

# Lab 12 - Bootstrap

### Instructions

- 1. Answer the below question in the boxes if needed.
- 2. For coding exercises, code on your computer and zip all your code before submission.
- 3. Please submit the assignment through TalentLabs Learning System.
- 4. NO INLINE CSS CAN BE USED FOR THIS LAB

### Part 1: Adding Bootstrap

#### Steps:

- 1. Go to VS Code and open the folder that we created in Lab 1
- 2. Create a new HTML file inside the folder name "bootstrap.html". You can use the HTML skeleton we included in Chapter 1.
- 3. Build HTML elements inside the body to replicate the screenshot below.

This is a paragraph.

This is a paragraph.

- 4. Add bootstrap using CDN in the <head> section as shown in Chapter 12.
- Replicate the screenshot below using bootstrap background and text classes.

This is a paragraph.

This is a paragraph.



### Part 2: Bootstrap Images and Buttons

1. Add an image inside the HTML document and format it like the one below (i.e. oval shape).



2. Add a button to the HTML document and format it like the one below.

Primary

## Part 3: Bootstrap Grid

- 1. Create a grid system inside the HTML document
- 2. Use appropriate Bootstrap classes to add 3 columns to the HTML page. The columns should occupy 25%/50%/25% space respectively. Style it in the same way as the one below.

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3. Add necessary adjustments so the columns stack on top of each other when the screen size is less than md size.



# Part 4: Self Learning

- 1. Read the documentation of bootstrap from the documentation page provided in Chapter 12.
- 2. Replicate the image below by centering both the image and button as shown in the screenshot. Read the docs on how to center elements such as images/buttons.



Primary

3. Zip the file and upload it to the learning management system.

