

# CPSC 304 Project Cover Page

Milestone #: 3

Date: 18 - 10 - 2024

Group Number: 60

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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

### Milestone 3 - Project Check-In Deliverables

#### A Brief Project Description:

##### **a) Domain of the application**

The domain of the application is food journaling and restaurant interaction, combining elements of personal food documentation, restaurant review and waitlist platforms, and online food services.

##### **b) Aspects of the domain modeled by the database**

The application's goal is to serve as a comprehensive food experience platform, where users can not only document their food experiences but also interact with other users and restaurants in various ways. This project is best understood as a personal food journaling and interaction platform, where users can not only document and share their dining experiences but also have restaurant-related activities in ways that enhance their journaling: leaving reviews, creating a food bucket list, ordering food online, and joining a waitlist for dine-in.

#### Repository Link:

[https://github.students.cs.ubc.ca/CPSC304-2024W-T1/project\\_a8t6b\\_b7a5y\\_f9p0l](https://github.students.cs.ubc.ca/CPSC304-2024W-T1/project_a8t6b_b7a5y_f9p0l)

#### Timeline and Task Breakdown/Assignment:

Milestone # (with due date)	Deadline	Task Name	Christopher	Jennifer T.	Jennifer W.
3 (Oct 25)	Oct 18	Discuss and assign tasks	✓	✓	✓
	Oct 23	Book meeting with TA	✓	✓	✓
	Oct 25	Commit to Github	Commit Milestone 1	Commit Milestone 3	Commit Milestone 2
4 (Nov 29)	Oct 23	Discuss the outline/breakdown of the GUI and SQL queries (aligning ideas and goals)	✓	✓	✓
	Nov 8	Implement: Query 2.1.1 INSERT Query 2.1.5	✓		

		PROJECTION Query 2.1.8 Aggregation with HAVING			
	Nov 8	Implement: Query 2.1.2 UPDATE Query 2.1.6 JOIN Query 2.1.10 Division		✓	
	Nov 8	Implement: Query 2.1.3 DELETE Query 2.1.4 SELECTION Query 2.1.7 Aggregation with GROUP BY			✓
	Nov 8	Implement: Query 2.1.9 Nested aggregation with GROUP BY	✓	✓	✓
	Nov 8	SQL Queries 2.1.7–2.1.10 Description	✓	✓	✓
	Nov 8	SQL script to populate data tables (update after getting feedback from Milestone 2)	✓	✓	✓
	Nov 15	GUI - Button	✓		
	Nov 15	GUI - Multiple views and switching between them (needs button)	✓	✓	
	Nov 15	GUI - Text box/input handling			✓

	Nov 15	GUI - Popup window for feedback and input (user-notification)			✓
	Nov 15	GUI - Drop, Recreate, and Reload Tables (from Milestone 4)		✓	
	Nov 15	GUI - Team regroup(s) to review the requirements: Sanitization Error-handling User-friendliness Sufficient user data	✓	✓	✓
	Nov 15	Citing your work	✓	✓	✓
	Nov 28	PDF file with milestone description	✓	✓	✓
5 (Dec 2)	Nov 29	Discuss and practice the breakdown of the presentation/demo	✓	✓	✓
	Nov 29	Book a meeting with the assigned TA	✓	✓	✓
6 (Nov 29)	Nov 29	Peer and self-assessment sections to be completed individually	✓	✓	✓

*NOTE:* This is a preliminary schedule and task assignments for the project, may be subject to change if unexpected situations arise.