### **Bootstrap Assignment**

### **Build fast, responsive sites with Bootstrap**

Quickly design and customize responsive mobile-first sites with Bootstrap, the world's most popular front-end open source toolkit, featuring Sass variables and mixins, responsive grid system, extensive pre built components, and powerful JavaScript plugins.

# **BootstrapCDN**

As described in the class, you can start using the bootstrap by including the following cdn and script file links in your html page:

BootstrapCDN.

#### CSS:

```
<link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min
.css"
integrity="sha384-JcKb8q3iqJ61gNV9KGb8thSsNjpSL0n8PARn9HuZOnIxN0hoP+VmmDGM
N5t9UJ0Z" crossorigin="anonymous">
```

#### JS:

```
<script src="https://code.jquery.com/jquery-3.5.1.slim.min.js"
integrity="sha384-DfXdz2htPH0lsSSs5nCTpuj/zy4C+OGpamoFVy38MVBnE+IbbVYUew+O
rCXaRkfj" crossorigin="anonymous"></script>
<script
src="https://cdn.jsdelivr.net/npm/popper.js@1.16.1/dist/umd/popper.min.js"
integrity="sha384-9/reFTGAW83EW2RDu2S0VKaIzap3H66lzH81PoYlFhbGU+6BZp6G7niu
735Sk71N" crossorigin="anonymous"></script>
<script
src="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.j
s"</pre>
```

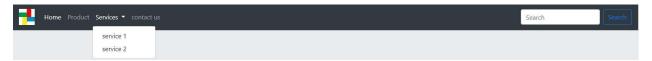
integrity="sha384-B4gt1jrGC7Jh4AgTPSdUtOBvf08shuf57BaghqFfPlYxofvL8/KUEfYi
JOMMV+rV" crossorigin="anonymous"></script>

In this assignment, you will have to create five pages, linked through the common Navbar.

Layout reference of each page have been provided.

# Homepage

## **Create Navbar**



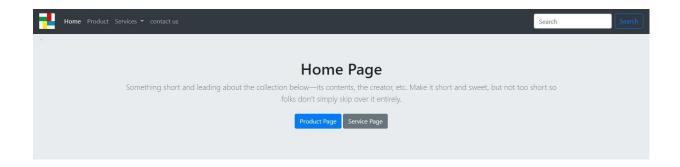
### Use navbar component

- Add logo (you may also use your pic instead of logo.
- Home page
- Contact Us page
- Product page
- services -
  - service one
  - service two

**Search Button (does not need to be functional)** 

Link: https://getbootstrap.com/docs/4.5/components/navbar/

# **Create Jumbotron**

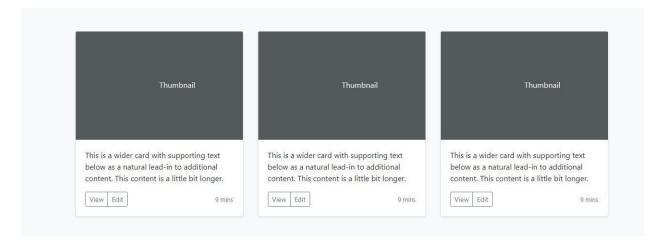


### **Use Jumbotron component**

- Add Heading
- Add description (the main message you want to pass on to the users)
- Button product page (Non-functional)
  - service page (Non-functional)

Link: <a href="https://getbootstrap.com/docs/4.5/components/jumbotron/">https://getbootstrap.com/docs/4.5/components/jumbotron/</a>

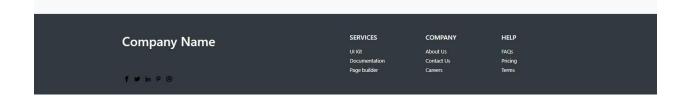
### create card



**Use Card and grid (**three equal columns when the screen size is less than small, we should view only one card in a row )

- Add Images in your cards
- Description
- Buttons (non-functional)

Link: <a href="https://getbootstrap.com/docs/4.5/components/card/">https://getbootstrap.com/docs/4.5/components/card/</a> Link: <a href="https://getbootstrap.com/docs/4.5/examples/grid/">https://getbootstrap.com/docs/4.5/examples/grid/</a>

