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CS 560
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Alpha Release

Overview

I like to watch anime, so I want to find out the trends of popular anime. That would be interesting to know what factors make anime great and bad. Also, I want to visualize why I like a certain kind of anime and why I don't like a certain kind of anime too. After analyzing anime trends, I can convince myself and my friends why the anime is good to watch objectively.

Features from my proposal that have been completed

I've completed to find a popular anime type between several media types.
Also finished making a bar chart to see average episodes per media type.

Upcoming immediate milestones

- Making a scatterplot to find correlation between popularity and average episodes.
- Create interactive chart (user can select genre or other categories to see recommended anime)
- I'm thinking to use Chord chart, Isotype chart, or CandleStick chart, but I'm not sure which one is more appropriate yet
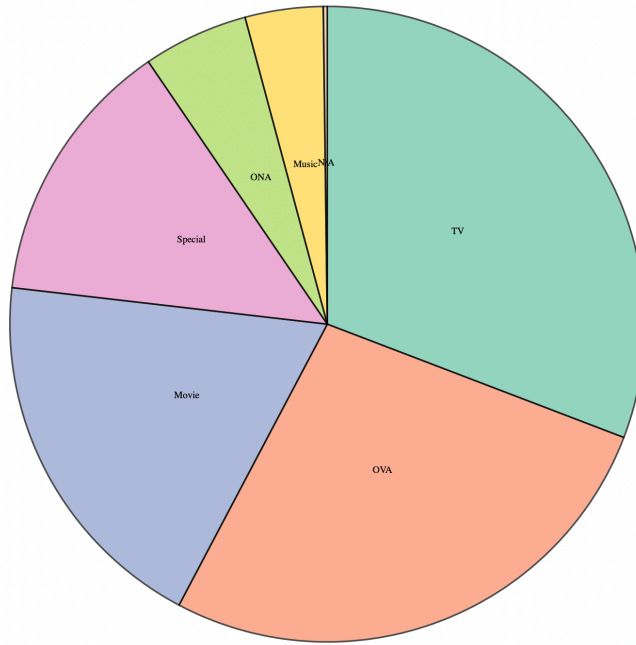- Deploy second version of website on GitHub Pages

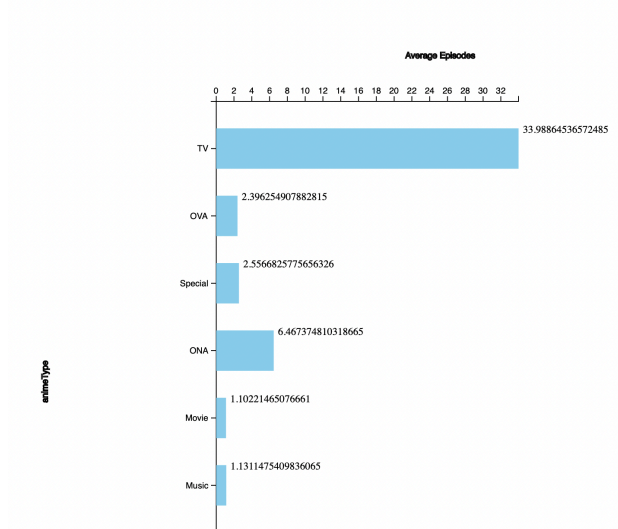## Roadblocks (if any) that I am running into
N/A

Images

The First 2 images are created in d3 and last one is created on Tableau.

Pie Chart of Anime Type Count

TV

OVA

Movie

Special

ONA

Music

NA

Bar Chart of Average Episodes of Each Anime Type

Average Episodes

0 2 4 6 8 10 12 14 16 18 20 22 24 26 28 30 32

TV — 33.98864536572485

OVA — 2.396254907882815

Special — 2.5566825775656326

ONA — 6.467374810318665

Movie — 1.10221465076661

Music — 1.1311475409836065

animeType

Average Rating per Anime Type

Type (group)

Avg. Rating (Rating.Csv)

| | Null | Movie | Music | ONA | OVA | Special | TV |