COMP 3005 – Final Project

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Your Anime List - Database Project Description

This project's main purpose is to allow unique users to contribute to a public library of animes by providing their title, genre, production studio(s), and release date. They upload new animes by entering the data manually to add their anime to the public library. They can then browse the public library for a list of all available animes, which will be sorted based on most popular picks. They are also provided with search capability to narrow down the Anime list displayed for them. The text they enter in the search will match animes based matches with release date, title, and director. They will also have an option to view their current private watchlist, displayed in a similar format to the Public Anime list. When on their watchlist page, users can select animes they want to remove from there. If they click on Animes inside the Public Anime list or their Private Watch list, users can view more descriptions, such as studio(s) that produced the anime. On the descriptions page loaded from the Public Anime list, users can click a button to add that anime to their private watchlist. Additionally, as an anime gets added to or removed from users' watchlists, its popularity count will increase or decrease respectively, which will show it in the top of user anime browsing results.

Database ER Model: