

CPSC 304 Project

Milestone #: 1

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Group Number: 35

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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 application domain for our project is Food Delivery. It will be largely concerned with the data exchanged between users and restaurants, with an emphasis on customer and delivery management logistics.

The goal of our project is to identify how long it takes on average for a food order to be placed, prepared, and delivered from a restaurant to its customers, as well as how payments will be received by the restaurants and drivers. Customers can also provide feedback to restaurants and drivers.

Database Specification

The users of the service will fall into one of three categories: customers, drivers, or administrators. The database allows customers to create profiles, place and track orders, make payments, and leave feedback. It lets the drivers set up the profiles, accept delivery requests, and receive payments. The administrator has the highest level of access control and can undertake a variety of tasks, including managing user profiles, tracking orders, and handling payment disputes.

Application Platform

We will use PHP as the application platform for our project. For our technology stack, we will use Oracle DB with vanilla HTML/CSS/JS for our front end.

ER Diagram

