

Q : 1

**What are the advantages of Bootstrap?**

Using the Bootstrap framework saves time in many ways by taking advantage of reusable code for Navbars, Dropdowns, Labels, Alerts, List groups, and JavaScript plugins.

Using the framework offers these design benefits:

* Easy to prevent repetitions among multiple projects
* Responsive design that can be used to adapt screen sizes and choose what shows and what doesn't on any given device
* Maintaining consistency among projects when using multiple developer teams
* Quick design of prototypes
* Cross-browser compatibility
* Easy initiation
* Responsiveness
* Highly customizable
* Extremely user-centric
* Top-notch support
* Cross-browser compatibility

Etc…..

Q : 2

**What is a Bootstrap Container, and how does it work?**

**Bootstrap Containers** are the most basic layout element in Bootstrap.

Bootstrap Containers are very essential and basic building blocks of bootstrap that wrap a page’s content.

It’s responsible for setting and aligning content within it according to viewport or given device.

Containers are defined within the container class (.container).

In other words, we can say that containers are established the width for the layout to give the content.

Elements and content are added within the container.

**Containers are used for many purposes such as –**

* It requires use with the default grid system.
* To establish width for the layout to give web content.
* To provide responsive fixed behavior of any web project.
* To sets the content margin dealing with the responsive behavior of your layout.

Bootstrap has the default class or predefined class is ***“.container”***& ***“.container-fluid”***class for  layout.

Containers are used to contain, pad, and (sometimes) centre the content within them. While containers can be nested, most layouts do not require a nested container.

Basically, there are three types of container classes available in bootstrap:

1. Default-Container(container)
2. Responsive-Container (along with sm, md, lg, xl, xxl)
3. Fluid-Container(container-fluid)