NORMALIZAÇÃO DATASET DE FILMES

Movie

director_name	num_critic_for_reviews	duration	director_facebook_likes	actor_3_facebook_likes	actor_2_name	actor_1_facebook_likes	gross	genres	actor_1_name	movie_title	num_voted_users	cast_total_faceb	actor_3_name	facenumber_in_poster	plot_keywords	movie_imdb_link	num_user_for_re	language	country	content_rating	budget	title_year	actor_2_faceboo	imdb_score	aspect_ratio	movie_facebook_likes
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1FN

movie

movie_id	director_name	num_critic_for_reviews	duration	director_facebook_likes	actor_3_facebook_likes	actor_2_name	actor_1_facebook_likes	gross	actor_1_name	movie_title	num_voted_users	cast_total_faceb	actor_3_name	facenumber_in_poster	movie_imdb_link	num_user_for_re	language	country	content_rating	budget	title_year	actor_2_faceboo	imdb_score	aspect_ratio	movie_facebook_likes

genre_movie

movie_id	genre_id

genre

genre_id	genre_name

plot_keyword_movie

plot_keyword_id	movie_id

plot_keyword

plot_keyword_id	plot_keyword

3FN

movie

movie_id	num_critic_for_reviews	duration	gross	movie_title	num_voted_users	cast_total_facebook_likes	facenumber_in_poster	movie_imdb_link	num_user_for_re	language	country	content_rating	budget	title_year	imdb_score	aspect_ratio	movie_facebook_likes

genre_movie

movie_id	genre_id

genre

genre_id	genre_name

plot_keyword_movie

plot_keyword_id	movie_id

plot_keyword

plot_keyword_id	plot_keyword

director

director_id	director_name	director_facebook_likes

actors_movie

movie_id	actor1_id	actor2_id	actor3_id

actor

actor_id	actor_name	actor_facebook_likes