

## **SQLite :**

### **Installed Path:**

C:\Users\BANDARU THANMAI>cd C:\sqlite

### **Creation of Database:**

C:\sqlite>sqlite3 moviesdb.db

SQLite version 3.39.0 2022-06-25 14:57:57

Enter ".help" for usage hints.

sqlite> .databases

main: C:\sqlite\moviesdb.db r/w

### **Creation of Table:**

sqlite> create table movies(ID INT PRIMARY KEY NOT NULL,MOVIE\_NAME TEXT NOT NULL,ACTOR TEXT NOT NULL,ACTRESS TEXT NOT NULL,YEAR INT NOT NULL,DIRECTOR\_NAME TEXT NOT NULL);

### **Inserting Values into Tables:**

sqlite> insert into movies values(1,'Shyam Singha Roy','Nani','Sai Pallavi',2021,'Rahul');

sqlite> insert into movies values(2,'Pushpa','Allu Arjun','Rashmika Mandanna',2021,'Sukumar');

sqlite> insert into movies values(3,'RRR','NTR','Alia Bhatt',2022,'S.S.Rajamouli');

sqlite> select \* from movies;

### **Output:**

( select \* from movies;)

1|Shyam Singha Roy|Nani|Sai Pallavi|2021|Rahul

2|Pushpa|Allu Arjun|Rashmika Mandanna|2021|Sukumar

3|RRR|NTR|Alia Bhatt|2022|S.S.Rajamouli

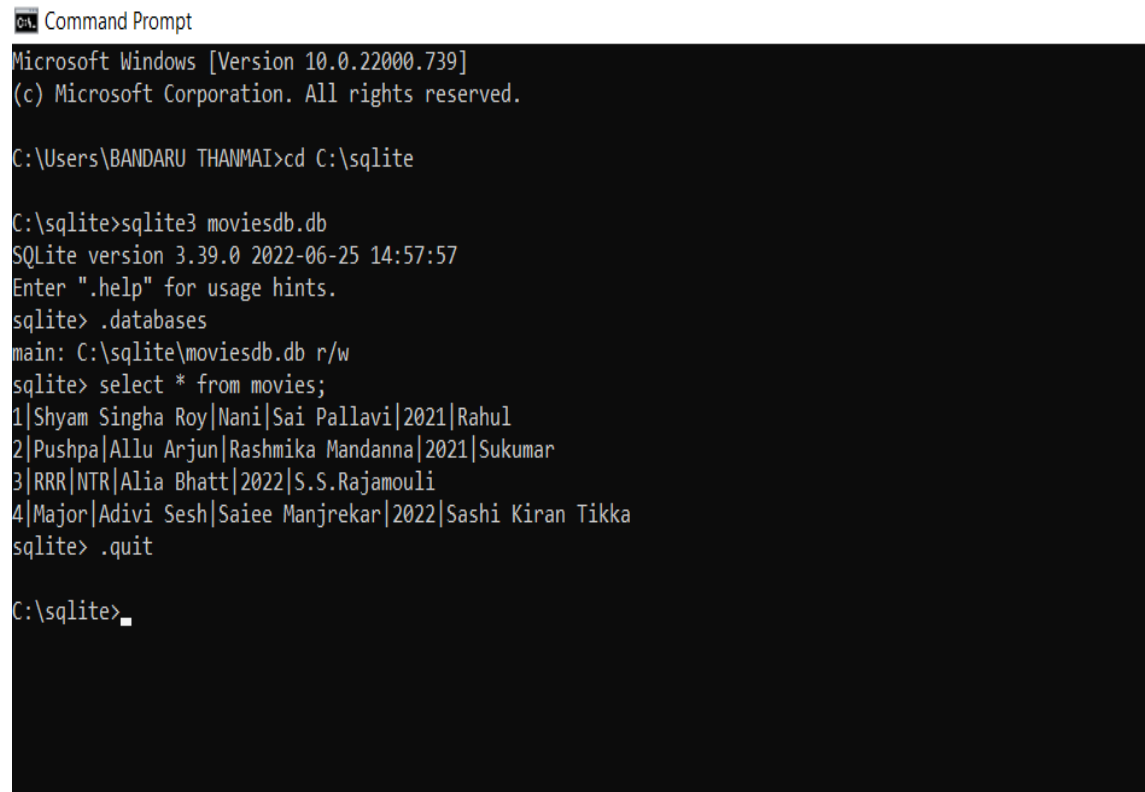
## Inserting one more row:

```
sqlite> insert into movies values(4,'Major','Adivi Sesh','Saiee Manjrekar',2022,'Sashi Kiran Tikka');
```

```
sqlite> select * from movies;
```

## Output:

```
1|Shyam Singha Roy|Nani|Sai Pallavi|2021|Rahul
2|Pushpa|Allu Arjun|Rashmika Mandanna|2021|Sukumar
3|RRR|NTR|Alia Bhatt|2022|S.S.Rajamouli
4|Major|Adivi Sesh|Saiee Manjrekar|2022|Sashi Kiran Tikka
```



```
ca. Command Prompt
Microsoft Windows [Version 10.0.22000.739]
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C:\sqlite>sqlite3 moviesdb.db
SQLite version 3.39.0 2022-06-25 14:57:57
Enter ".help" for usage hints.
sqlite> .databases
main: C:\sqlite\moviesdb.db r/w
sqlite> select * from movies;
1|Shyam Singha Roy|Nani|Sai Pallavi|2021|Rahul
2|Pushpa|Allu Arjun|Rashmika Mandanna|2021|Sukumar
3|RRR|NTR|Alia Bhatt|2022|S.S.Rajamouli
4|Major|Adivi Sesh|Saiee Manjrekar|2022|Sashi Kiran Tikka
sqlite> .quit

C:\sqlite>_
```