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| College LaSalle |
| Project - Internet Programming Technical Manual |
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| Presented to: Mihai Maftei |

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| Author: Loveleen Kaur  12/2/2022 |

**Start by adding a short description of your project, and the languages (technologies) used**

**Graphical user interface

Description automatically generatedFor the project, I choose the topic geography. The first two pages display some information regarding the topic. The next page contains the map of the continents and display geographical condition of the continent. You can search for a particular continent; it displays the information. The feedback page asks for feedback regarding the page if there is some incorrect information and all and at last the reference page has the links that were used .**

Languages:

1. Html
2. CSS
3. JavaScript

Index.html

* 1. Content.html
  2. Top.html
  3. Menu.html
  4. MenuT.html

1. Css
   1. Map.css
   2. Mystyle4.css
   3. Feedback.css
2. Graphical user interface, application

   Description automatically generatedImg
   1. Africa.jpg
   2. Asia.jpg
   3. Aust.jpg
   4. Download.jpg
   5. Europe.jpg
   6. Geo.jpg
   7. Geography\_ball\_300.jpg
   8. Hg.jpg
   9. Map.jpg
   10. None.jpg
   11. North.jpg
   12. Pg.jpg
   13. South.jpg
3. Graphical user interface, application

   Description automatically generatedPages

a. Welcome

b. Geography

c. Map

d. Search

e. Feedback

f. References

1. JS
   1. Cookies
   2. Login
   3. Jquery-3.6.1 min

**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.getElementById() | returns an [Element](https://developer.mozilla.org/en-US/docs/Web/API/Element) object representing the element whose [id](https://developer.mozilla.org/en-US/docs/Web/API/Element/id) property matches the specified string. Since element IDs are required to be unique if specified, they're a useful way to get access to a specific element quickly. |
| 1. alert() | displays an alert box with a message and an OK button.  used when you want information to come through to the user. |
| 1. function diffT2fromT1() | To know the time taken to fill the form |
| 1. $(document).ready(function(){}) | To hide and show the parts of the web page |
| 1. Function authenticate\_login(){} | Function to log in to website |
| 1. Function authenticate\_logout(){} | Function to log out of the webpage |
| 1. Function setContinent(){} | To set a continent name added |
| 1. Function checkContinent(){} | to create an array to store the continents and display the information if found or not found |
| 1. Function t1(){} | To get the time when user starts filling the form |

**Present the difficulties that you have, what was the hardest and the easiest part of your project.**

**Hardest part: working on page Feedback because of the cookies and the submit button**

**Easiest part: Creating top, content, index page and other pages. Working with html , css, javascript, jquery**