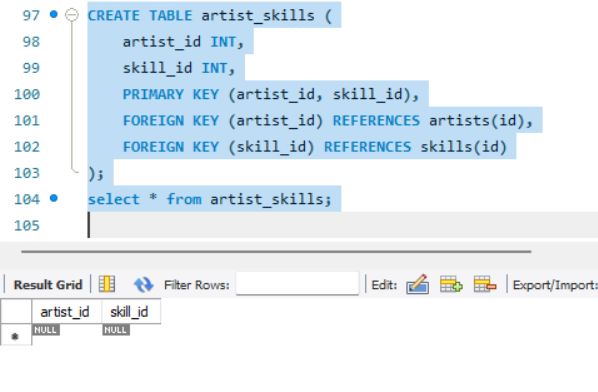
**Artists Table (Artists can have multiple skills)**



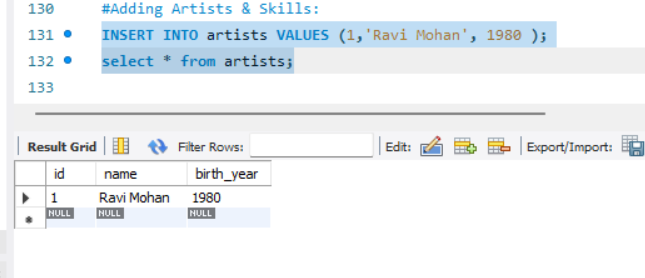
**# Skills table creation:**

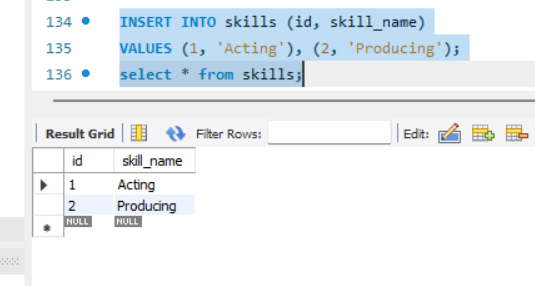


**Create artist\_skills table:**



**Adding Artists & Skills:**

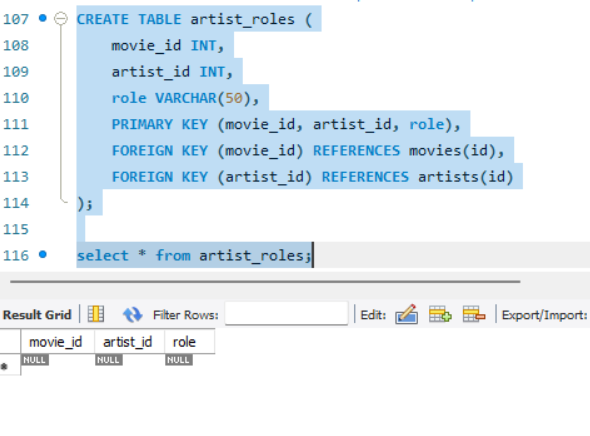




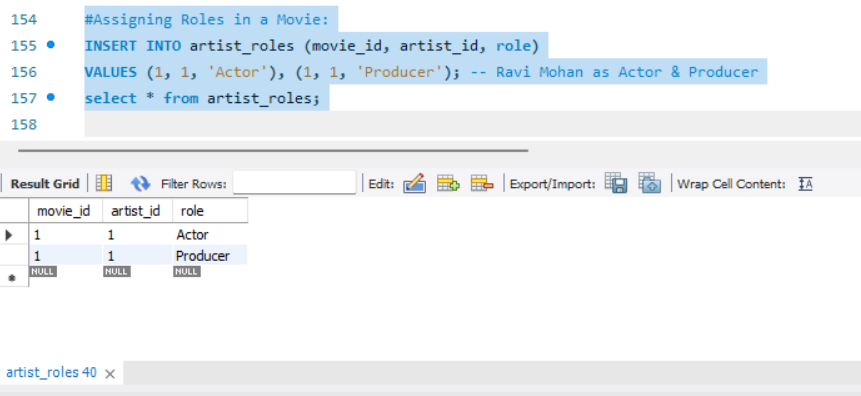
A screenshot of a computer program

AI-generated content may be incorrect.

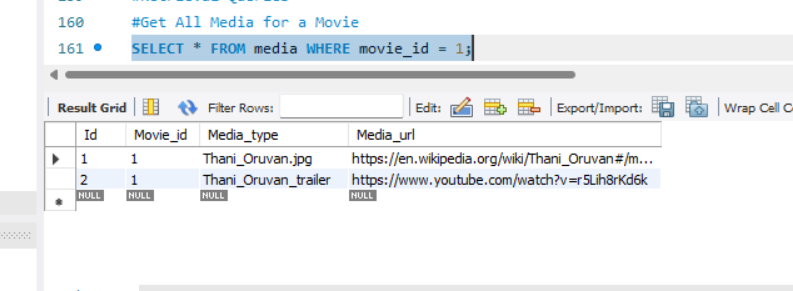
**Artist Roles Table (Artists can perform multiple roles in a single film)**



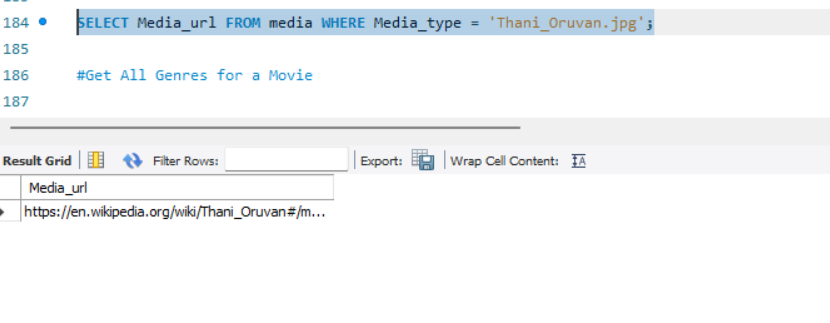
**Assigning Roles in a Movie:**



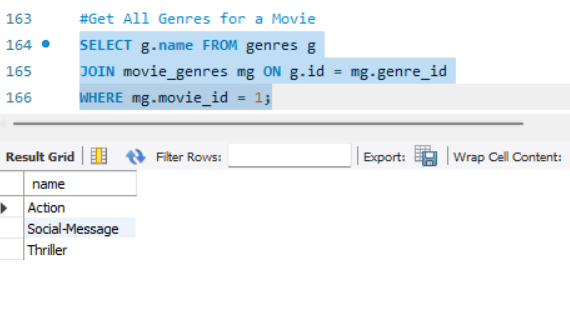
**Retrieval Queries: Get All Media for a Movie**



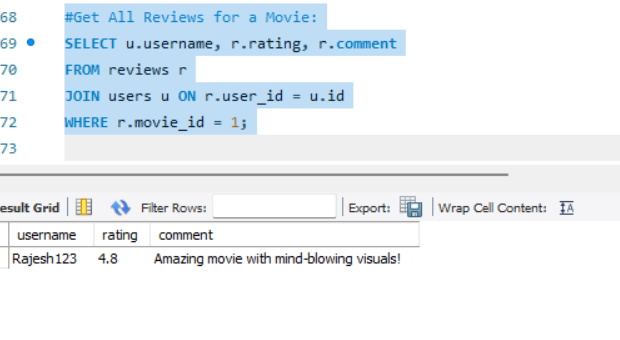
**Get mediaURL from media table:**



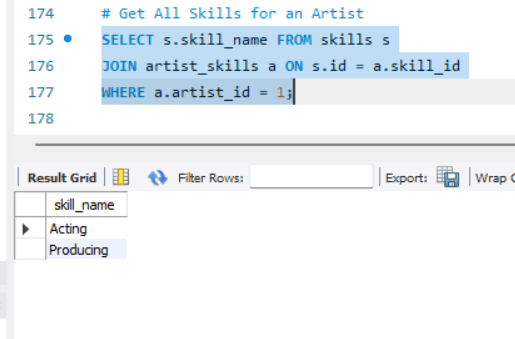
**Get All Genres for a Movie**



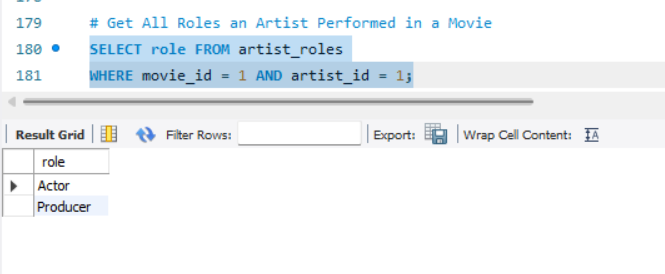
**Get All Reviews for a Movie:**



**Get All Skills for an Artist**



**Get All Roles an Artist Performed in a Movie**



All the tables:

