**PROJECT REPORT**

**CSE4500 Platform Computing**

**Instructor: Lawrence Orijuela**

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Student ID: \_007463099\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ DUE: \_5/11/23\_

LAB:\_Project 4\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Report**

*List 5 things learned while completing this project:*

* I learned how to use localStorage to store and retrieve application data on the client machine using localStorage.setItem and localStorage.getItem.
* I learned that Google Chrome uses different constants for some common errors and how to use an if statement such as: if (window.navigator.vendor==="Google Inc.") to catch those Google-specific errors within a try/catch block.
* I learned how to use the jQuery ‘select’ class along with option flags to define and build a select box drop down for a user to use in a form.
* I learned to use a click event on an HTML element to trigger a nested function that did not need to be defined separately so it was dedicated to that event, such as: (#element).click(function(){logic})
* I learned how to notify the user of something happening by popping up a window in the client browser by using the alert(‘content’) function.

**Source Code:** *[Not required for this project.]*

**Screenshots:** *Screenshot of the records page after entering my fake information in the application:*

Graphical user interface, application

Description automatically generated