

### ASSIGNMENT 10

1. There are two ways to include Bootstrap on your web. Please explain how to do that! What is the most convenient way to include Bootstrap on your project?

There are two ways to include bootstrap to our website

- a. using NPM to install the package manager of bootstrap.

And the command are:

```
npm install bootstrap@5.2.2
```

```
gem install bootstrap -v 5.2.2
```

After runs that command/s we can easily use the bootstrap with the template html and css that bootstrap provided.

- b. using CDN. We can see the CDN in bootstrap website (<https://getbootstrap.com/>) after that copy paste the CDN in head of our html files

#### CSS ONLY

```
<link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/css/bootstrap.min.css" rel="stylesheet" integrity="sha384-Zenh87qX5JnK2Jl0vWa8Ck2rdkQ2Bzep5IDxbcnCeuOxjzrPF/et3URy9Bv1WTRi" crossorigin="anonymous">
```

#### JAVA SCRIPT AND BUNDLE OF POPPER

```
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.2/dist/js/bootstrap.bundle.min.js" integrity="sha384-OERcA2EqjJCMA+/3y+gxIOqMEjwtxJY7qPCqsdltbNjuaOe923+mo/f6V8Qbsw3" crossorigin="anonymous"></script>
```

Where is the easiest way to include bootstrap to our website? The simplest method is to use a CDN. we can simply paste the CDN into our HTML files and use the CSS from the bootstrap framework without having to wait for it to be downloaded through NPM or other methods.

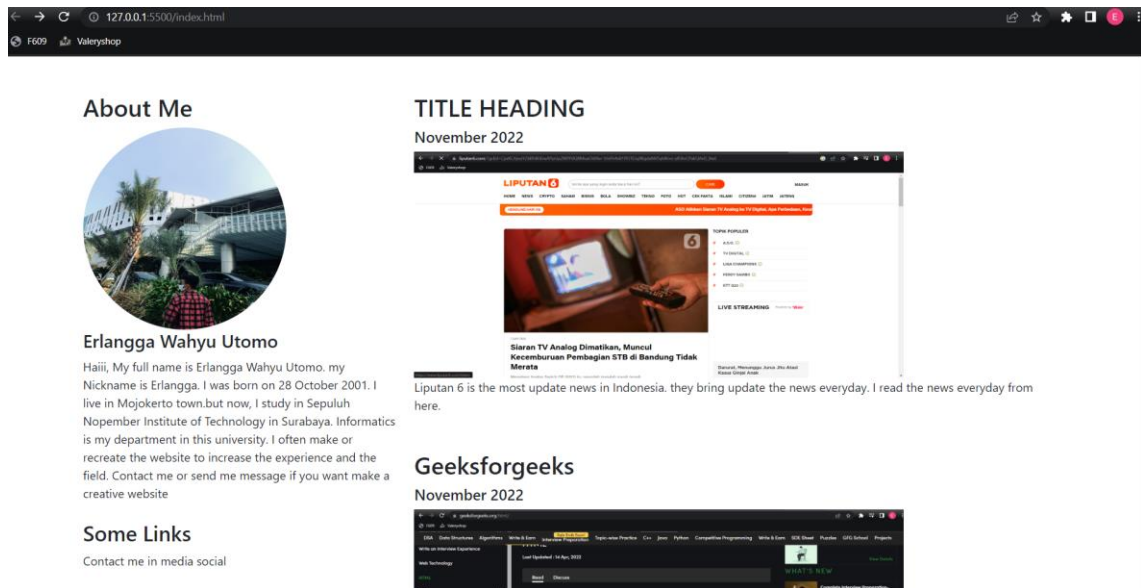
2. Explain about the meaning of design responsiveness and mobile first design!

The approach to web design known as responsive design makes it possible for the website to automatically adapt to the screens of various devices and present the content in a way that makes users feel at ease. Bootstrap - Assignment 2 panning, zooming, and scrolling are all significantly reduced as a result. So that the website can be accessed from any device without affecting the front end's appearance. When the mobile website is planned and designed in tandem with the desktop website, it is known as a mobile-first website. This means that proactive changes are made to the overall design to ensure that the mobile experience is just as good as the desktop experience.

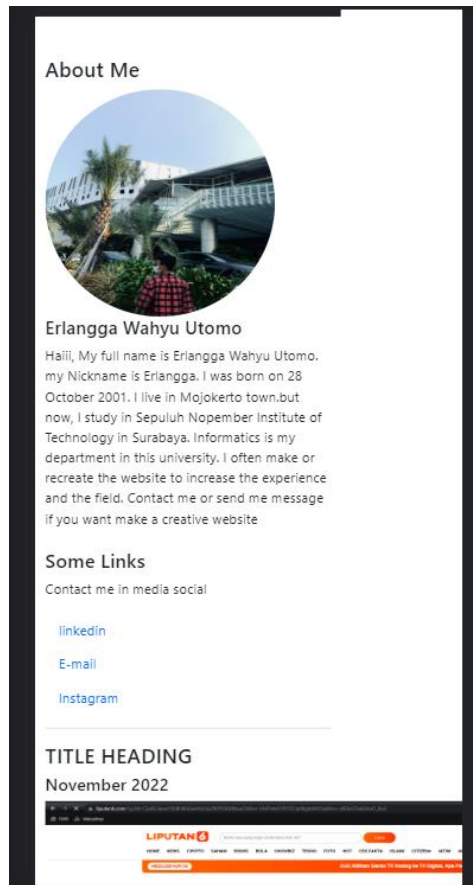
3. Test your web responsiveness using developer tools on your favorite browser (here I use Google Chrome). You need to simulate accessing your website using different devices (at least 3). Then, screenshot the result.

## ASSIGNMENT 10

### The Desktop Site



### Samsung Galaxy S8+ (360 x740)




## ASSIGNMENT 10

Nest Hub (1024 x 600)

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### About Me



**Erlangga Wahyu Utomo**  
Hiiii, My full name is Erlangga Wahyu Utomo. my Nickname is Erlangga. I was born on 28 October 2001. I live in Mojokerto town.but now, I study in Sepuluh Nopember Institute of Technology in Surabaya. Informatics is my

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