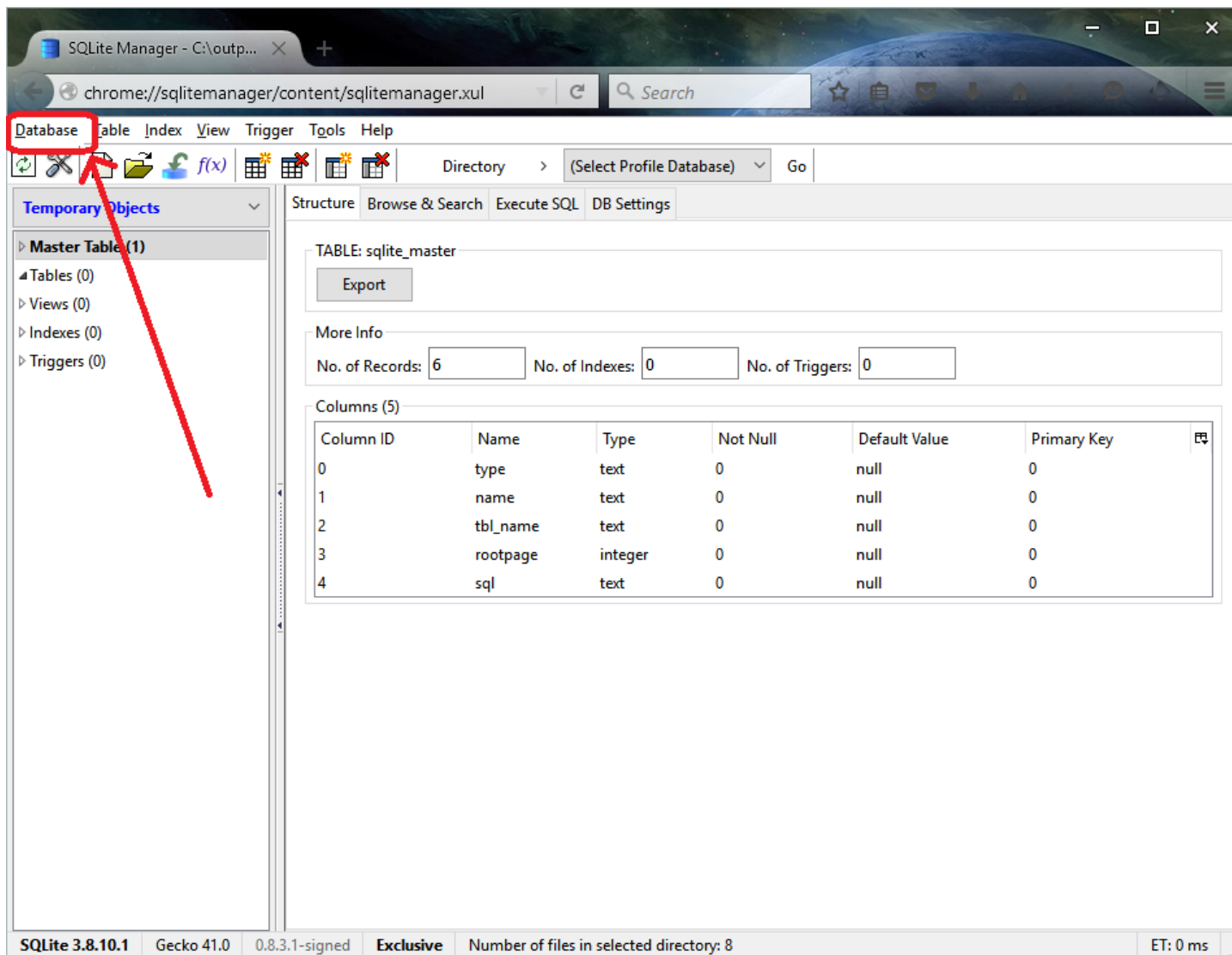


Demonstration: importing a schema from a third party (sqlite)

