**Term Project**

**Overview**

* Create a website that presents a variety of information about a country of your choice. The idea is to enable a user to explore different aspects of that country in the form of samples.
* You must choose a country in which neither English nor French is an official language. (Why? To get you out of your comfort zone, so you don't underestimate the amount of effort required.)
* The project can be done in pairs (groups of 2).

**Site Content**

Your website must have information in all of the following categories, as well as any other information you wish.

* History - country history, biography of a famous leader, description of an important event, etc. Adam
* Location - world location, country size, borders, etc.
* Important Cities or Regions
* Demographics - population, ethnic groups, religious groups, language groups, etc.
* Climate - weather patterns, seasons, temperatures, etc.
* Famous Landmarks/Sites
* Date and Time - time zones, holidays, etc.
* National Symbols - flags, animals, flowers, etc.
* Famous People - politicians, entertainers, writers, etc.
* Natural Features - forests, rivers, deserts, mountains, etc. Daniel
* Culture - music, art, dance, cuisine, crafts, traditional vocations, etc.
* Economy - main industries, trading partners, currency, etc.

Some of the categories above are naturally suitable to textual information (e.g., History, Economy, … ); others, to images (e.g., Famous Landmarks, National Symbols, Natural Features, …); others, to combinations. You can even include audio and video if you want, but it is not a requirement.

**Layout and Design**

* You don't have to organize your site according to the twelve types of content listed above; it can be any organization you want.
* There must be at least five pages.
* There must be a consistent navigation scheme on all pages.
* All pages should use a consistent design scheme - colours, graphics, lines, etc. - so that users always know they're on your site.
* At least one page should contain a large amount of text.
* At least one page should contain an image slideshow.

**Responsive Design**

Your site must be designed for at least three screen sizes: mobile (small), tablet (medium), and desktop (large). The site content must automatically adjust to changing screen sizes.

In addition, you should implement responsive typography, responsive image sizes, and other sizing/layout features that we have learned about in this course. (For example, don't clutter up the mobile screen with a sidebar; use a drop-down or slide-out instead.)

**Bootstrap**

Your site must incorporate each of the following Bootstrap components:

* Navigation Panel(s)
* Slideshow/Carousel
* Cards
* Responsive Typography
* Responsive Images
* Drop-down Lists
* Tooltips
* Collapsible Content

**Deliverables**

Site Design

Submit the following:

1. Country Choice and Team Members
2. Mockups of your site's pages. Show the general layout idea for **three** of your pages in the **three** required sizes (**nine** mockups in total).
3. Sample of one of the required Bootstrap components.

Due on Friday, November 25, 2022 at 11:59pm.

Status Report

* What has been accomplished to date
* What you hope to accomplish in the next week
* Problems or issues that need to be addressed
* Request to use concepts, tools, or frameworks not covered in class (if applicable)

Due on Tuesday, December 6, 2022 before the beginning of class.

Complete Project

* Put everything inside a folder, zip the folder, and submit the zip.
* Your site's home page should be called "index.html".
* Make sure that everything works when the zip file is unzipped. Email it to a friend and ask them to test it.

Due on Friday, December 16, 2022 at 11:59pm.

\*\*\* The End \*\*\*

*Responsive Web Design (MULT1170) - Fall 2022*Marking Scheme for Term Project  
  
  
**Required Site Content (24%)**  
  
  
History2  
Location2  
Cities and Regions2  
Demographics2  
Climate2  
Famous Sites2  
Date and Time2  
National Symbols2  
Famous People2  
Natural Features2  
Culture2  
Economy2  
  
  
**Layout and Design (20%)**  
  
  
At least five pages4  
Consistent Navigation Scheme4  
Consistent Design Scheme/Look-and-Feel4  
Large block of text4  
Image Slideshow4  
  
  
**Responsiveness (20%)**  
  
  
Adapts to different screen sizes10  
Other features - images, typography, etc.10  
  
  
**Bootstrap Features (16%)**  
  
  
Navigation Panel2  
Slideshow/Carousel2  
Cards2  
Typography2  
Responsive Images2  
Drop-Down Lists2  
Tooltips2  
Collapsible Content2  
  
  
**Overall Quality / Miscellaneous (10%)**  
  
  
Instructor's overall impression10  
  
  
**Project Documents (10%)**  
  
  
Design Document (due Nov 25)8  
Status Report (due Dec 6)2  
  
  
  
  
  
**Total  
100**