

```
In [1]: import sqlite3 as sql
import pandas as pd
sql.sqlite_version
```

Out[1]: '3.35.5'

```
In [2]: db=sql.connect("c-Movies.db")
```

```
In [3]: cursor=db.cursor()
cursor.execute('''CREATE TABLE Movies(id INTEGER PRIMARY KEY AUTOINCREMENT,Movie_N
Actress TEXT,Director TEXT,Release_Date TEXT)''')
```

Out[3]: <sqlite3.Cursor at 0x23393a99110>

```
In [4]: cursor.execute('''INSERT INTO Movies(Movie_Name,Actor,Actress,Director,Release_dat
("SARKARU VAARI PAATA", "MAHESH BABU", "KEERTHY SURESH", "PARASURAM", '
cursor.execute('''INSERT INTO Movies(Movie_Name,Actor,Actress,Director,Release_dat
("RADHE SHYAM", "PRABHAS", "POOJA HEGDE", "KUMAR", "11-03-2022"))
```

Out[4]: <sqlite3.Cursor at 0x23393a99110>

```
In [5]: cursor.close()
db.commit()
```

```
In [6]: df=pd.read_sql_query("SELECT * FROM Movies",db)
df
```

Out[6]:

	id	Movie_Name	Actor	Actress	Director	Release_Date
0	1	SARKARU VAARI PAATA	MAHESH BABU	KEERTHY SURESH	PARASURAM	12-05-2022
1	2	RADHE SHYAM	PRABHAS	POOJA HEGDE	KUMAR	11-03-2022

```
In [7]: df=pd.read_sql_query("SELECT Movie_Name FROM Movies",db)
df
```

Out[7]:

	Movie_Name
0	SARKARU VAARI PAATA
1	RADHE SHYAM

```
In [8]: df=pd.read_sql_query("SELECT Actor FROM Movies",db)
df
```

Out[8]:

	Actor
0	MAHESH BABU
1	PRABHAS

```
In [9]: df=pd.read_sql_query("SELECT Actress FROM Movies",db)
df
```

```
Out[9]:
```

	Actress
0	KEERTHY SURESH
1	POOJA HEGDE

```
In [10]: df=pd.read_sql_query("SELECT Director FROM Movies",db)
df
```

```
Out[10]:
```

	Director
0	PARASURAM
1	KUMAR

```
In [11]: df=pd.read_sql_query("SELECT Release_Date FROM Movies",db)
df
```

```
Out[11]:
```

	Release_Date
0	12-05-2022
1	11-03-2022

```
In [83]: db.close()
```