Bootstrap:

Bootstrap is a front-end framework for rapid development of Web applications and Web sites. Bootstrap is based on HTML, CSS, JAVASCRIPT's.

## Why Bootstrap?

* **Mobile First:** since Bootstrap 3 onwards, the framework includes libraries throughout the mobile device priority of style.
* **Browser support:** All major browsers support Bootstrap.
* **Easy to use:** as long as you have a basic knowledge of HTML and CSS, you can begin to learn Bootstrap.
* **Responsive design:** Bootstrap Responsive CSS capable of adaptive desktops, tablets and mobile phones.

**For more information about:**

* It developers create simple interface provides a unified solution.
* It includes a powerful built in components, easy to customize.
* It also provides Web-based customization.
* It is open source.

**Bootstrap package contents**

* **The basic structure:** Bootstrap provides the basic structure of the link style background with a grid system. This will be explained in detail Bootstrap basic moiety.
* **CSS:** Bootstrap comes with the following features:

1. Global CSS settings,
2. Define the basic HTML element styles,
3. Scalable class,
4. An advanced grid system. This section will explain in detail the Bootstrap CSS.

* **Components:** Bootstrap contains a dozen reusable components for creating images, drop-down menus, navigation, alert box popup box, and so on.
* **JavaScript widget:** Bootstrap contains a dozen custom jQuery plugin. You can include all plugins, these plugins can also contain individually.
* **Customization:** You can customize Bootstrap components, LESS variables and jQuery plugin to get your own version.