Lecture-1

**BOOTSTRAP**

What is Bootstrap?

* Bootstrap is a free front-end framework for faster and easier web development.
* Bootstrap includes HTML and CSS based design templates for typography, forms, buttons, tables, navigation, modals, image carousels and many other, as well as optional JavaScript plugins.
* Bootstrap also gives you the ability to easily create responsive designs.

**What is Responsive Web Design?**

Responsive web design is about creating web sites which automatically adjust themselves to look good on all devices, from small phones to large desktops.

## Why Use Bootstrap?

* **Easy to use:** Anybody with just basic knowledge of HTML and CSS can start using Bootstrap.
* **Responsive features:** Bootstrap's responsive CSS adjusts to phones, tablets, and desktops.
* **Mobile-first approach:** In Bootstrap 3, mobile-first styles are part of the core framework.
* **Browser compatibility:** Bootstrap is compatible with all modern browsers (Chrome, Firefox, Internet Explorer, Safari, and Opera).

## Where to Get Bootstrap?

## There are two ways to start using Bootstrap on your own web site.

## You can:

* Download Bootstrap from [getbootstrap.com](http://getbootstrap.com/)
* Include Bootstrap from a CDN