

Movie Rating Analysis Based on IMDb

Fact Table:

Field Name	Data Type	Description
fact_id	AutoNumber	Primary key
tconst	Text	Foreign key, referencing tnconst on Movie_Dimension table
averageRating	Double	IMDb rating score average
numVotes	Long Integer	Number of votes

Movie_Dimension Table:

Field Name	Data Type	Description
tconst	Text	Primary key
titleType	Text	Type of tittle
primaryTitle	Text	Main name/title
originalTitle	Text	Original Tittle/Name
isAdult	Boolean	Movie adult rated(true/false)
runtimeMinutes	Integer	Duration of the movie
genres	Text	Genre name

Year Dimension Table:

Field Name	Data Type	Description
year_id	AutoNumber	Primary key, locate each year
year	Integer	Year of the movie