4.3D: Advanced Bootstrap Components

Tasks

In this task, you are required to improve the web page you created in Task 4.2. The improved web page will need to have the following features should be added:

- 1. Fix 'navbar' on the previous examples, such that it collapses to a drop-down icon (i.e., hamburger icon) when the screen is small.
- 2. Add some 'card' components to the page with some useful information (possibly including images).
- 3. Add a 'collapse' component to the page to hide/show additional information.
- 4. Add an '**offcanvas**' component to the page to provide explanation of features/details within the page.
- 5. Add some **'tooltip**' components to the page to provide explanation of features/details within the page.
- 6. Review the presentation of your website and improve the layout and/or configuration of the content to make it appealing and user friendly. Note (in your code) where you have made changes and why.

Hints:

- Review the respective components on the bootstrap website:
 - Bootstrap 5.3 Navbar
 - Bootstrap 5.3 Cards
 - Bootstrap 5.3 Collapse
 - Bootstrap 5.3 Offcanvas
 - Bootstrap 5.3 Tooltips

What will you submit?

You should submit:

- Screen-shots of the web page showing some of the various features, both
 active and inactive, as well as for larger screens and small screens showing
 the responsive output. These screenshots should be combined into a single
 document and the PDF of that document uploaded.
- The HTML file for your webpage.

2024/T2 1/1