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IMDB's Top 100 Action movies

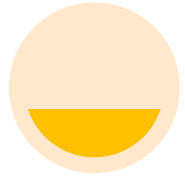


Goal

- The main goal of the project is to suggest the best action movies to watch this night in the IMDB's Top 100 movies. We decided to sort them by release date and rating.



Methodology



1) Scraping from IMDB using BeautifulSoup

Movie name

Description

Release Date

Director Name

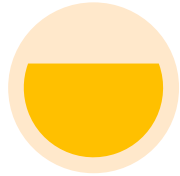
Rating

Duration

Genre

Stars (Actors)

Filming Dates



2) Processing them with Pandas Dataframe

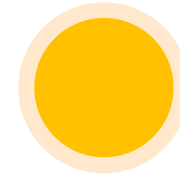
Load a dataset

Explore data

Describe data

Identify missing values

Export the dataframe to CSV file

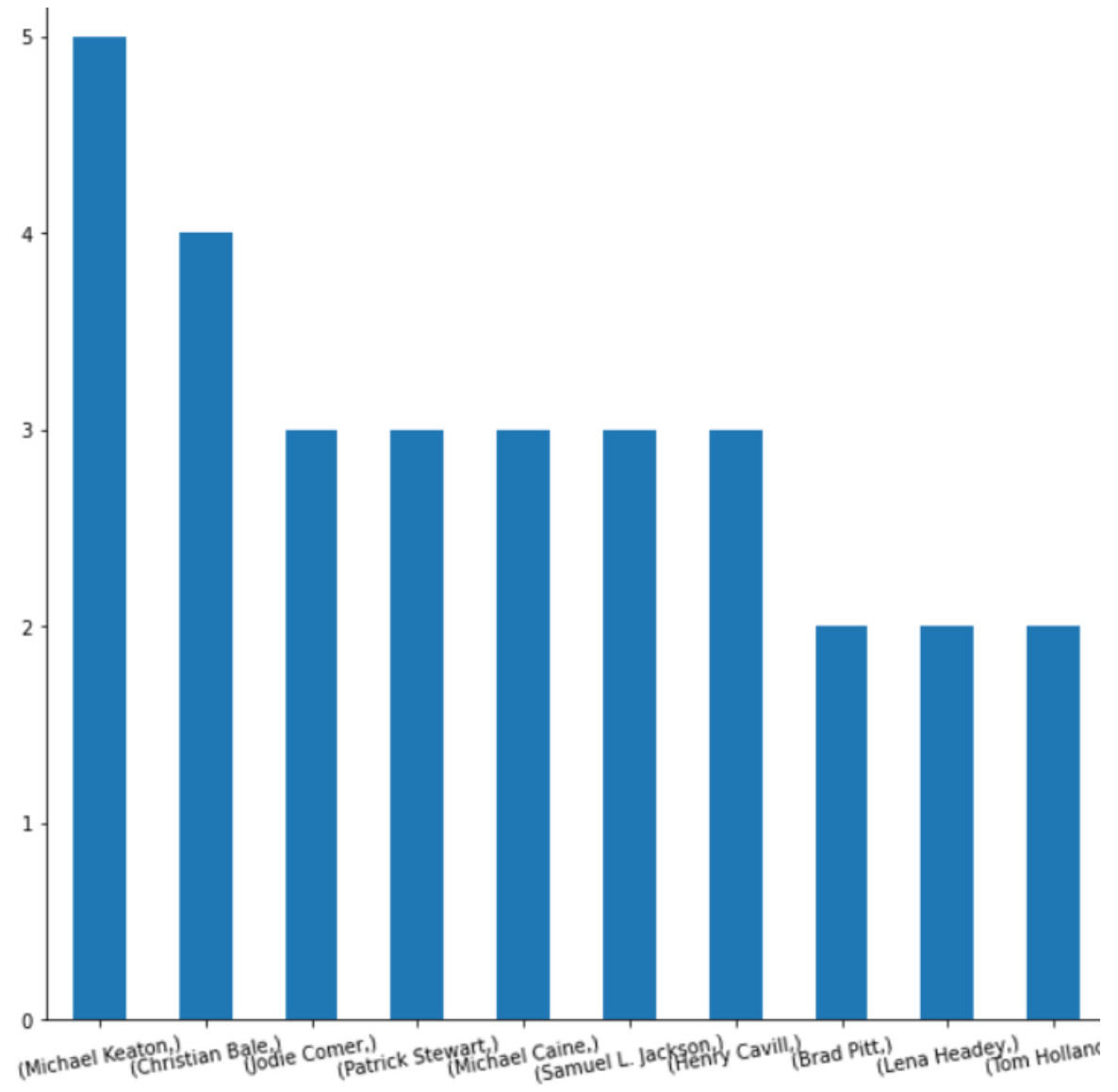


3) Data visualization with Matplotlib



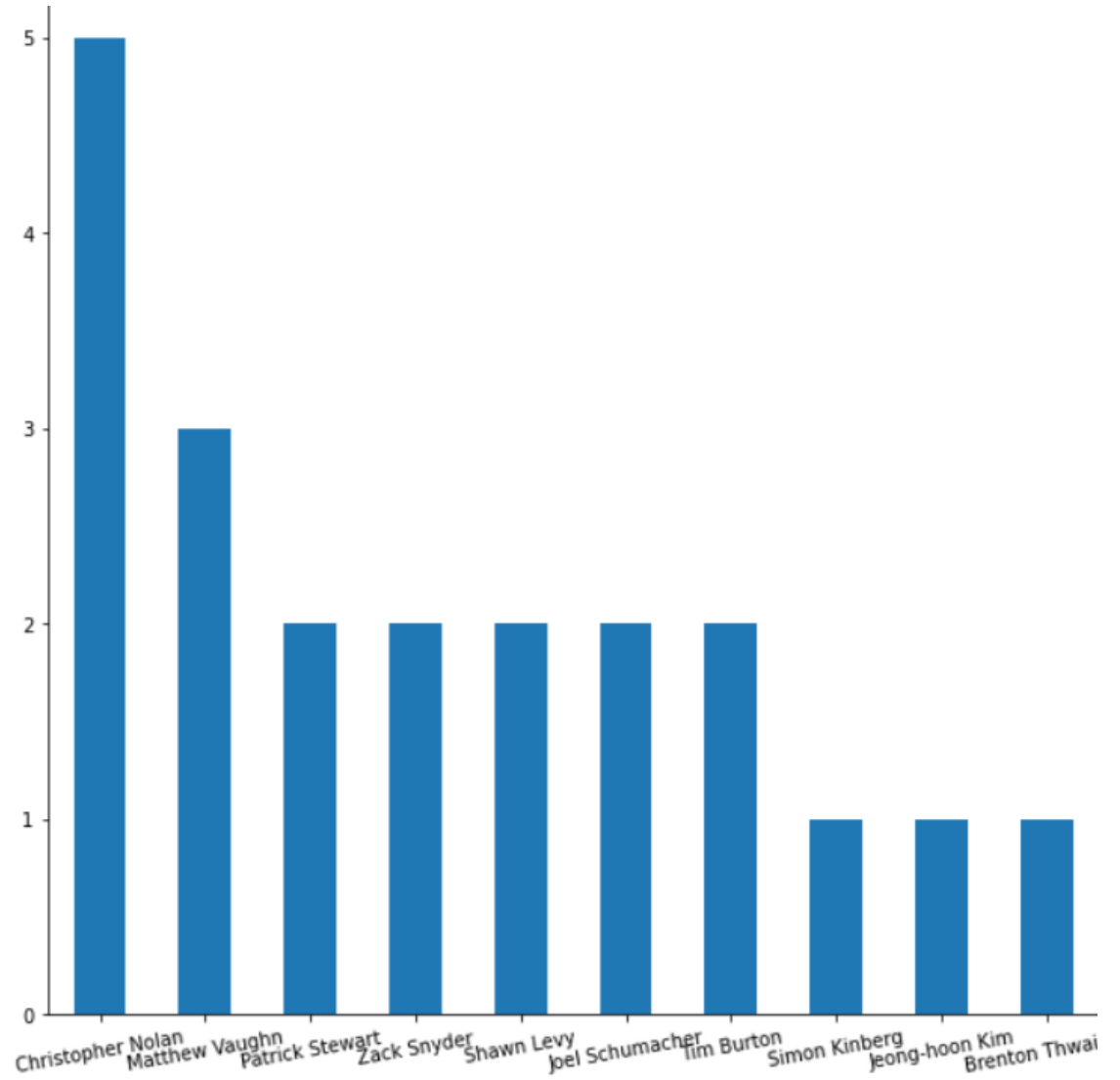
Preliminary results

Top 10 Actors



Preliminary results

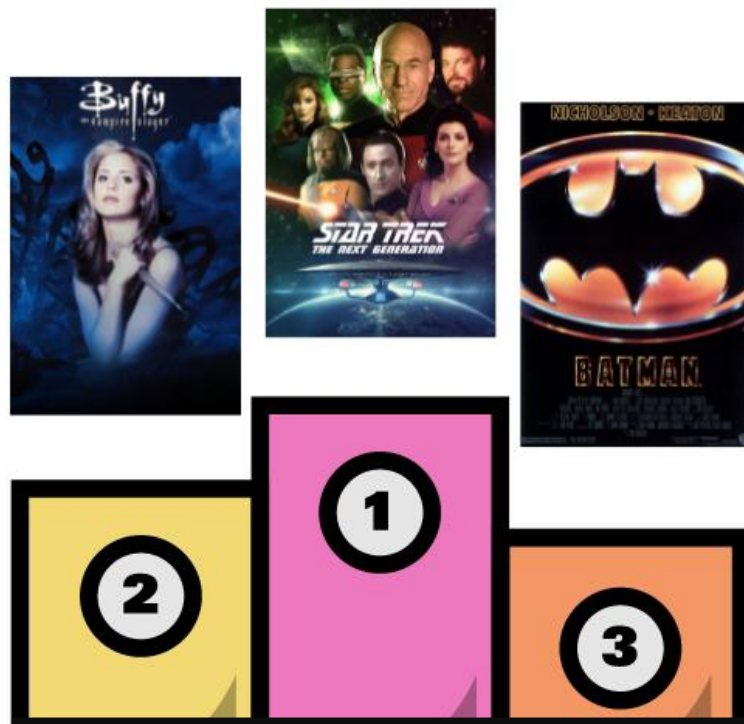
Top 10 Directors



Our suggestions for this night



If you are in an 80's or 90's mood...



If you love the 00's or 10's...

