

React Class Components and Props - Practice Exercises

Question on React class components and props

- Build the Evangadi menu website using React class components. We have already provided you with a starter code that contains all the necessary files. Your task is to use the starter code to build the Evangadi menu website using React (class components).

Instructions on how to organize your folders and files for React class components and props

- In your “**Week-5**” folder, create the folder “**EvangadiMenu**”
- Create a folder called “**Resources**” in your “**EvangadiMenu**” folder
- You will find a starter code of the Evangadi menu website built using HTML and CSS [here](#). Download, this folder, unzip it and save it under your “**Resources**” folder
- Open your “**EvangadiMenu**” folder in your VSC and open a new VSC terminal while on this folder
- Set up your React development environment by creating a React App named “**evangadi-menu**”
- Do not forget to change your directory and to go to the React App that you just created
- Start your React app using the following command: *npm start*

- Create a folder called, “**commonResource**” in your “**src**” folder
 - Go to your “**Resources**” folder, copy all the files and paste into your “**commonResource**” folder
- Now, start creating class components that you need under the “**src**” folder.
 - **Note:** Make sure all your components’ names start with Uppercase letters
 - **Note:** You will need to create a ‘**FoodItem**’ component in order to render individual food items by passing data using props.
- Use the “**index.html**” file from the starter code to create your food item components. In doing so, please watch out for the following:
 - Make sure to rename all of your HTML “**class**” attributes with “className” in your components
 - Make sure non-closing HTML tags we used in our replica code, such as <image>, and
 are closed when using them in your components
 - Make sure all of your images are imported within the respective components
- Please remember to import the “**style.css**” file that we used in the starter code into your components, preferably in your App.js
- **Note:** You need to ALWAYS read the error on your terminal/browser, research the error online and fix it by yourself before asking anyone for help. You must develop the culture of searching for errors online and fixing your code issues by yourself

Happy coding 😊