Thought note for back-end module assignment 6:

I am glad to share that I have completed my back-end module assignment 6. In the assignment, I have used **React**, **bootstrap**, and **font-awesome** to make the home page of a e-commerce website.

Folder description:

The submitted folder contains a folder named "e-commerce-homepage" which is created using "npx create-react-app" command. This folder contains 2 separate folder named "public" and "src".

- 1. <u>Public</u>: This folder contains a main file named "index.html" which is rendered on the browser.
- 2. <u>Src</u>: This folder contains 2 other folder named "components" and "images", and files named "App.js", "App.css", and "index.js".
 - <u>Components</u>: This folder contains all the react components. They are: "home.js", "Header.js", "Footer.js", "Homecover.js", and "Slider.js".
 - ➤ <u>Images</u>: This folder is empty as I have **used image URL** directly in my code rather than downloading the image.
 - App.css: This file contains all the css code for the home page.

Working:

Enter the following commands to run the app:

- 1. cd e-commerce-homepage
- 2. **npm** i
- 3. npm start

Conclusion:

I've dedicated significant effort into ensuring that my application aligns with the specifications provided in the problem statement PDF. I have created all the necessary components and also included font-awesome as described in the PDF.

Thank you, Astitva Bartaria