## **CPSC 304 Project Cover Page**

Milestone #: 1

Date: October 5th 2023

**Group Number: 23** 

Name	Student Number	CS Alias (Userid)	Preferred E-mail Address
Samuel Meester	71841639	j9d4c	sam@meester.xyz
Sean Lin	79391983	g5y8v	seannlinn@gmail.com
Bryan Seo	13749536	w0i3b	bbokyu23@gmail.com

By typing our names and student numbers in the above table, we certify that the work in the attached assignment was performed solely by those whose names and student IDs are included above. (In the case of Project Milestone 0, the main purpose of this page is for you to let us know your e-mail address, and then let us assign you to a TA for your project supervisor.)

In addition, we indicate that we are fully aware of the rules and consequences of plagiarism, as set forth by the Department of Computer Science and the University of British Columbia

## **Project Description**

The domain of the application is media, namely books, films, and music. The database models the media, but also models users and their interactions with each other and the media itself. Interactions with the media take place in the form of comments and ratings. Interactions with other users take place in the form of follows and discussions.

## **Database Specification**

Allow users to add media to their library.

Allow users to comment on and rate media.

Allow users to access personalised media recommendations.

Allow users to follow other users.

Allow users to join clubs and engage in discussions with other users.

Allow users to access statistics regarding the media they have added to their library.

Allow users to search and browse media by attribute (i.e., author, title, etc.)

## **Application Platform Description**

ExpressJS with Oracle Database.

