

Movie Predictions

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What we plan to do

- Use previous film data in order to predict the success of a film based on its attributes. Then we will compare our predictions with the actual results
- We have data on over 45,000 movies released up till 2017. It contains attributes such as budget, studio, revenue, cast etc. These will be essential in determining our results.
- We are going to use python, SQL to make use of the data as it's very detailed.

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1	adult	belongs_to	budget	genres	homepage_id		imdb_id	original_language	original_title	overview	popularity	poster_path	production_companies	production_countries	release_date	revenue	runtime	spoken_languages	status	tagline	title	video
2	FALSE	{'id': 1019,	30000000	{'id': 16, 'http://toy		862	tt0114709	en	Toy Story	Led by Wc	21.94694	/rhlRbceo	{'name': 'P	{'iso_3166_1': 'US', 'iso_3166_2': 'US', 'iso_3166_3': 'USA', 'iso_3166_alpha2': 'US', 'iso_3166_alpha3': 'USA', 'iso_3166_numeric': '840', 'iso_3166_unlocode': 'US', 'iso_3166_un3digit': '840', 'iso_3166_un4digit': '840', 'iso_3166_un5digit': '840', 'iso_3166_un6digit': '840', 'iso_3166_un7digit': '840', 'iso_3166_un8digit': '840', 'iso_3166_un9digit': '840', 'iso_3166_un10digit': '840', 'iso_3166_un11digit': '840', 'iso_3166_un12digit': '840', 'iso_3166_un13digit': '840', 'iso_3166_un14digit': '840', 'iso_3166_un15digit': '840', 'iso_3166_un16digit': '840', 'iso_3166_un17digit': '840', 'iso_3166_un18digit': '840', 'iso_3166_un19digit': '840', 'iso_3166_un20digit': '840', 'iso_3166_un21digit': '840', 'iso_3166_un22digit': '840', 'iso_3166_un23digit': '840', 'iso_3166_un24digit': '840', 'iso_3166_un25digit': '840', 'iso_3166_un26digit': '840', 'iso_3166_un27digit': 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