

CPSC 304 Project Cover Page

Milestone #: 1

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Group Number: 24

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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 domain of our application is the culinary industry, focusing on gourmet dining and restaurant information management. The aspects of the gourmet restaurant business that will be explored include cuisine type, chef management, reviews, awards and recognitions, and specialty dishes, which are key elements to facilitate the decisions of consumers who are seeking a gourmet dining experience. Our database will include Michelin rated restaurants in Vancouver, highlighting their chefs, specialty dishes, and allowing users to review restaurants that they have visited. Our goal in creating this database is to build a platform that will offer honest reviews from the general public for the general public, bringing about a more accessible and inviting environment in the gourmet restaurant scene.

Database specifications: (3-5 sentences)

The primary functionality that the application provides is the ability for users to write reviews and access reviews that other users have written in order to be able to compare and make decisions based on the previously mentioned. Reviews will include information such as a rating, comment, and a dish that the reviewer wishes to highlight. Users will also be able to search and explore gourmet restaurants based on various query criteria and restaurant information, and discover notable local chefs in the Vancouver area in order to make informed dining decisions.

Description of the application platform: (2-3 sentences)

Our project will use Oracle as our project platform. Our tech stack currently includes HTML/CSS for frontend and Java for backend. We will also be using GitHub for version control.

ER Diagram

