

\* what is a Bootstrap card and how would you create one?

→ card is a flexible and extensible Content Container.

ex.

```
<div class="card">  
  <img src="" class="card-img-top" alt="">  
  <div class="card-body">  
    <h5 class="card-title"></h5>  
    <p class="card-text"></p>  
    <a href="#" class="btn-primary"></a>  
  </div>  
</div>
```



\* How Can you see 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.

```
<a href="#" class="thumbnail"> <img src="" alt="">
```

\* In Bootstrap 4, what is flexbox?

→ Flex utility, can be used to manage the layout, alignment, grid columns, navigation and other components of the page.

\* How Can one create an alert in Bootstrap?

→ we can create alert using alert class with types of alert class

- 1) alert
- 2) alert-success
- 3) alert-info
- 4) alert-warning
- 5) alert-danger.



\* what is the difference between Bootstrap 4 and Bootstrap 5.

Bootstrap 4	Bootstrap 5
→ Brin grid system have 5 tier (xs, sm, md, lg, xl)	in grid system have 6 tier. (xs, sm, md, lg, xl, xxl)
→ has limited colors.	various shades available
→ does not enable RTL (Right to Left) switching	it enable RTL (Right to Left) switching
→ does not support off canvas	it support off canvas

\* what is Button group, and what is the basic class for a basic Button group?

→ Button groups allow multiple buttons to be stacked together on a single line.

Basic class of Button group is ↓

btn-group



# Bootstrap

\* what are Advantages of Bootstrap?

→

- Responsiveness
- Highly customizable.
- Extremely user-centric
- Top-notch support
- cross-browser Compatibility
- Javascript plugins to your rescue.
- Far-reaching popularity.
- easy initiation

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

→ Containers are a fundamental building block of Bootstrap that contain, pad, and align your content within a given device or viewport.

\* what are the default Bootstrap text settings?

→ default font-size of 16px, and its line-height is 1.5.

\* what do you know about the Bootstrap Grid system?

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