

Question 1

The main difference between Bootstrap and React is that React is JavaScript based whereas Bootstrap is more HTML/CSS based (although it does utilize some JavaScript). It seems to me like Bootstrap is more of a tool to make the site look pretty whereas React will give it more bells and whistles.

I think React will make my site more dynamic. I can already see the benefit to my calendar page. I think I'll more easily be able to make it do what I want (have clickable events), which I struggled with in Bootstrap. Also, what we did this week in the React course gave me an idea of how to structure my Events pages better. I think they'll look better and will, like with the calendar, do more of what I want. I really liked the click event that popped out more information. That's exactly what I've been looking for.

Question 2

I anticipate using many of the same components I used in Bootstrap. Those include: Jumbotron, Navbar, Buttons, Dropdown menu, Modals, Tooltip, Forms, and Cards. The Navbar, Jumbotron, Buttons, and Dropdown menu have obvious usage. I'll use Forms for my event submission and feedback forms. I liked using a Modal for the event submission form on my homepage so I'll probably utilize that again. I also used a Tooltip on that form that I'd like to use again.

I want to get rid of the accordion I used in my Bootstrap project for events and replace it with cards like the ones we used in our class project this week. I like the idea of having small cards with shorter amounts of info on them that you can click on & will pop out more information.

I may also use a Table. I'm considering creating my own calendar (right now I'm using someone else's open source code).

As I get to know React better, I will most likely add more components and/or remove some that I discover are unnecessary.

Question 3

I'm working alone so I anticipate I will be responsible for all React components.