

**CPSC304 - Project Timeline**

FRONT-END TIMELINE - Christine/Julia (and help from Wenhan where needed)

Task	Deadline
Go through the Oracle/PHP tutorial (#7), roughly decide front-end/back-end assignment	<b>Saturday, Nov 4</b>
Add a “display” functionality that shows what is currently in each table	<b>Saturday, Nov 11</b>
Make an “insert data” page where the user can create a new entry for a certain entity (textbox interfaces, selection, etc.)	
Make buttons for inter-page navigation	
Add a “delete” button for each data	<b>Thursday, Nov 16</b>
Add an “edit” button that allows you to change the current data	
Add at least one “filter” button, modeling selection	<b>Saturday, Nov 18</b>
Add at least one “show attribute” button, modeling projection	
Add selection capability so the user can join two tables	
Add interface that allows user to perform a GROUP-BY task on the data (count, avg, min, max, etc.)	<b>Saturday, Nov 25</b>
Add interface that allows user to perform a HAVING task	
Add a separate interface that allows user to find an aggregated value per person/entity (avg cases worked on, for example)	
Add an interface that allows you to implement a division task	
Create pop-up functionality to signal errors	<b>Tuesday, Nov 28</b>
Add notifications that allow user to know when they’ve successfully done an action	
Make it look nice	
MS4 + Individual/Peer Assessment	<b>Dec 3</b>
MS5	<b>Dec 7</b>

BACK-END TIMELINE - Wenhan Zhu (and help from Christine/Julia where needed)

Task	Deadline
Go through the Oracle/PHP tutorial (#7), roughly decide front-end/back-end assignment	<b>Saturday, Nov 4</b>
Insert	<b>Nov 20</b>
Delete	
Update	
Selection	<b>Nov 24</b>
Projection	
Join	
Aggregation with GROUP BY	<b>Nov 27</b>
Aggregation with HAVING	
Nested Aggregation with GROUP BY	
Division	<b>Nov 29</b>
Sanitization	
Basic Error Handling	<b>Dec 1</b>
User Notification	
MS4 + Individual/Peer Assessment	<b>Dec 3</b>
MS5	<b>Dec 7</b>