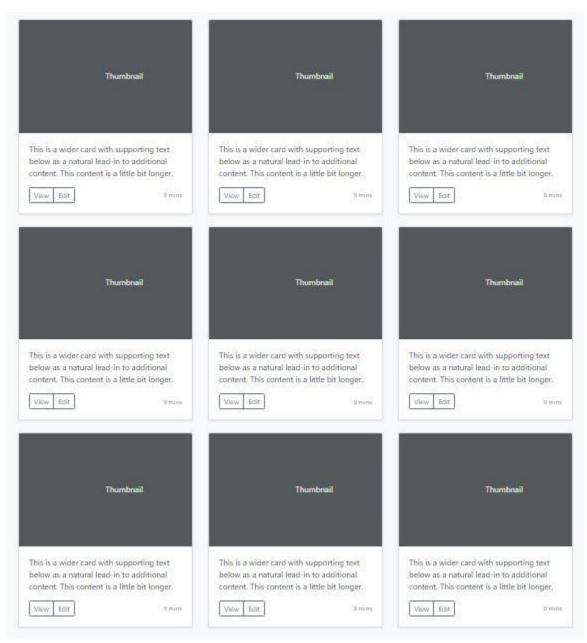


# Create responsive footer for all the pages:

Link: https://getbootstrap.com/docs/4.5/examples/grid/

# **Product Page**

- Display products using card bootstrap component (edit/view button doesn't have to be functional)



Link: ttps://getbootstrap.com/docs/4.5/layout/grid/

# Service Page

#### Service page 1

### How its work

Something short and leading about the collection below—its contents, the creator, etc. Make it short and sweet, but not too short so folks don't simply skip over it entirely.



#### Heading

Donec sed odio dui. Etiam porta sem malesuada magna mollis euismod. Nullam id dolor id nibh ultricies vehicula ut id elit. Morbi leo risus, porta ac consectetur ac, vestibulum at eros. Praesent commodo cursus magna.



- use jumbotron
- use grid



### Heading

Duis mollis, est non commodo luctus, nisi erat portitor ligula, eget lacinia odio sem nec elit. Cras mattis consectetur purus sit amet fermentum. Fusce dapibus, tellus ac cursus commodo, tortor mauris condimentum nibh.

View details \*



#### Heading

Donec sed odio dui. Cras justo odio, dapibus Vestibulum id ligula porta felis euismod semper. Fusce dapibus, tellus ac cursus commodo, tortor mauris condimentum nibh, ut fermentum massa justo sit amet risus.

View details \*

Link - <a href="https://getbootstrap.com/docs/4.5/components/jumbotron/">https://getbootstrap.com/docs/4.5/components/jumbotron/</a> Link: <a href="https://getbootstrap.com/docs/4.5/layout/grid/">https://getbootstrap.com/docs/4.5/layout/grid/</a>

### - Service page 2

# First featurette heading. It'll blow your mind.

Donec ullamcorper nulla non metus auctor fringilla. Vestibulum id ligula porta felis eulsmod semper. Praesent commodo cursus magna, vel scelerisque nisl consectetur. Fusce dapibus, tellus ac cursus commodo. 500x500

ENGLEN

### Oh yeah, it's that good. See for yourself.

Donec ullamcorper nulla non metus auctor fringilla. Vestibulum id ligula porta felis euismod semper. Fraesent commodo cursus magna, vel scelerisque nisl consectetur. Fusce dapibus, tellus ac cursus commodo.

### And lastly, this one. Checkmate.

Donec ullamcorper nulla non metus auctor fringilla. Vestibulum id ligula porta felis euismod semper. Praesent commodo cursus magna, vel scelerisque nisl consectetur. Fusce dapibus, tellus ac cursus commodo.

500x500

- Add image
- Use grid

Link: https://getbootstrap.com/docs/4.5/layout/grid/

# **Contact Us Page**



- Use form

Link: https://getbootstrap.com/docs/4.5/components/forms/