**CS 6314 – Practice Work 1**

**Due date:**  September 3, 11:59PM

Create below page layout by using HTML5, CSS and Bootstrap (v5.1)

T:\CompSci\Research\web development textbook\manuscript\chapter09\images\Figure09-14-screencap2.tif

col-md-4

col-md-8

col-md-9

col-md-3

**Instructions**

1. For the top menu (Logout, Profile, Favorites) and search icon, it is optional to include glyphicons. If you prefer to include them, you can use <https://icons.getbootstrap.com/> (search for an icon and “Copy HTML”).

2. For the navigation bar (Home, About, Contact and Browse), create dummy links. For all hyperlink elements href attribute will be set to ”#”.

3. Use Bootstrap grid structure for creating page layout. You can change element and background colors, but page layout/structure should look same as above figure.

<https://getbootstrap.com/docs/5.1/layout/grid/>

4. Continent and country names will be hardcoded. “Browse” dropdown menu will have options of “Continents” and “Countries” (with dummy links). Use below text for picture details.

*Title: Temple of Hephaistos*

*By: Ellie Sullivan*

*Taken in: Greece*

*Description: Located on the western perimeter of Agora in Athens. Built in 460-415 BCE, it is the best preserved temple of antiquity.*

Use temple.jpg for picture and define a relative path for image src.

5. Use Bootstrap components for creating page elements (i.e. navbar, dropdowns, breadcrumb, list group)

<https://getbootstrap.com/docs/5.1/components/>

**Deliverables**

Your index.html file (use embedded css if you need)

Screenshot of your page results for different device sizes (small, medium, large)

Zip all files into “yournetid\_PW1.zip” and submit on eLearning.