

## CPSC 304 Project

Milestone #: 1

Date: February 9, 2024

Group Number: 82

Name	Student Number	CS Alias (Userid)	Preferred E-mail Address
Herman Liao	16267817	j2s2z	hl01234@student.ubc.ca
William Wang	14671341	gox2s	Williamwang921220@gmail.com
Yujie Chen	60392396	x4j6p	yujiec@student.ubc.ca

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 relational database management system that we will create is a personality test website. This database management system would be in the domain of psychology, as it analyzes users' personalities and teaches users about them. The users may take the tests to learn more about themselves to become more aware of their own behaviours and thoughts, as well as learn about others' behaviours and thoughts.

## Database Specifications:

Users of the database application will be able to take personality tests to classify the user into one of sixteen different personality types. Users will also be able to learn about their own type and other types by reading articles about different personalities. Finally, if users log in, they can share and compare their test results with other users.

## Description of Application Platform:

Our project will use the Oracle server provided by UBC's Computer Science department. We will program the database management system in SQL.

## ER Diagram:

