

What make a series get success?

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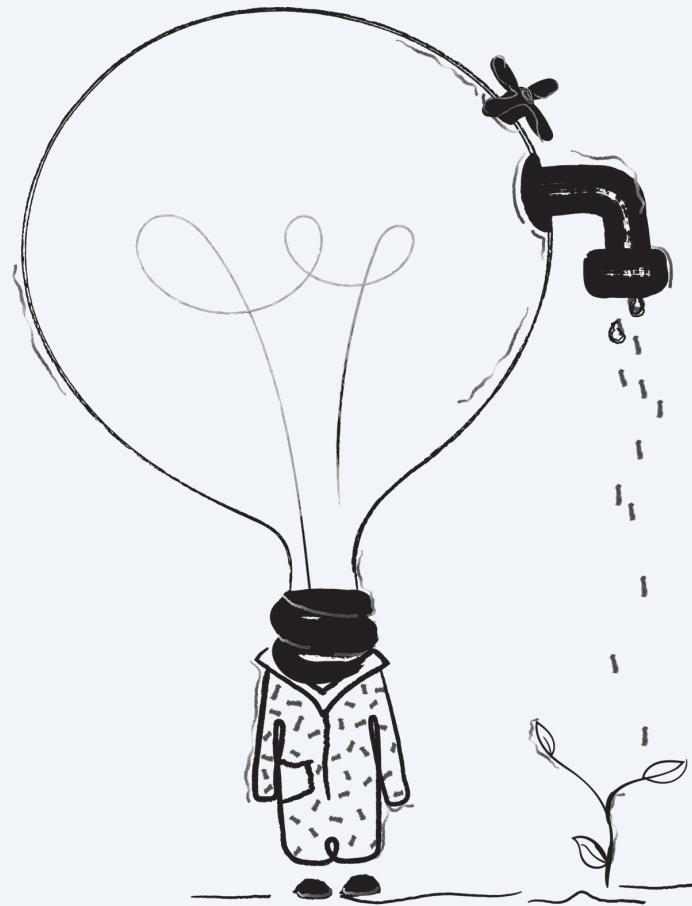
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- 2 Dataset
- 3 Exploratory Data Analysis
- 4 Demo
- 5 Conclusions

Introduction

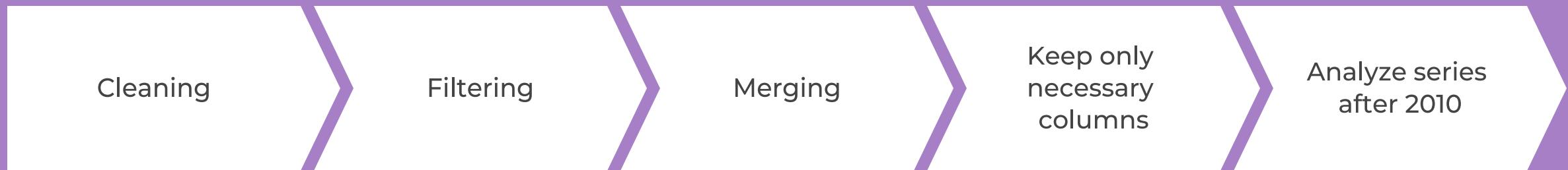
- Exploratory analysis of the IMDB data set -

What makes a series successful?

How to measure success?

