

# CPSC 304 Project Cover Page

Milestone #: \_\_3\_\_

Date: \_\_Nov. 3, 2021\_\_

Group Number: \_\_14\_\_

Name	Student Number	CS Alias (Userid)	Preferred E-mail Address
Doris Sun	41134776	d1w5a	doris.sun@queensu.ca
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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.

**Timeline:**

Item	Date
<b>Milestone 3 - check-in</b>	<b>November 4, 2021</b>
Timeline	November 2, 2021
Task Breakdown	November 4, 2021
Meeting with TA	November 4, 2021
<b>Milestone 4 - implementation</b>	<b>November 25, 2021</b>
SQL initialization script + data	November 12, 2021
Coding - SQL queries	November 19, 2021
GUI	November 24, 2021
Testing	November 25, 2021
<b>Milestone 5 - demo</b>	<b>December 3, 2021</b>

**Task Breakdown:**

Task	Team Member
<b>SQL initialization script</b>	Doris
<b>Proposed Queries (from Milestone 2)</b>	
Insertion	Doris
Deletion	Doris
Update	Doris
Selection	Michelle
Projection	Michelle
Join	Michelle
Divide	Michelle
Aggregation with Group by	Raymond
Aggregation with Having	Raymond
Nested Aggregation with Group by	Raymond
<b>GUI</b>	equal share
Any additional tasks to be shared equally or completed by the team member(s) with the fewest tasks at that point in time.	

**Challenges**

Code/syntax problems - We plan on first spending time going back through lectures and recordings, and then googling the issue. If a solution still cannot be found, we plan on going to tutorials to ask for a TA's help

Group scheduling issues - We plan on giving ourselves as much leeway as possible when doing each section, in order to accommodate for any last minute issues that arise for any group member

Group member not doing work - This document serves a reference if there is any disagreement over how work is split, and if we cannot come to a resolution, we will go to the TAs with this document