

Step 1: Import Data from Web

Use the following URL to import data into Power BI:

<https://www.imdb.com/list/ls051781075/>

Perform the following transformations:

Separate the Number from Movie Titles and Give column name as Sr No. & Title.

Rename columns 2 as Ratings, column 3 as Views, column 4 as description. Column 5 as Released Year, Column 6 as Duration

Remove the columns from 7 to 20 as they are unnecessary columns

Remove the Brackets () from column 3.

Ans:

¹ ₃ Sr No.	^A _C Title	¹ ₂ Ratings	^A _C Views	^A _C Description	¹ ₃ Year	^A _C Duration
1	Pulp Fiction	8.8	2.3M	The lives of two mob hitmen, a boxer, a gangster and his wife, and a p...	1994	2h 34m
2	Saving Private Ryan	8.6	1.6M	Following the Normandy Landings, a group of U.S. soldiers go behind e...	1998	2h 49m
3	The Departed	8.5	1.5M	An undercover cop and a mole in the police attempt to identify each o...	2006	2h 31m
4	Heat	8.3	763K	A group of high-end professional thieves start to feel the heat from th...	1995	2h 50m
5	The Silence of the Lambs	8.6	1.6M	A young F.B.I. cadet must receive the help of an incarcerated and mani...	1991	1h 58m
6	No Country for Old Men	8.2	1.1M	Violence and mayhem ensue after a hunter stumbles upon the afterm...	2007	2h 2m
7	Toy Story	8.3	1.1M	A cowboy doll is profoundly jealous when a new spaceman action figu...	1995	1h 21m
8	The Shawshank Redemption	9.3	3.1M	A banker convicted of uxoricide forms a friendship over a quarter cent...	1994	2h 22m
9	Gangs of New York	7.5	490K	In 1862, Amsterdam Vallon returns to the Five Points area of New Yor...	2002	2h 47m
10	The Lord of the Rings: The Two Towers	8.8	1.9M	While Frodo and Sam edge closer to Mordor with the help of the shift...	2002	2h 59m
11	The Lord of the Rings: The Fellowship of the Ring	8.9	2.1M	A meek Hobbit from the Shire and eight companions set out on a jour...	2001	2h 58m
12	Se7en	8.6	1.9M	Two detectives, a rookie and a veteran, hunt a serial killer who uses th...	1995	2h 7m
13	Happy Gilmore	7	266K	After his grandmother's house is repossessed by the IRS, a bad temper...	1996	1h 32m
14	The Lord of the Rings: The Return of the King	9	2.1M	Gandalf and Aragorn lead the World of Men against Sauron's army to ...	2003	3h 21m
15	Unbreakable	7.3	458K	A man learns something extraordinary about himself after a devastati...	2000	1h 46m
16	The Dark Knight	9	3M	When a menace known as the Joker wreaks havoc and chaos on the p...	2008	2h 32m
17	Road to Perdition	7.7	294K	A mob enforcer's son in 1930s Illinois witnesses a murder, forcing him ...	2002	1h 57m
18	The Hangover	7.7	892K	Three buddies wake up from a bachelor party in Las Vegas with no me...	2009	1h 40m
19	The Matrix	8.7	2.2M	When a beautiful stranger leads computer hacker Neo to a forbidding ...	1999	2h 16m
20	Gladiator	8.5	1.8M	A former Roman General sets out to exact vengeance against the corr...	2000	2h 35m
21	Black Hawk Down	7.7	442K	The story of one hundred and sixty elite U.S. soldiers who dropped int...	2001	2h 24m