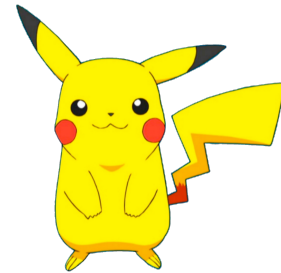# CPSC 304 Project Cover Page

Milestone #: 3

Date: Nov 5, 2021

Group Number: 84

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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	DONE BY	FINISHED BY
Set up boilerplate project code (Node.JS, MySQL, NextJS Project)	Philly	Nov 6, 2021
Filter, Insertion, Deletion, Sort ● **Filter**: Filter by Type ● **Filter**: Find all the pokemon from a certain region ● **Filter**: Find all pokemon with an accuracy damaging move ● **Insertion**: Add a pokemon to a trainer's list ● **Deletion**: Remove a pokemon in a trainer's list ● **Sort**: Sort all the pokemon from one trainer by various ways	Janelle	Nov 12, 2021
Update, Join, Projection ● **Update**: Change the name of a pokemon ● **Join**: Find all Fire type pokemon that have a damaging power move ● **Projection:** Finding specific attributes associated with a particular pokemon ● **Division**: Divide the number of a type of pokemon with all pokemon in the Trainer's list to see the percentage of type pokemon in the list	Sarah	Nov 12, 2021
Aggregation, Nested Aggregation, Division ● **Aggregation with Group By:** Find the average level of all Lighting type pokemon in the trainer's list ● **Nested Aggregation with Group By**: Find the max level pokemon in each type in the trainer's list	Philly	Nov 12, 2021
Frontend React Components ● User's pokedex ● Search box ● Filter dropbox ● Add a pokemon button ● Delete a pokemon button ● Sorting menu ● Edit pokemon name	Everyone	Nov 20, 2021
Pokémon API Setup ● Get information and display it on user's pokedex component	Everyone	Nov 20, 2021
Backend Classes (making an OOP class for each entity)	Everyone	Nov 20, 2021