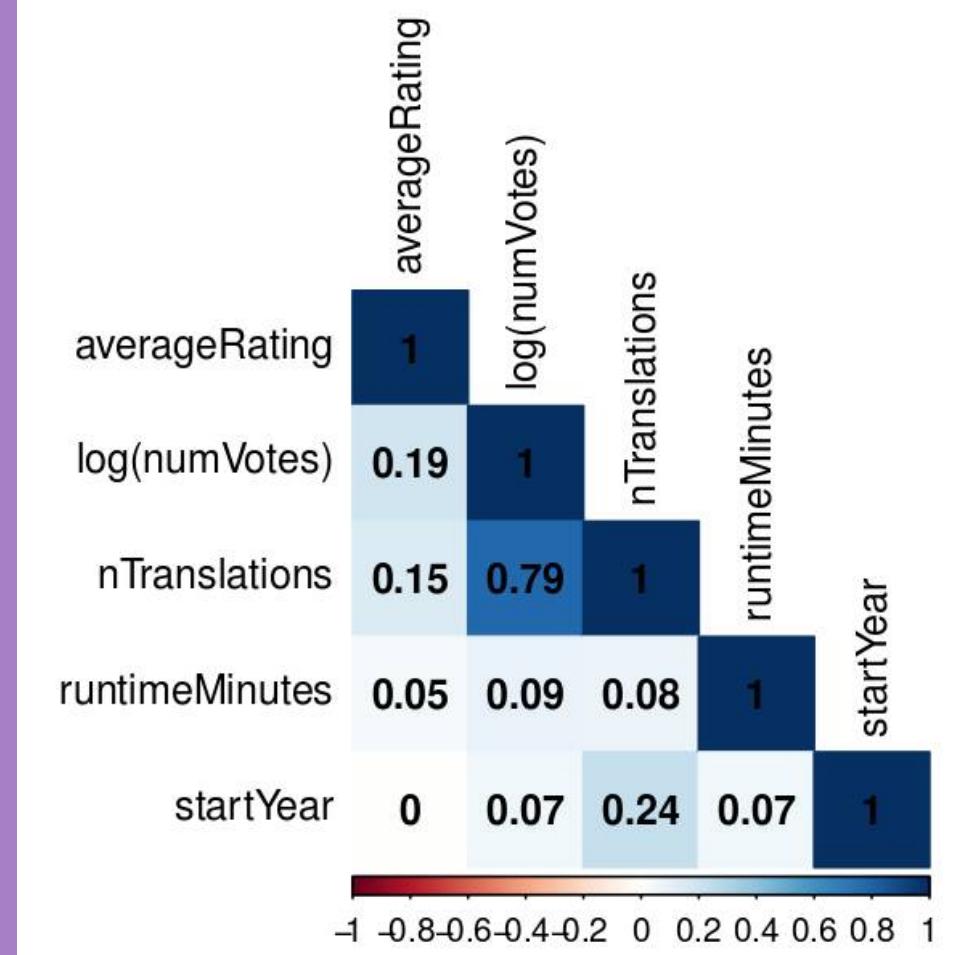


Dataset



Exploratory Data Analysis

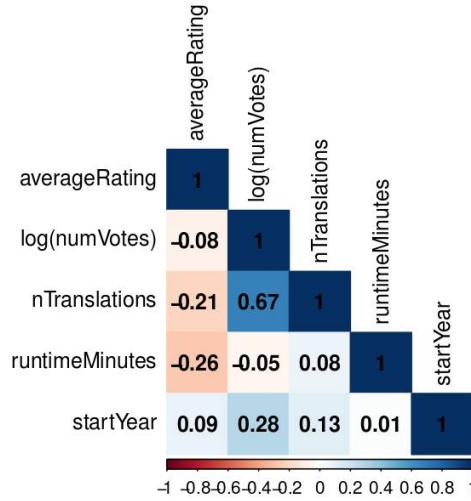
Correlation plot



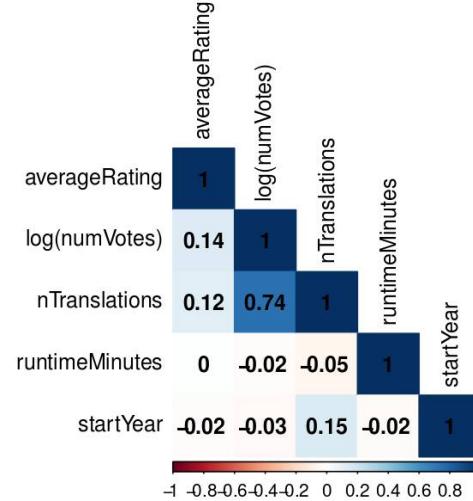
Correlation plot between al series

Exploratory Data Analysis: Correlation plot for all genres

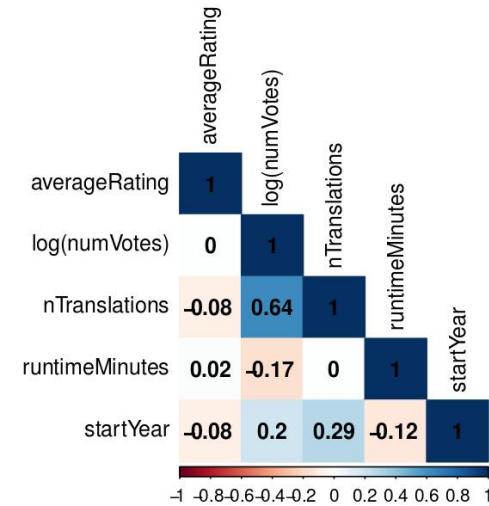
Action



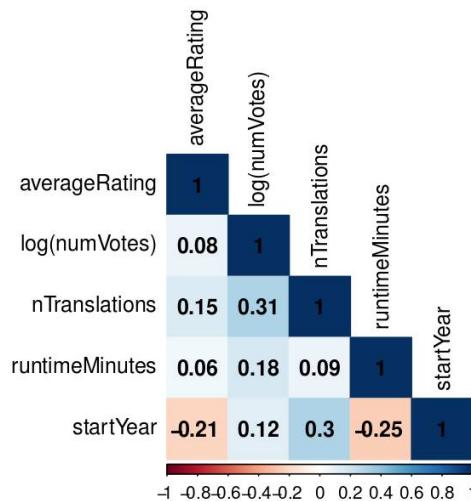
Comedy



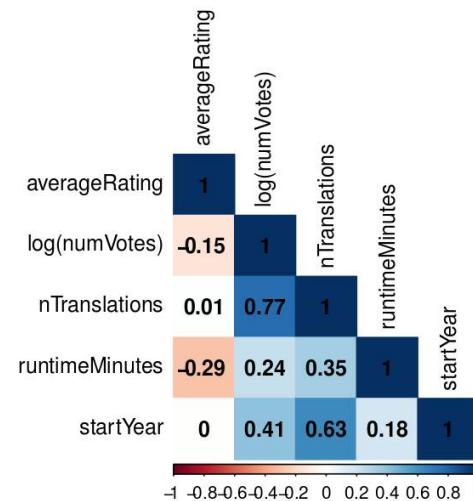
Crime



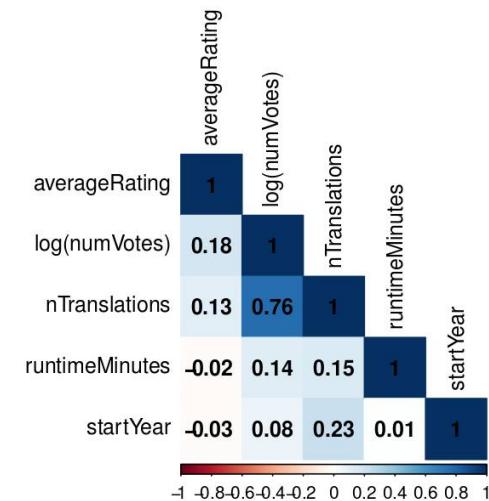
Mystery



Sci-Fi



Drama



DEMO

Conclusions

- 1 Genres: Action, Adventure, Crime, Mystery
- 2 Runtime depending on genre (Mystery: 60 min)
- 3 Ratings remain stable
- 4 Number of votes naturally decrease
- 5 Less than 12 seasons
- 6 New actors (unless Animation)
- 7 Directors from other successful series