

# Introduction To Responsive Web Design

**Using Bootstrap** 



## **BOOTSTRAP**

**ADDING CONTENT IN BOOTSTRAP** 



#### **Categories of Content**

- Typography
- Code
- Images
- Tables

- Forms
- Buttons
- Figures

Let's see how to add some of these content using the official Bootstrap documentation!



### **BOOTSTRAP**

A LOOK AT BOOTSTRAP COMPONENTS



#### **Bootstrap Components**

- Glyphicons
- Dropdowns
- Button dropdowns
- Input groups

- Navs
- Navbars
- Breadcrumbs



#### **Bootstrap Components**

- Pagination
- Labels
- Badges
- Jumbotron

- Page header
- Thumbnails
- Alerts



#### **Bootstrap Components**

- Progress bars
- Media object
- List group

- Panels
- Responsive embed
- Wells

Let's see how to add some of these components using the official Bootstrap documentation!

# Now let's practise some Bootstrap!

#### **EXERCISE 1: INSTRUCTIONS**

- 1. In your "bootstrap\_practice" folder, create a new html file called content.html
- 2. Code the basic html structure
- 3. Link the bootstrap.css file in the head section of your html document
- 4. Link the bootstrap.js file in the body of your html document. (It should be the last thing in your body tag, and remember you have to link jquery first before that)
- 5. Create a new css file (styles.css) and link it to your html document (It should be after the bootstrap.css)
- 6. Create 3 different sets of containers
- 7. In the first container, create one row and add 5 paragraphs each using one of the typography classes (eg. text-center, text-left, text-right, text-uppercase, text-capitalize). Also add a blockquote after the paragraphs.
- 8. In the first container, create another row after the first one. In this row, create 7 buttons. (This should include all the button options and colors)
- 9. In the second container, create a row and divide it into two. Add two responsive images in each of the divided columns.
- 10. In the third container, create two rows and add a bootstrap form in one row and a bootstrap table (with striped and hoverable rows) in the other.

### Thanks!

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