



Overview

Course

Saved

Resources

One to One

Checkpoint

Report Content Workshop

SuperSkill name



DOM Events in React

Conclusion

React Checkpoint 01

React Checkpoint 02

One 2 One React Fundamentals

Workshop React : The fundamentals

React State



React Hooks



React Debugging



API



React Router



Managing State in React



Objective

In this checkpoint, we are going to use what we have learned so far to play around with some React components and JSX.

Instructions

- Create a project using create-react-app
- Create App.js in the src folder and use it as a root component for your React app.
- Create a file called product.js with a json object of a product's name, price, description, and a path or URL to an image. (Don't forget to export the json object)
- Create four components that return the product's name, price, description, and image. (Name.js, Price.js, Description.js, and Image.js)
- Export all your components so that they can be used in the root component (in App.js)
- Import the json object created previously into all newly created components.
- Create a card that contains all components created using react-bootstrap in your App.js.
- Display a message below the card that says Hello, then your first name, or if you didn't yet provide your first name, display "Hello, there!" (You can provide your name as a variable above the root component)
- Display an image if the first name is provided.
- Be creative as much as possible with your styling!

Criteria All questions are rated from 1 to 5

Checkpoint Criteria

Respect of the guidelines (steps)

Respect of the files path

Use of comments during the code

Checkpoint Assessment

Technical mastery

Work quality

Problem resolution

Deadline (Automatic Note 0 Or 5 )

Previous

Next