

Lab 3 - The Boys

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Anime Recommendations Database

Data we have:

1. Anime names
2. Genre
3. Type
4. Ratings
5. Number of episodes
6. Members

Platform:

Discord (through a bot)

Programming Languages:

Java - IntelliJ IDEA

Feature List (Questions of Interest):

Important Features:

1. Sort alphabetically.
2. Sort based on the ratings.
3. Sort based on most watched.
4. Sort based on genre(alphabetically or selected genre)
5. Sort by number of episodes
6. Sort by type (TV, OVA, Movie. etc)
7. Add new anime to the CSV
8. Update ratings

Important Fields to Search:

- Show/movie title
- Search by show/movie genre
- Search ratings

GUI design and User test cases:

- Search using text input
 - As a user, I want to search for specific genre, rating, or anime.
 - Expected output: It will list out what we searched in a list.
- Display results sorted by x
 - As a user, I want to see the results of the csv file sorted by most/least watched, most/least episodes, highest/lowest rating, or by name.
 - Expected output: Show a list of the items as expected by the selected sort.
- Using react buttons to navigate through sections
 - As a user, I want to go to the next page of the list.
 - Expected output: Clicking the buttons navigates to the next page or the previous page of the list.

Taskboard:

Sprint - 1

- Made bot
 - Group work
- Successfully connected bot to discord
 - Group work
- Successfully logged and replied to test command
 - Group work

Sprint - 2

- Parser for CSV file
 - Arturo
- Display results in sorted order of most watched
 - Mario
- Made Anime class to create anime objects to be used to identify
 - Brian

Tasks for Sprint - 3

- Update GUI design
- Bug fix visual errors
- Fix search feature within the data
- Start searching into ways to present analytics