BOOSTRAP ASSIGMENT

1. What are the advantages of Bootstrap?

= The Benefits of Using Bootstrap Framework

• 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.

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

= Containers are the most basic layout element in Bootstrap and are required when using our default grid system.

1. What are the default Bootstrap text settings?

= Bootstrap 4 Default Settings

Bootstrap 4 uses a default font-size of 16px, and its line-height is 1.5. The default font-family is "Helvetica Neue", Helvetica, Arial, sans-serif. In addition, all <p> elements have margin-top: 0 and margin-bottom: 1rem (16px by default).

1. What do you know about the Bootstrap Grid System?

= Bootstrap's grid system uses a series of containers, rows, and columns to layout and align content.

1. What is the difference between Bootstrap 4 and Bootstrap 5

= Bootstrap 5 has six levels: xs, sm, md, lg, xl, and xxl. Bootstrap 4 includes jquery and all associated plug-ins.

1. What is a Button Group, and what is the class for a basic Button Group?

= “Button Groups” in Bootstrap is a class of name “btn-group” which is used to create a series of buttons in groups (without spaces) vertically or horizontally.

1. How can you use Bootstrap to make thumbnails?

* Add an <a> tag with the class of **.thumbnail** around an image.
* This adds four pixels of padding and a gray border.
* On hover, an animated glow outlines the image.

1. In Bootstrap 4, what is flexbox?

= The biggest difference between Bootstrap 3 and Bootstrap 4 is that Bootstrap 4 now uses flexbox, instead of floats, to handle the layout.

1. How can one create an alert in Bootstrap?

This is a primary alert—check it out!

This is a secondary alert—check it out!

This is a success alert—check it out!

This is a danger alert—check it out!

This is a warning alert—check it out!

This is a info alert—check it out!

This is a light alert—check it out!

This is a dark alert—check it out