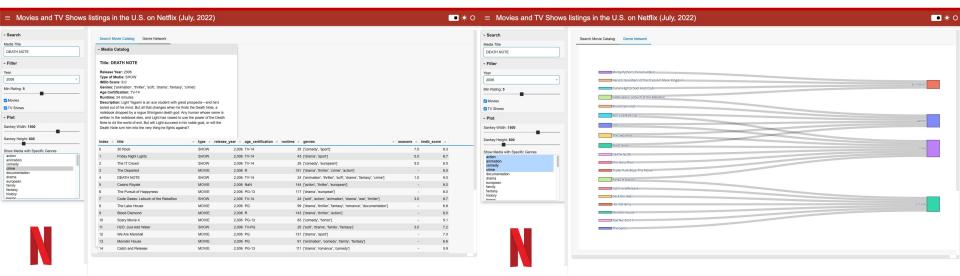
## Movies and TV Shows listings in the U.S. on Netflix (July, 2022)

Aryan Jain Northeastern University



The dashboard allows you to explore listings on Netflix from a MongoDB database containing Netflix movie data. The API function queries the data from the MongoDB to give the panel implementation the proper data. The Search card has an autocomplete search bar, when media is selected that media's details is outputted. The user can also filter media listings on a table and a sankey diagram with the filter card. Here a user can choose media based on their years and filtering by their rating, and if they are a movie/tv show. The plot card controls the sankey diagram in the genre network tab. The sankey diagram shows movies and their genres, you can select specific genres in the plotting card, this displays only movies of the singular/multiple selected genres. With all these functions a user can take a deep and effective dive into the Netflix Catalog to help them choose media to watch based on their likings.

