

Good Morning :))

1. React ---- Error Boundaries ----
2. Bootstrap

### Bootstrap current 5.x -----

Library of CSS !!!

Responsive Library = it is used to generate responsive pages

The pages that rearrange when the screen size changes

Desktop , Laptop , Tablet , Mobile

### How to get Bootstrap ?

1. Download the CSS and JS, jquery and include in the Link
  - a. we include local copy - internet is not required to use Bootstrap
2. Use CDN --- CSS , JS, JQuery
  - a. We need net on to use bootstrap
3. Use npm install bootstrap

What are the different CSS that can be applied ?

Tags		<mark> , <del> , <figure> <figcaption> <blockquote> <cite> <small>
Classes		container , blockquote, blockquote-footer lead
classes	Contextual colors	text-primary text-success text-mute text-danger ...
classes	Contextual allignement	text-center , text-end , text-start
	List	list-unstyled
	Table	table table-dark table-bordered table-striped table-hover
	Form	form-control
	Utility / helper classes	mt mb mx my ms me , pt pb ps pe px py
		text- , bg-
		Badges , Carousel , Buttons , DropDowns , BreadCrums Pagination , tooltip

ARIA-properties = these for UI effects for special need browsers

= Accessibility properties

= for the time being you can remove them while using classes

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Responsive classes of bootstrap -----

The entire width is divided into 12 columns

We can arrange the divs in any ratio we want

6 and 6

4 , 4 ,4

8 , 4

#### Error Boundary in React -----

Used to provide an error page if error occurs during production

1. A class component only can become error boundary component
2. We have to write componentDidCatch() function in this class
3. This class will enclose the components for which it acts as error boundary

```
<MyErrorBoundary>
```

```
<App />
```

```
</MyErrorBoundary>
```

Try the code shared in the folder !!!