

About Bootstrap

“It’s a Bird! It’s a Plane! No, it’s Bootstrap, Silly!”

So what is Bootstrap?

Technical jargon first: Bootstrap is a “**Front-end Framework**”.

See the template we gave to you? The **index.html** in the pen drive. It has already a pre-made website for you that we’ve asked you to build up and make it more awesome, right?

A Front-end Framework is something similar. It is a **toolkit of buttons, navbars, positioning tools, responsive tools etc etc**. that are already stylized and optimised so that you can just drag and drop (not really, but the effect is something similar) them and **reduce your development time by a surprisingly huge factor and save Gazillions of dollars for your company!**

Wouldn’t it be cool if you spent less time to fix your css to make that stupid div align correctly rather than focusing on making your site useful?

Bootstrap, invented by **Twitter** (oh yea) is there to save you... and it is literally being used by almost all web developers of the world! **So let’s get started!**

OOPS! Noticed how I used the term “div”? A div basically stands for division and is a HTML tag! `<div></div >`

You can use a div for a block of texts,

```
<div> <h1> PARAGRAPH!</h1> <p> Hey this is a paragraph</p> </div>
```

Then Assign it a unique id,

```
<div id="paragraph"> <h1><PARAGRAPH</h1> <p>Hey this is a paragraph</p></div>
```

And then stylize the entire paragraph!

```
#paragraph{ width:100%;  
             height:100%;  
             border-style:solid;  
             border-color:red;  
}
```

BOOTSTRAP REFERENCES

[Download Bootstrap Cheatsheet](#)