

CPSC 304 Project Cover Page

Milestone #: 1

Date: Oct 1, 2024

Group Number: 89

Name	Student Number	CS Alias (Userid)	Preferred E-mail Address
Charlotte Du	86020567	p4n7e	chardudev@outlook.com
Ivy Lin	37133345	y4e4v	ivy.lin128@gmail.com
Haider Khan	46046181	r1t2l	khanh3777@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

2. The domain of our project, a gaming community database, is entertainment and video games. Our database will store games and a variety of information relating to the game and the surrounding community around it. Specifically, each game will have the following details listed: a game studio developer, various ratings, a platform, system requirements, various genre tags, awards, events (hosted by event organizers), and many related sites. This project fits into entertainment and video games by providing an environment for many different actors in the gaming industry to interact in one space through sharing information. It offers concatenated information around games to consumers while providing exposure for developers and event organizers within their own communities.

3. Our database will allow users to browse and discover various games and information on their corresponding communities. Each game has detailed information on its developer, system requirements, related sites, events, and much more. One use for the database is assisting players in finding specific information about a game, such as its wiki page or subreddit. Moreover, the games can be filtered via one or multiple of the various features. For example, an individual looking to find similar action/adventure games on the same platform would benefit from this project as well.

4. The database our project will use will be the department provided Oracle. Additionally, our expected application technology stack will use JavaScript as the programming language.

5. [included on page below]

