

## Prompts

1. Name 5 different Bootstrap components and describe how they work.

5 components of bootstrap are:

- Glyphicons: a grouping of icons that denote an action within a website. To make them useful they need to be written within a class and span an element.
- Dropdowns: a link menu that is available as a toggle-based element. This is a more dynamic way of displaying menus.
- Navbar: a navigation bar at the header or top position of a web page. Can be built to be a dropdown hamburger menu. Allows for click on buttons to navigate to different pages.
- Button dropdowns: a click on button that triggers a dropdown menu. This can be built into a button class.
- Pagination: allows for content organization into different pages for easier navigation. The pages can be built as unordered lists in a class.

<https://www.educba.com/bootstrap-components/>

2. How does the Bootstrap grid system work?

The grid system helps to create containers, rows and columns. The configuration of these can make a website faster and easier to develop as you are utilizing similar framework no matter the screen or device size. It also allows for a more dynamic and responsive website as use of these is more adaptable. Because components are written within this framework, the parts of the website are modular and can be written and adapted multiple times to make for easier development of sites.

<https://opensenselabs.com/blog/tech/how-bootstrap-grid-system-works>

3. What is your favorite thing you learned this week?