|  |  |
| --- | --- |
| November/December |  |
|  | 2021 |
|  |  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|  | 1 | 2 | 3 | 4 | 5 | 6 |
|  |  |  |  |  |  |  |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 |
|  |  |  |  | **Demonstrate ability to connect & commit new code to group Git page** |  |  |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
|  |  |  |  | **Group plan for workload distribution due BEFORE lab** |  |  |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |
|  |  |  |  | **HTML/CSS template designed due BEFORE lab** |  |  |
| 28 | 29 | 30 | 1 | 2 | 3 | 4 |
|  |  |  |  |  |  |  |
| 5 | 6 | 7 | 8 | 9 | 10 | 11 |
|  |  |  |  | **Final Webpage due BEFORE lab** |  |  |

**Website Assignment Requirements**

Website requirements:

* 1. At least “8 pages”.
     1. Prior to submitting our design, we need to get Shawn to confirm page count.
     2. Must be at least 4 HTML pages
  2. Developed in group GIT repository & edits done using VS Code
     1. Each member must host FINAL identical website in their own Git directory
     2. all referenced items must be relative except for absolute URLs
        1. absolute URLs should be used only as necessary
  3. No spelling or grammar mistakes
  4. Uses responsive design: pages sized properly for
     1. Mobile phone
     2. Desktop computer
  5. Files organized and intuitively named:
     1. Images in images directory
     2. Js in JS directory
        1. At least one page of website must refer to JS
        2. JS file to contain functions
           1. JS within HTML solely to call functions in JS file
     3. CSS in CSS directory
        1. Only one master document can be used
        2. Must be referenced using CDN
        3. We must write at least 50% of the CSS code. Remaining code can be inspired by more than one source (i.e can’t come solely from w3schools)
     4. URLs/CDN relatively referenced
  6. Equal distribution of group work outlined in:
     1. comments in index.html, or
     2. readme.md
  7. All HTML, JS, CSS code files must:
     1. Be error-free and have no warnings
     2. Use a group-approved coding standard
     3. include comments that:
        1. explain what the code does
        2. reference inspiration source
        3. show who did the code
  8. CSS requirements:
     1. Must not contain unused selectors
  9. HTML requirements:
     1. Must not have duplicate IDs
     2. Must not have STYLE tag or parameters
  10. Include innovations not taught in class
  11. Maximize UX (User eXperience) that answers a user’s questions
      1. Why use our services?
      2. What users will gain from hiring us?
      3. How will users interact with our website?

Various options for our overall design:

Diagram

Description automatically generated

**GABBY**

Diagram

Description automatically generated

**MARCO**

Diagram

Description automatically generated

**STEPHEN**