

MOVIE DATABASE

Movies

Fields	Datatype	Data_size	Example
Movie_Id	integer	6	524379
Title	varchar	100	Idiots
Release_date	Date/Time	10	12/06/2004
Synopsis	Varchar	255	This movie is about idiots
Trailer	BLOB	N/A	idiotstrailor.mp4
Duration	Time	10	2:45:00
Director_Id	integer	5	20013
Viewer_id	integer	30	15061705589
Deleted	Boolean	1	T
Age_viewer discretion	integer	2	10
Scriptwriter	varchar	50	Ana Huang

Ratings

Field	Datatype	Example
Rating_Id	integer	1409
Value	integer	9
Date_added	date/time	17/01/2010
Viewer_id	integer	15098324214

Movie Ratings

Field	Datatype	Example
Movie_id	integer	3890

Rating_id	integer	1409
Viewer_id	integer	543656786764
Date_added	Date/Time	30/03/2014

Movie Stars

Star_id	String	A5691
Name(First & Last)	VarChar	Dakota Johnson
Gender	Boolean	Female
DOB	Date/Time	15/04/1994
Nationality	VarChar	Canadian
Passport_photo	BLOB	pht.PNG
A-List?	Boolean	True

Movie Roles

Field	Datatype	SampleData
Role_id	integer	009023
Role_Description	VarChar	Starring

Genre

Field	Datatype	Data_Size	SampleData
Genre_id	int	5	55163
Genre_name	varchar	30	Horror
Date_added	Date/Time	10	07/11/2008
Deleted?	Boolean	1	False
Date_deleted	Date/Time	10	12/03/2011

Movie Languages

Field	Datatype	SampleData
Language_Id	integer	404
Language	Varchar	French
Movie_id	integer	4092

CAST

Field	Datatype	SampleData
Movie_id	integer	1709
Star_id	varchar	H09345
Role_id	integer	009023
Relevance	varchar	villain
Date_added	Date/Time	14/02/1998

Movie Production Companies

Field	Datatype	SampleData
Company_id	integer	9899092
Company_name	varchar	Warner Bros Pictures
Movie_id	integer	1793

Directors

Field	Datatype	Data_size	SampleData
Director_id	integer	6	997353
Name	varchar	50	Tyler Perry
DOB	Date/Time	10	13/01/1979
Gender	Boolean	6	Male
Nationality	varchar	25	Kenyan
Company_id	Integer	7	9899092

Passport photo	BLOB	N/A	d997353.JPG
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Media

Field	Datatype	Example
Media_id	integer	101
Media name	varchar	HDD
Resolution	varchar	1080p
Date_added	Date/Time	18/08/2009
Date_Deleted	Date/Time	06/07/2019

Privileges

Field	Datatype	Data size	Example
Viewer_id	integer	8	16798370
Valid	Boolean	1	Premium

Viewer/User

Field	Datatype	Data_size	Example
Viewer_id	integer	8	16798370
First & Last Name	varchar	50	John Doe
Username	varchar	25	jojod
Gender	Boolean	1	Male
Email	varchar	40	kelvinjunior@gmail.com
Mobile	integer	10	0727046333
DOB	Date/Time	10	15/12/2001