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| College LaSalle |
| Project - Internet Programming Technical Manual |
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**Start by adding a short description of your project, and the languages (technologies) used**

Languages:

1. HTML
2. JS
3. CSS

**Presenting how the files/folders are organised.** Graphical user interface, application

Description automatically generated

CSS:

Globals.css is general style files which used on all pages.

Normilza.css makes browsers render all elements more consistently and in line with modern standards.

Index.css is css file that is used only on the main page (index.html)

**Present the functions and/or methods that you create or you did use into the web project.**

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| **Function/Method** | **Description** |
| 1. $(document).ready | Function used to call a call back function when the page is fully loaded |
| 1. Login() | Function which checks the username and password field and set the login cookie if user/pass are correct |
| 1. Logout() | Function used to remove the login cookie. |
| 1. showAuthMenuItems() | Function used to show or hide menu items which should be only accessible by logged in users |

Managing cookies without using any third-party tools was a bit confusing. I searched for a library for working with cookies. I found a library called “JS-Cookie”. I used this library to set, get and delete cookies.

Also, I tested my website using different browsers (Firefox, Chrome and Safari) and I saw some styling differences between them. I found a library called “Normalize.css”. I used this library to make my website look the same in all browsers. This library is just a CSS file that I added to my project.

Browsers:

Firefox – Chrome – Safari

Editor:

VS Code with Live Server extension

OS:

macOS

Version Control:

Git