

Fresh or Rotten Metadata

The metadata for “rotten_tomatoes_critic_reviews.csv,” and “rotten_tomatoes_movies.csv,” are both present in this document. The nature of the data allows for these datasets to be linked, which is why they can be treated as a unit. The datasets can be joined in Rstudio on the column “rotten_tomatoes_link,” which links the many reviews from “rotten_tomatoes_critic_reviews.csv,” with its corresponding movie object in “rotten_tomatoes_movies.csv.”

“rotten_tomatoes_movies.csv”

Variable name	Variable type	Values
rotten_tomatoes_link	String that matches reviews from this dataset to titles in “rotten_tomatoes_critic_reviews.csv.”	Ex. : m/1000013-12_angry_men
movie_title	String containing the title of the movie	Ex. : Midsommar
movie_info	String with a brief introductory summary about the title	Ex. : Mafia flunkey Joey Gazelle (Paul Walker) is to dispose of the guns...
critic_consensus	String with the Rotten Tomatoes critic consensus review	Ex. : Though it may seem like another Harry Potter knockoff...
content_rating	String containing the film’s rating	R, NC-17, PG-13, PG, G, NR
genres	String containing the movies listed genres	Ex. : Action & Adventure
directors	String containing the film’s listed directors	Ex. : Roman Polanski
authors	String containing the name of the author (either for the script or if the movie is based off of a book)	Ex. : Michael McGowan
actors	String containing a list of the film’s actors	Ex. : Brad Pitt, Samuel L. Jackson, Leonardo DiCaprio...

original_release_date	String which can be converted immediately to a date object, the release date of the film	Ex. : 2002-09-07
streaming_release_date	String which can be converted immediately to a date object, the streaming release date of the film	Ex. : 2022-12-13
runtime	Integer, movie runtime in minutes	Ex. : 125
production_company	String representing the movie's production company	Ex. Sony Pictures Classics
tomatometer_status	String signifying the critic rating of the film	"fresh," "certified fresh," or "rotten"
tomatometer_rating	Integer signifying the percentage of positive critic reviews	Integer 0-100
tomatometer_count	Continuous integer signifying the number of critic reviews	Integer 0-infinity
audience_status	String signifying the audience rating of the film	"Spilled," or "Upright"
audience_rating	Integer signifying average audience rating	Integer 0-100
audience_count	Continuous integer signifying the number of audience ratings	Integer 0-infinity
tomatometer_top_critics_count	Continuous integer signifying the number of top critics who reviewed this title	Integer 0-infinity
tomatometer_fresh_critics_count	Continuous integer signifying the number of critics who reviewed this title positively, or as "fresh"	Integer 0-infinity
tomatometer_rotten_critics_count	Continuous integer signifying the number of critics who reviewed this title negatively, or as "rotten"	Integer 0-infinity

“Rotten_tomatoes_critic_reviews.csv”

Variable name	Variable type	Values
rotten_tomatoes_link	String that matches reviews from this dataset to titles in “rotten_tomatoes_movies.csv.”	Ex. : m/1000013-12_angry_men
critic_name	String displaying the name of the critic in the given review	Ex. : Roger Ebert
top_critic	Boolean, displaying whether or not Rotten Tomatoes considers this reviewer a “top critic.”	TRUE, FALSE
publisher_name	String, describing the publisher under which the critic writes	Ex. : Daily Mirror (UK)
review_type	String describing whether a review is “fresh,” or “rotten”	“Fresh,” “Rotten”
review_score	String displaying the review given by the critic outside of Rotten Tomatoes (if applicable)	Ex. : B+, 3/5, 2.5/4...
review_date	String/date object displaying the date the review was published	Ex. : 2021-03-29
review_content	String that contains the content of the review	Ex. : This action-packed fantasy/adventure film....