CPSC 304 Project Cover Page

Milestone #: ___3___

Date: __July 29, 2023____

Group Number: ___41_____

Name	Student Number	CS Alias (Userid)	Preferred E-mail Address
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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

Task Planning and Assignments for Group 41

- *Further details of the requirements available in the document "Tasks" located in the group drive folder*
- *To avoid clashes and commit conflicts, pull before starting to make sure you have the latest version of the code*
- *Implement your task in a separate branch and open a PR once completed*

Assignee	Deadline	Title	Description
Tolu	August 5	Insert operation	- On the frontend, create a form to align user to enter game information - On the backend, create an API endpoint to allow for the the form content to be inserted into the game information table
Iddo	August 5	Delete Operation	Delete a player from a team (for example, u19 player retires, so his information isn't important anymore) - Create a form on the frontend to allow for this - Create an API endpoint to make this possible
Sylvain	August 5	Update operation	Update Game Update Player Statistics Update league (if league format changes. if champion changes) Update Player (if club changes) - On the frontend, create forms to support these updates - On the backend, create API endpoints to support these operations

Tolu	August 5	Selection	For scout, to find players of certain attributes. (Select Player where nationality = argentina and height =190 cm …) - Create a form to support this operation on the frontend - Create an API endpoint to make this possible on the frontend
Iddo	August 5	Projection	get information(attributes) from game statistics This projection is on the table called Statistics_**Per_Game_Per_Player** - On the frontend, crate the form to make this possible - Create an endpoint on the backend to make this possible
Sylvain	August 5	Join	Join player and player statistics per game to get all statistics for a player and the player info to show on the ui - On the frontend , create the table and form(s) to make this possible - Create an API endpoint to make this possible
Tolu	August 5	Aggregation with Group By	Select Count(ID), Club From Players, GROUP BY Club (how many players in each squad) - Create the backend API endpoint to support this operation - Create the form and table(s) to make this

			possible on the frontend
Iddo	August 5	Aggregation with Having	Select Count(Goals), ID From Players_Stats, GROUP BY ID HAVING GAME_ID == “gid”; - get all the goal scorers for a given game
Sylvain	August 5	Nested Aggregation with Group By	find average statistics per game for a player (sum all stats for a given game. count how many instances there are, average it out) - On the frontend, create the button. Tables and forms to support this operation - Create API endpoint to allow this query from the frontend
Iddo	August 5	Division	- Find All games where player scored
Sylvain	August 1	Nginx configuration	Configure nginx as a reverse proxy
Sylvain	August 1	Axios configuration	Configure axiosjs for frontend requests
To	Sunday 30th July	Find a design	Find an example of design to base our frontend on