Team:

Avneendra Kanva Michael Pauly

<u>Title:</u> Media Preference Tracking

Description:

This is a platform that will help users track media that they have enjoyed (or hated). The program will allow users to explore other media that like minded individuals have enjoyed, but not allow users to interact or view each other's ratings.

<u>Platform/Environment:</u> Spring MVC Framework, Eclipse/IntelliJ with MySQL

Programming Languages:

Language	Avneendra Kanva	Michael Pauly
Java	Beginner	Beginner
SQL	Beginner	Beginner

Functionality:

- Users can create a profile stating what type of media they have watched and rate it.
- Based on the user's rating of "watched" media, program will suggest new media items.
- Allow users to track "wishlist" of want to consume media.
- Fetch data set of current media.

Stretch Functionality:

- Expanded selection of media to track (music, books, etc.).
- Suggest other media based on other users ratings.
- Allow users to view other people's profile.
- Provide users with source availability of media e.g. "This movie is currently on Netflix".