**LAB ASSIGNMENT- LAB03 ONLINE**

**CREATE TABLE:**

1. **actors**
2. **id (number): Primary Key,**
3. **first\_name (varchar),**
4. **last\_name (varchar),**
5. **gender (char).**
6. **movies**
7. **id (number): Primary Key,**
8. **name (varchar),**
9. **year (number).**
10. **roles**
11. **actor\_id (number): Foreign Key,**
12. **movie\_id (number): Foreign Key,**
13. **role (varchar).**

**Primary Key (actor\_id, movie\_id).**

Table

Description automatically generated

**PUT SOME MEANINGFUL RELATED VALUES.**

**SINGLE TABLE QUERIES-**

1. Show all columns of all actors who have the first name of "Julia".
2. Show the IDs and names of all movies released between 1995 and 2000 inclusive.
3. Show the IDs of all actors who appeared in the movie named "Fight Club". You can use the movie ID of "Fight Club" that you found in the previous query.

**MULTITABLE QUERIES-**

1. Show all roles played by any actor in the movie named "Pi".
2. Show the first and last names of all actors who appeared in the movie "Pi", along with the roles each played.
3. Show the first and last names of all actors who appeared in both of the following movies: "Kill Bill: Vol. 1" and "Kill Bill: Vol. 2".