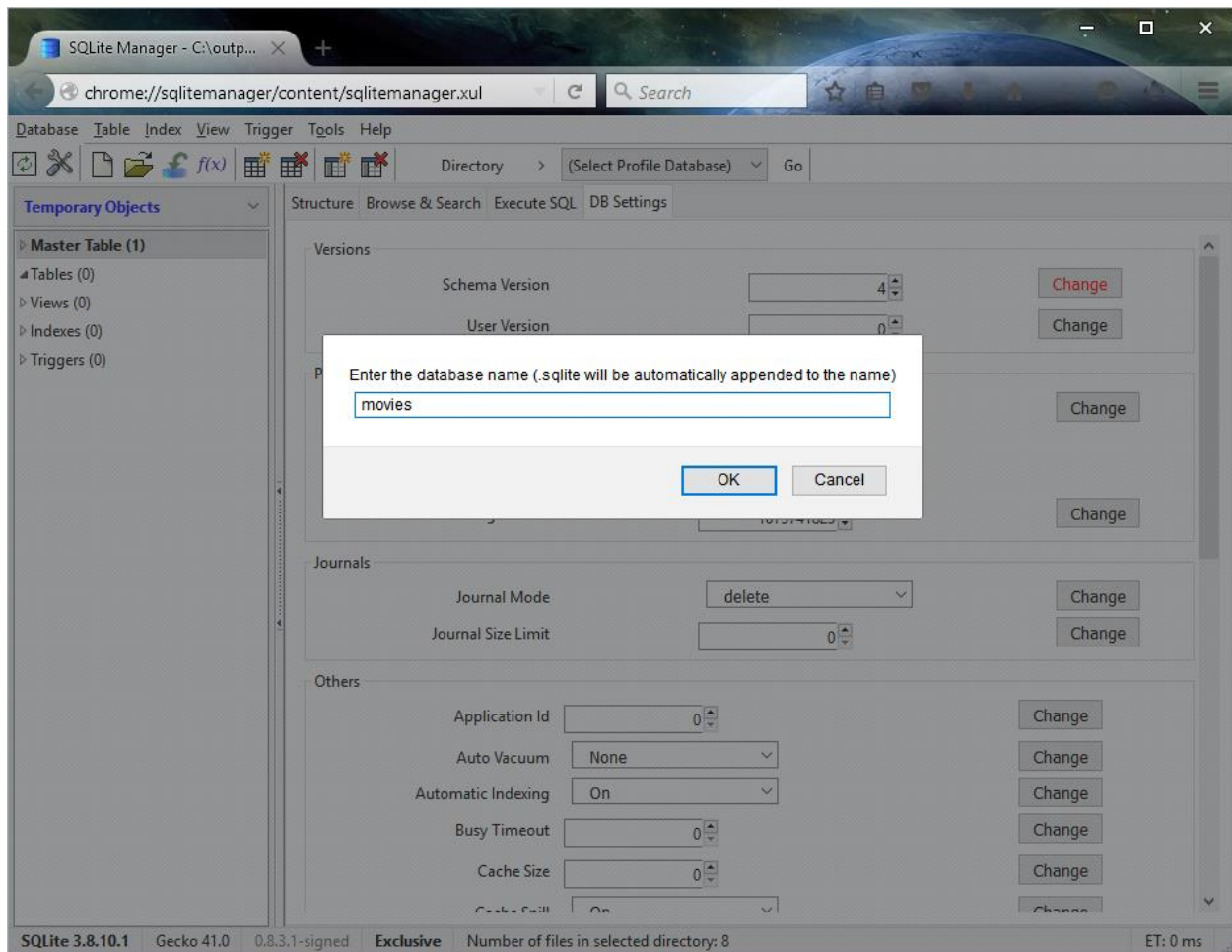
Resources:

- Sqlite-manager for firefox: <https://addons.mozilla.org/en-US/firefox/addon/sqlite-manager/>
- konagora sample database: http://edu.konagora.com/ajax/download.php?file=databases/moviedb_sqlite.zip
- modified sql file (removed transactions): http://onyx.csit.parkland.edu/~csc191/moviedb_sqlite_utf8.sql

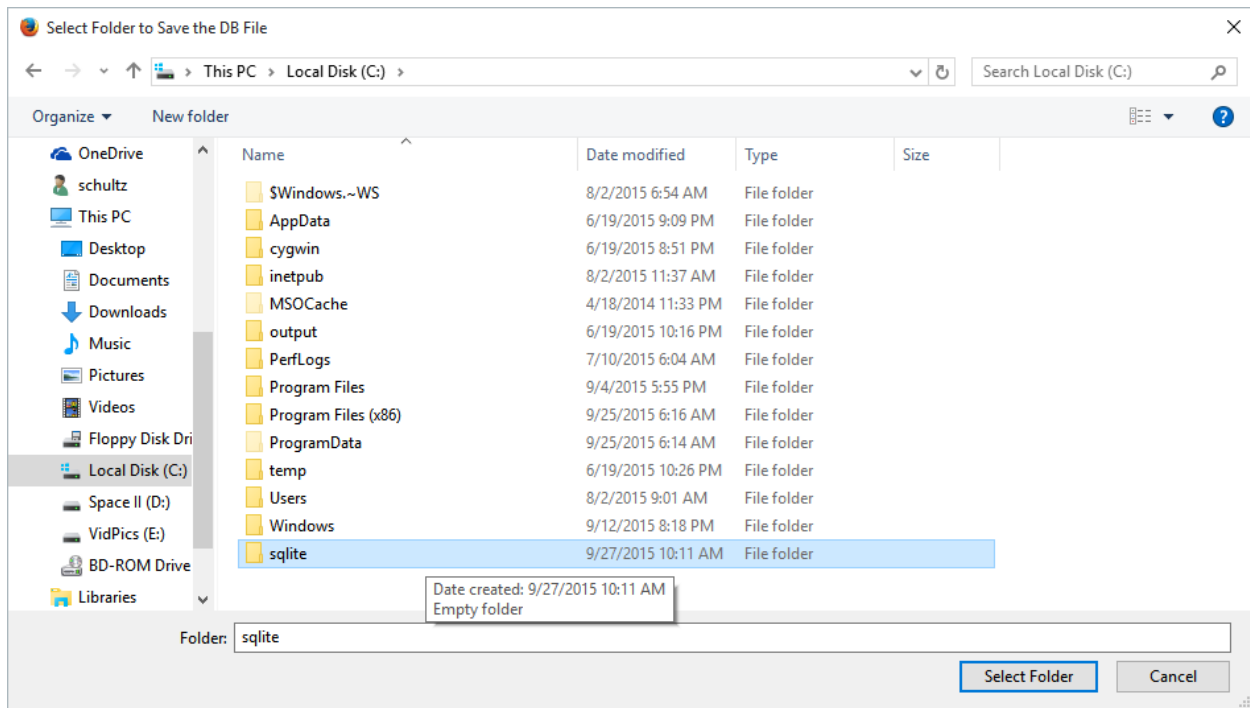
1. Make a new sqlite directory on your computer
2. Download the modified sql file from onyx to your sqlite directory
3. Click on “Database” and then “New Database”



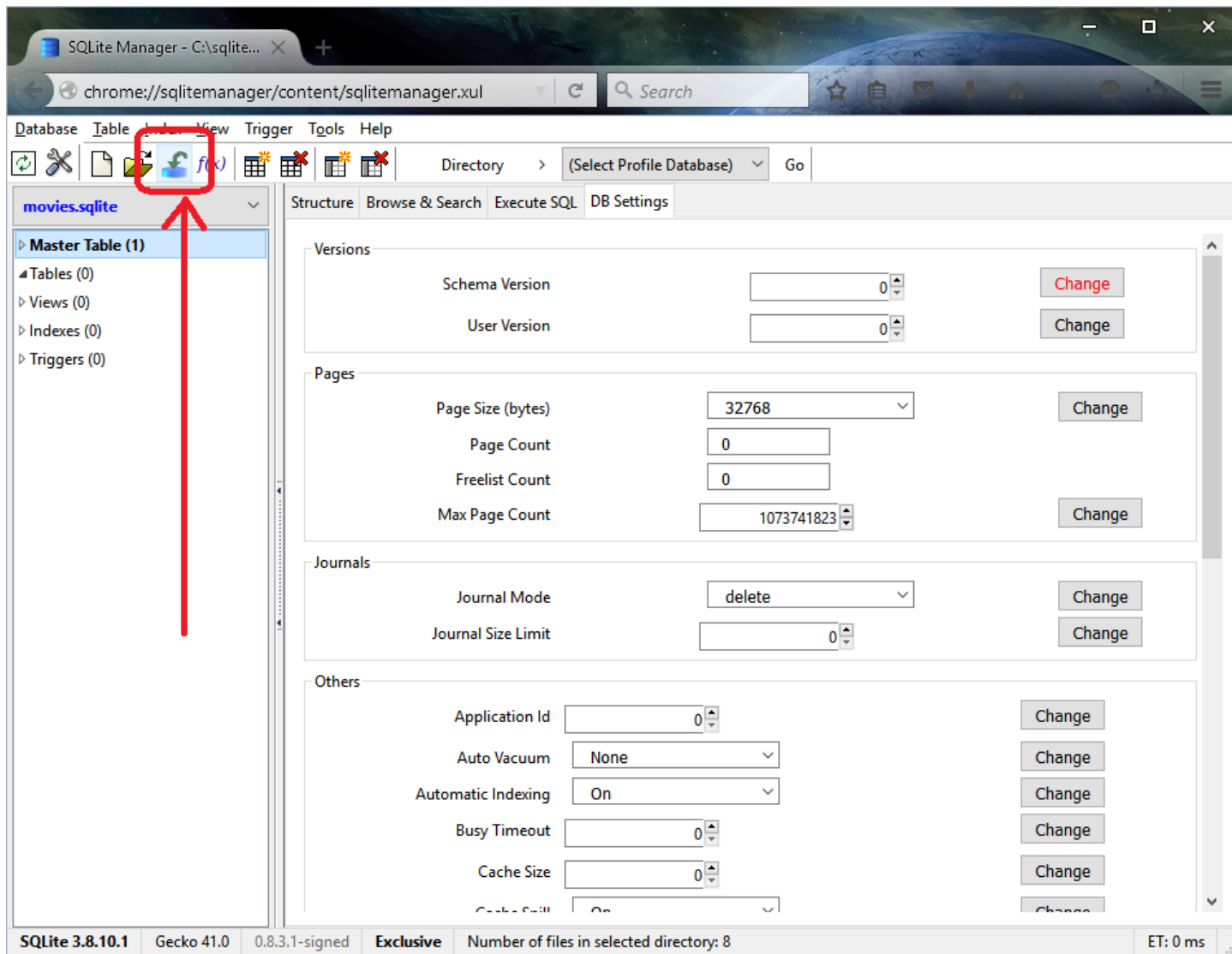
4. Give you new database a name



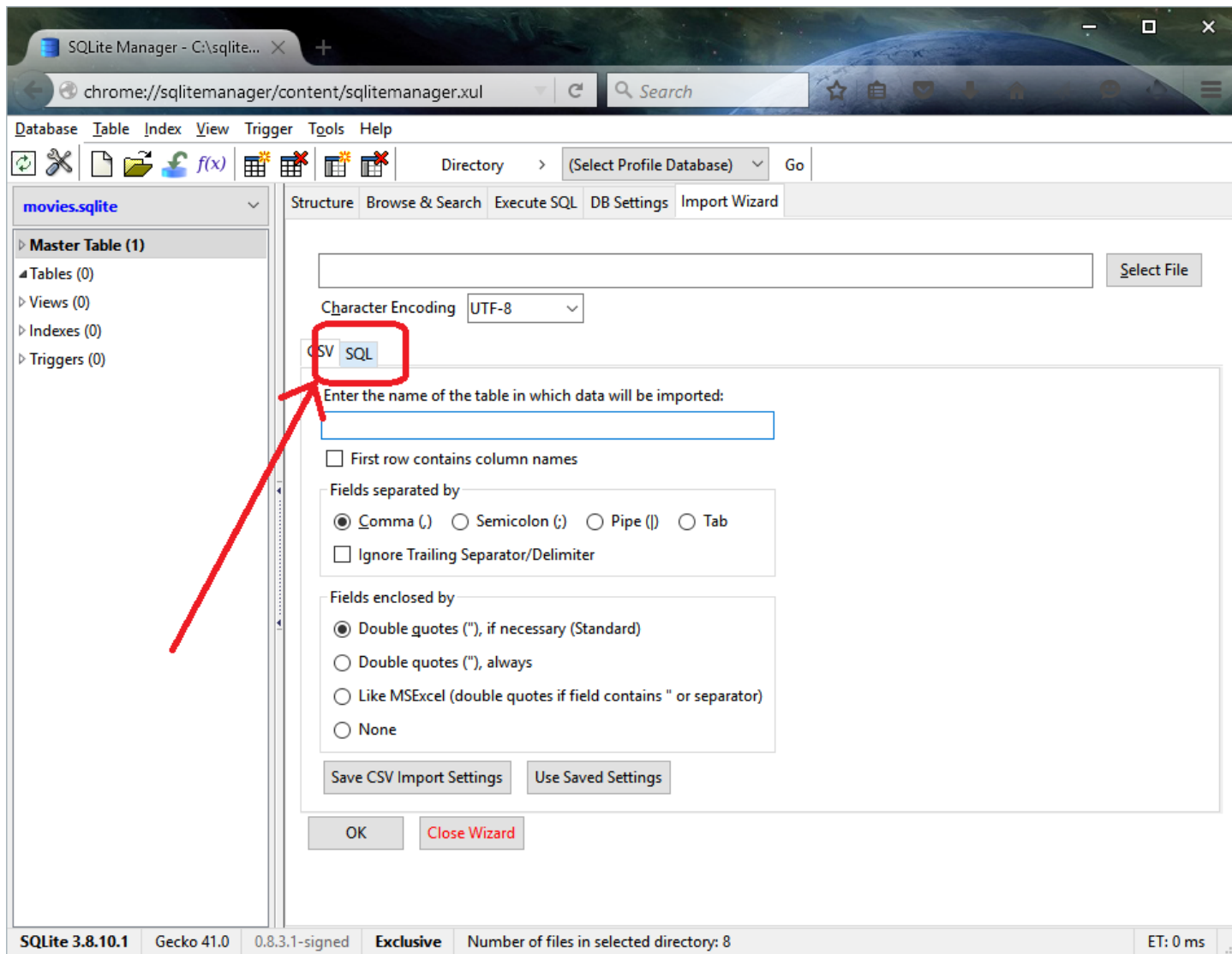
5. Choose your sqlite directory to store the database



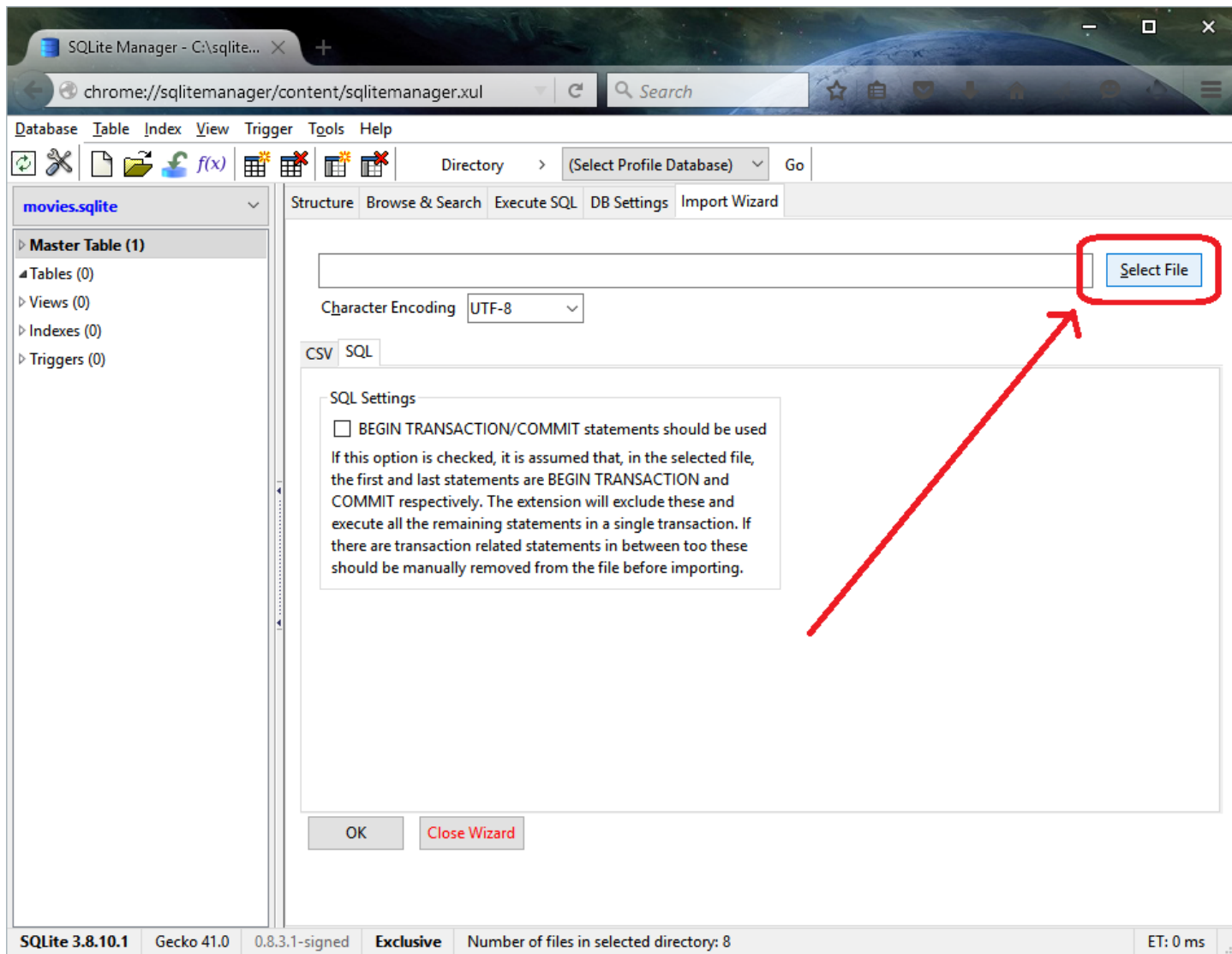
6. Click on the Import button (or choose from Database->Import menu)



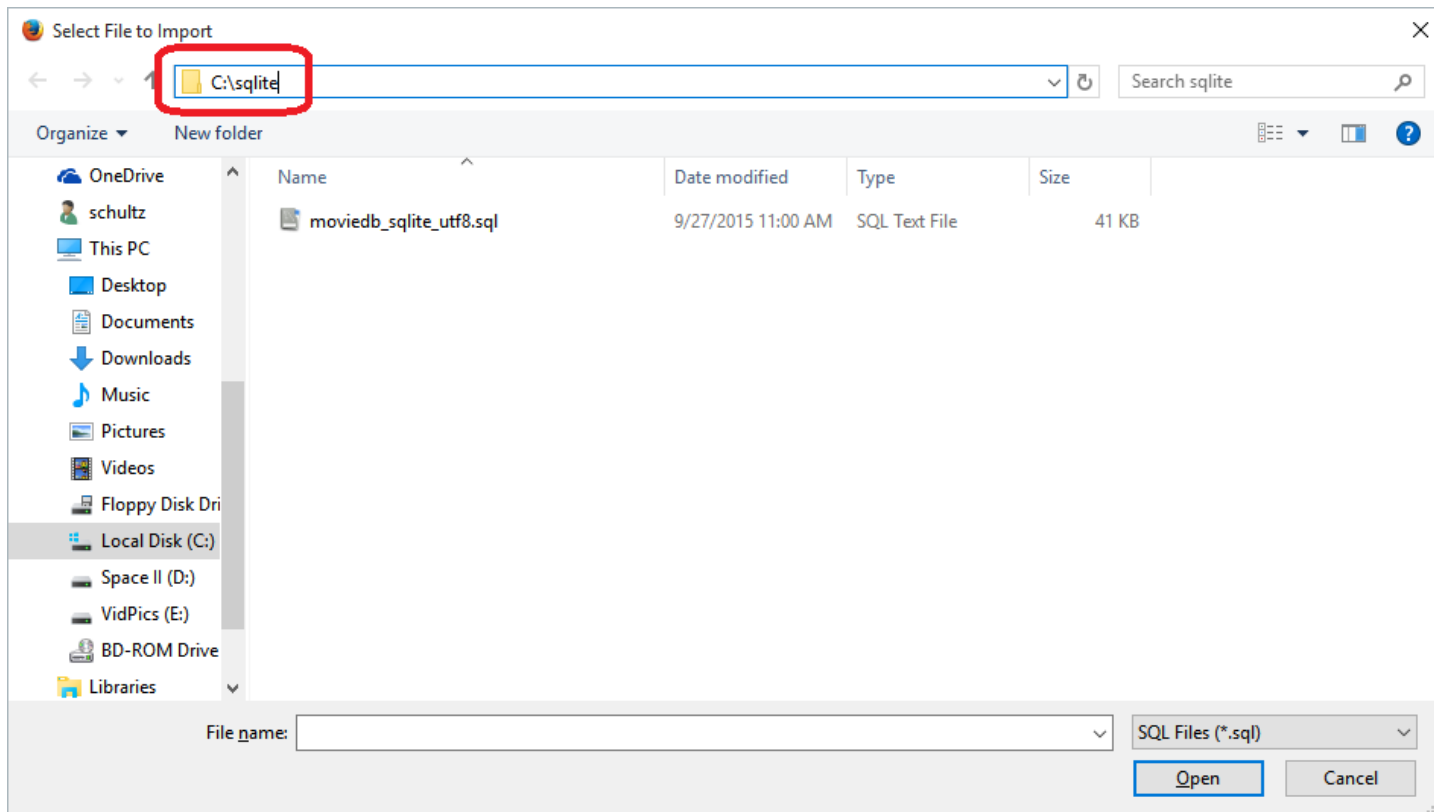
7. Click on SQL



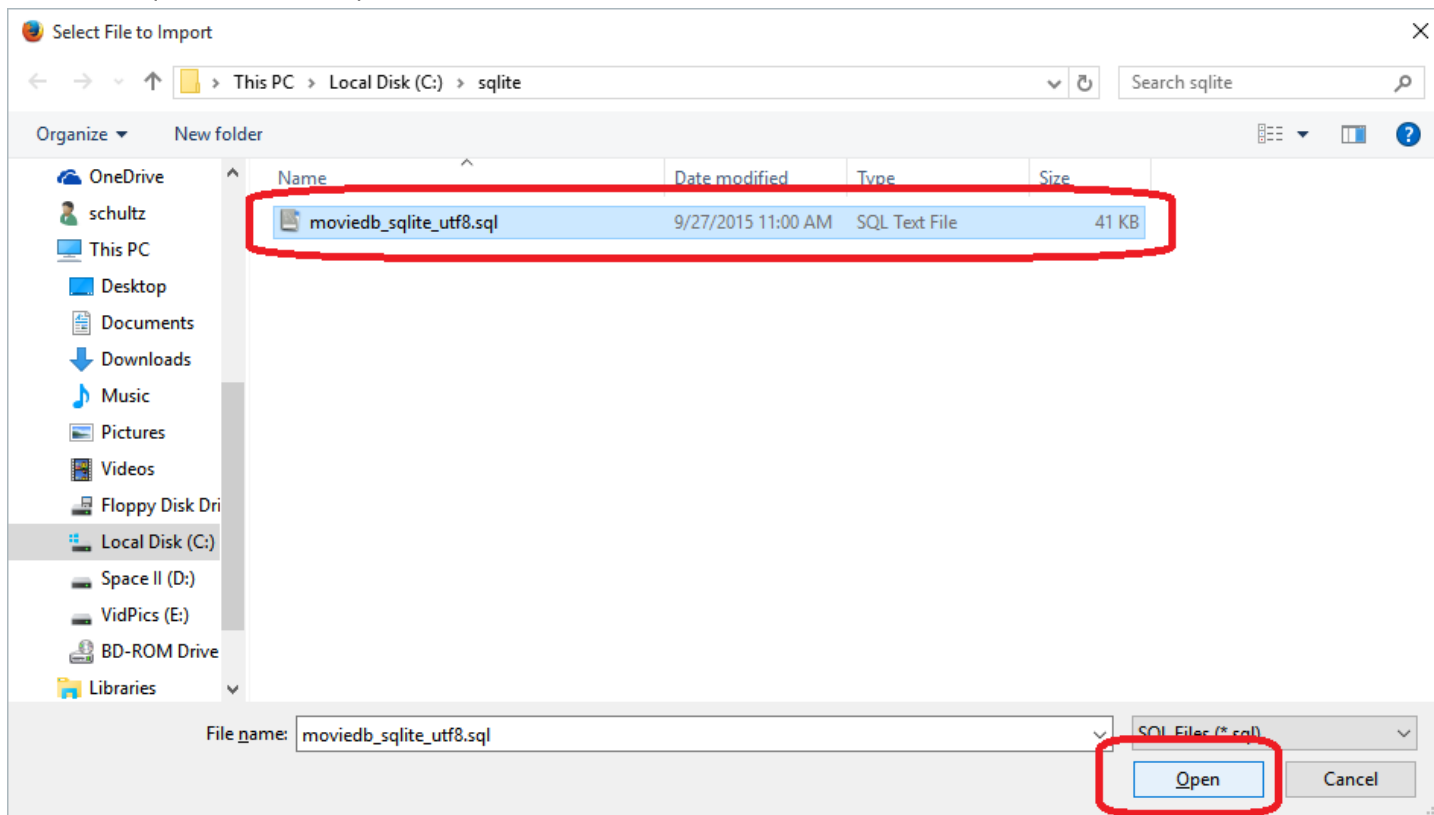
8. Select File



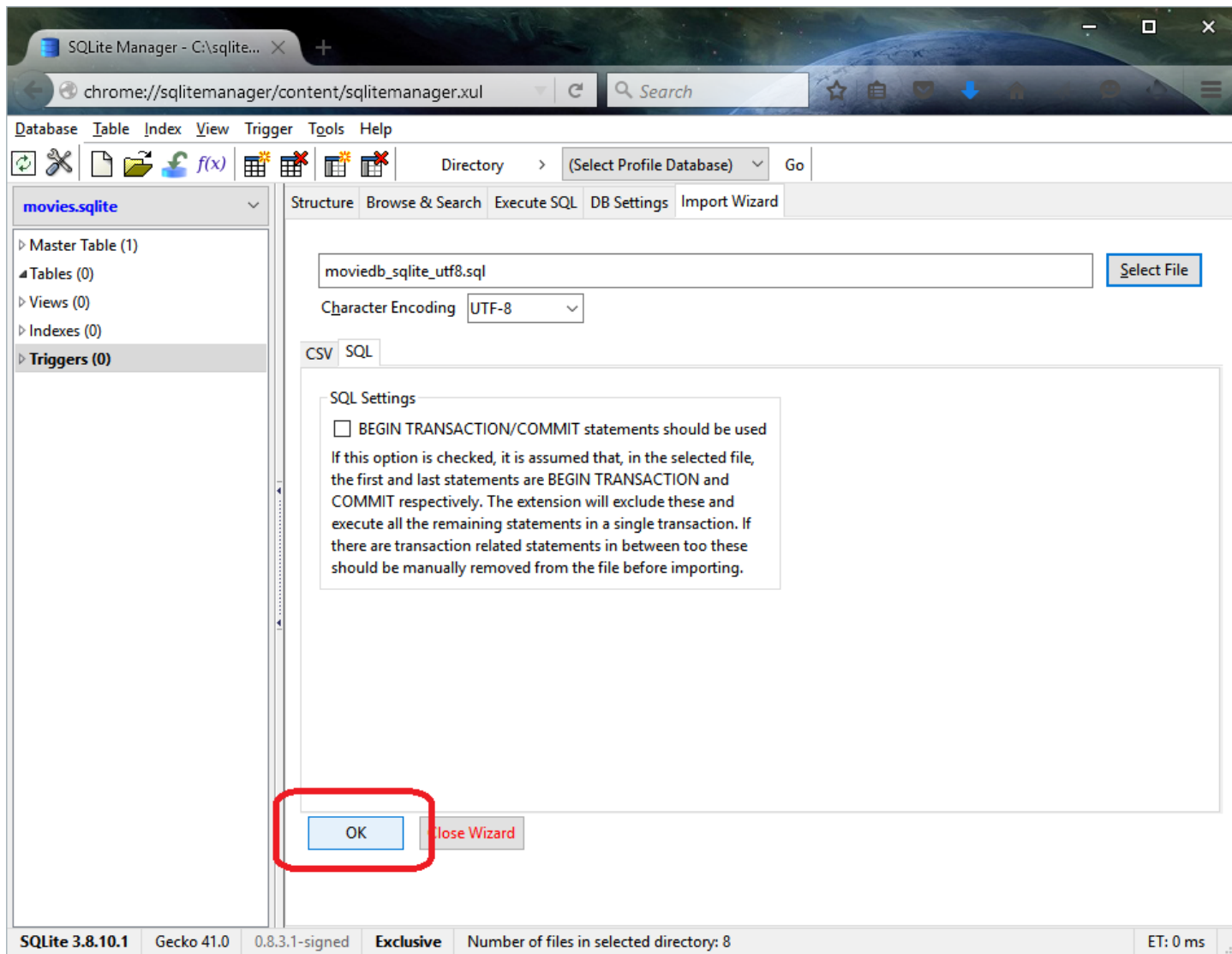
9. Navigate to your sqlite



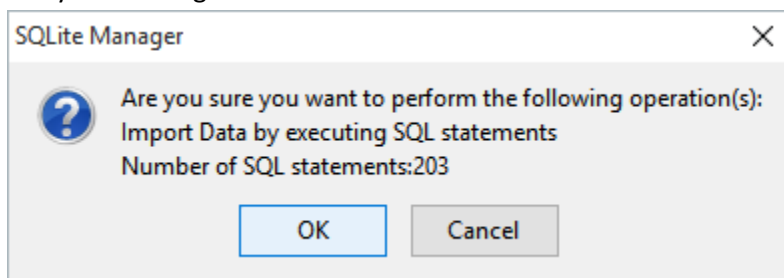
10. Select the sql file, and then Open



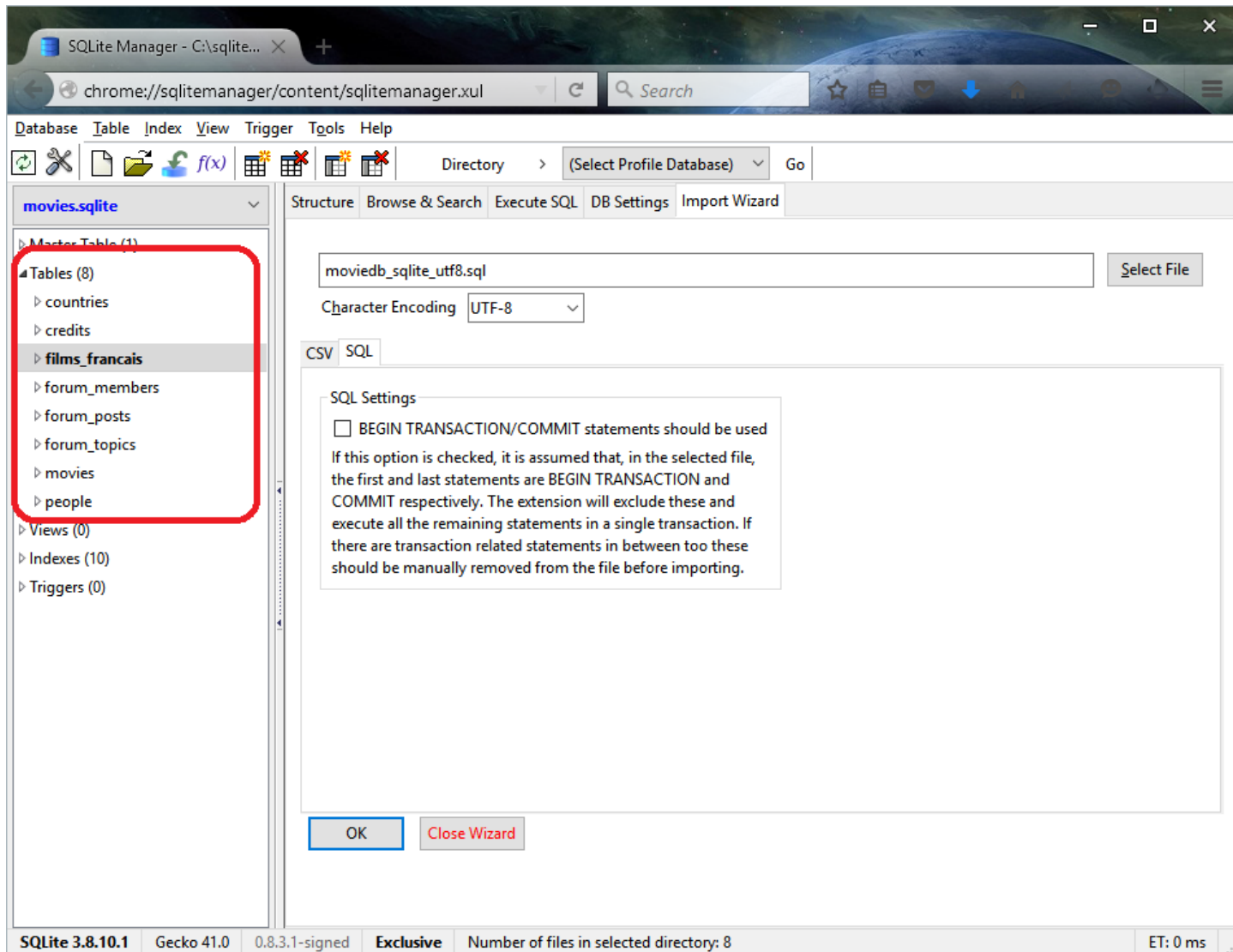
11. Select "BEGIN TRANSACTION/COMMIT" and click OK



12. Are you sure? *grin*



13. If all goes well, you should see a brief message saying that 203 statements were executed, and you now have a bunch of tables on the left-hand side



14. You can see the columns on the left-hand side if you click the little arrow, and you can explore the tables via the tabs on the right-hand side, like “Browse & Search”

The screenshot shows the SQLite Manager application. The left sidebar displays the database structure for 'movies.sqlite'. The 'movies' table is selected, showing its columns: movieid, title, country, and year_released. The main pane shows the 'Browse & Search' tab, displaying a table of movies. The table has 19 rows and 4 columns. The status bar at the bottom indicates 'SQLite 3.8.10.1', 'Gecko 41.0', '0.8.3.1-signed', 'Exclusive', 'Number of files in selected directory: 8', and 'ET: 1 ms'.

movieid	title	country	year_released
1	Annie Hall	us	1977
2	Blade Runner	us	1982
3	Bronenosets Potyomkin	ru	1925
4	Casablanca	us	1942
5	Citizen Kane	us	1941
6	Das Boot	de	1981
7	Det sjunde inseglet	se	1957
8	Goodfellas	us	1990
9	Il buono, il brutto, il cattivo	it	1966
10	Jaws	us	1975
11	Ladri di biciclette	it	1948
12	Lawrence Of Arabia	gb	1962
13	Le cinquième élément	fr	1997
14	Les Visiteurs du Soir	fr	1942
15	Mary Poppins	us	1964
16	On The Waterfront	us	1954
17	Pather Panchali	in	1955
18	Shichinin no Samurai	jp	1954
19	Sholay	in	1975