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Bootstrap interview questions and answers

Bootstrap interview questions and answers for fresher. Bootstrap interview questions and answers for experienced codeproject.

1) Explain what is Bootstrap? Bootstrap is an HTML, CSS and JS framework for creating rich web applications with minimal effort. This framework places more emphasis on creating mobile web applications. 2) Explain why to choose Bootstrap to build websites? There are few reasons why we choose Bootstrap for website creation Mobile Support: for mobile devices it offers full support in a single file rather than a separate file. Supports responsive design including adjustment of the CSS according to different device types, screen sizes etc. Reduces the extra effort for developers. Easy to Learn: Writing application in bootstrap is easy if you know CSS and HTML Browser Support: Supports all popular browsers like Firefox, Opera, Safari, IE etc. 3) What are the main components of Bootstrap? The key components of Bootstrap are CSS: It comes with a lot of CSS files Scaffolding: Provides a basic structure with grid system, link styles and background Layout components: List of layout components JavaScript Plugins: Contains many jQuery plugins and JavaScript Customize: To get your framework version you can customize your components 4) Explains What are class loaders in A Shoulder Strap? Class loader is a part of JRE (Java Runtime Environment) that loads Java classes into the Java virtual environment. Class loaders also perform the process of converting a named class into its equivalent binary form. 5) What types of layouts are available in Bootstrap? Two types of layouts are available in Bootstrap Fluid Layout: The Fluid layout is used when you want to create a 100% wide app and use the full screen width Fixed layout: For a standard screen you use a fixed layout (940 px) option 6) Explain what Bootstrap Grid System is? To create page layouts through a series of rows and columns hosting content Bootstrap Grid Sytem is used. 7) What are offset columns in Bootstrap? For more specialized layouts, offsets are a useful feature. For more spacing they can be used by pushing the column above. For example, .col-xs=* classes do not support offset but are easily replicable using a blank cell 8) What is column sorting in Bootstrap? Column sorting is one of the features available in bootstrap, and you can easily type columns in one order and display them in another. With .col-md-push-* and .col-md-pull-* you can easily change the column order. 9) What feature can I use to wrap the content of a page? To wrap a content of a page you can use .container and using this you can also center the content. 10) Explain what bootstrap pagination is and how they are classified? The page layout The management of an unordered bootstrap list. To manage the bootstrap layout it provides the following .pagination classes: to get the layout on your page you need to add this .disabled class, .active: Customize the links with .disabled for non-clickable and .active links to indicate the Current page .PAGINATION-IG, .PAGINATION-SM: Use these classes classes To get the different size Article 11) What is the use of Jumbotron in Bootstrap? In bootstrap, Jumbotron is generally used for the contents you want to highlight as some slogans or marketing title etc. In other words it is used to enlarge the size of the entries and add a margin for the content of the landing page to use the jumbotron in bootstrap create a container with the .jumbotron class 12) What is the difference between bootstrap and Foundation? Bootstrap Foundation â €"Bootstrap offers an unlimited number of UI elements â €" in Foundation The UI element options are very limited in the numbers â €"Bootstraps uses pixels â €" Foundation Use Rems â €"Bootstrap encourages designing both for desktop Which for mobile devices. â €" œThe Foundation encourages design to design Mobile â €" Bootstrap Less support as its preprocessor â €" Sass and Compass Foundation support as its preprocessor 13) in bootstrap what are the two ways to view the code? In bootstrap you can view the code in two way: tag: if you are going to view the online code, you should use tag tag: if you want to view the code as a standalone block element or has more Lines then you should use tag 14) explain what are the steps to create base or vertical forms? The steps for creating base or vertical shapes are to add a role module to the parent element labels and controls in a with .Form-Group class. To get an optimal distance, you need to add a .form-Control class to all the TEXTURL elements , , and 15) Explain what is the modal plugin used for in bootstrap? A modal is a window for children that is stratified above its mother window. Using a custom jQuery plugin, bootstrap modal are created. To enrich the user experience and to add functionality to users, modal windows are created with the help of the modal plugin. 16) Explain what is bootstrap container? The bootstrap container is a class that is useful and creates a central area on the page where our site content can be put inside. The advantage of bootstrap .Container is that it is reactive and place all our other HTML code. 17) Explain what is bootstrap collapse elements? Collasstrap collatment elements Allows you to collapse any particular element without writing any JavaScript code or the accordion markup. In Bootstrap To apply collatment elements you need to add Data-Toggle = â €" œCollapseâ € at the controller element along with a data-target or href to automatically control a folding element. Similarly, you can use .collapse (options), .collapse (â € œshowâ € ™) or .collapse (â € œhideâ € ™) 18) Explain what is the list of list in bootstrap markup. In Bootstrap To apply collatment elements you need to add Data-Toggle = â €" œCollapseâ € at the controller element along with a data-target or href to automatically control a folding element. Similarly, you can use .collapse (options), .collapse (â € œshowâ € ™) or .collapse (â € œhideâ € ™) 18) Explain what is the list of list in bootstrap whatever It's use it? List groups are components to display both simple and complex item with custom content For example, a simple group of lists is created using class .list-group to address the list, and class .list-group-item to address the individual item. 19) How can I add the badge to the list group in Bootstrap? To add the badge to the list group in you simply add class inside the element. 20) Explain which media item in Bootstrap is and what are their types? Media objects in Bootstrap allow you to place media objects such as image, video or audio to the left or right of the content blocks. Media element can be created using the class .media and the source is specified in the use of the class media-object media-objects are of two types, They are of two types 21) Explain what is Bootstrap well? Bootstrap well is a container that makes the content to appear tanned or an inset effect on the page. To create a well, wrap the content you want to display in the well with a containing the well class 22) Explain how you can create Nav elements in Bootstrap? Bootstrap offers various options for styling navigation elements all of them use the same markup and nav base class To create Tabular Navigation or Tabs Start with an unordered base list with .nav base class Then add .nav-tabs class 23) Explain what is the use of Bootstrap Carousel plugin? The Carousel plugin is used to add a slider to your site. It is useful in condition where you want to display huge amount of content within a small space on web pages. Some of the standard carousel include .carousel (options).carousel (~cycle~).carousel (~pause~).carousel (~number~).carousel (~prev~).carousel (~next~) Download PDF Top Bootstrap Interview Questions and Answers Conclusion Bootstrap is the most popular CSS option when it comes to mobile-first web. In addition, it is free and open-source. Launched in 2011, Bootstrap has all the CSS and JS-based design templates required for building buttons, shapes, navigation, typography and other interface components. Questions and Answers about the Bootstrap Interview There is a good chance of a web development job interview for questions based on Bootstrap. So, you need to keep your Bootstrap prepared to take the role. To help you with the cause, here are the top questions of Bootstrap interview with answers: Question: What do you mean by Bootstrap Grid System? Answer: The Grid Bootstrap system is a responsive, mobile-first system that scales up to 12 columns depending on device increase or viewport size. The system has predefined classes for easy layout options and powerful mix-ins to generate semantic layouts efficiently. Question: Please explain Normalize in Bootstrap. Answer: To establish cross-browser consistency, Bootstrap uses Normalize. This is a small CSS file that can provide better cross-browser consistency in the default styling of HTML elements. In addition, Normalize.css is an HTML5-ready and modern alternative to CSS resets. Question: Can you enumerate the various lists by Bootstrap? Answer: Below are the three types of lists supported by Bootstrap: Definition Lists – This type of listeach list element to have both the end and denotes the term of definition, which is defined the term or phrase. the element contains the definition for the item sorted lists â €"This type of list follows a sort of sequential order. Moreover, it is prefaced by numbers. unordered lists â €"in style traditionally with bullets, an unordered list does not follow any particular order. the use of the .list-nonstyled class allows you to remove the styling of the bullets from the unordered list. to place all list entries on a single row, you can use the .List-Inline class. question: â What do you mean by gliphicons? How dare you? answer: gliphicons are icon characters used in web projects. Although gliphicons halfings are not free and require the license in general, they are available free of charge for bootstrap projects. add the following code wherever you want to use gliphicons: