Additional Packages used

1. Material UI core and Material UI Icons – for Icons
2. react-router-dom – used for navigating to other pages
3. react-currency-format – used to format curreny

Snippets:

1. To print a component multiple time,

{Array(count).fill().map(() => ( <p>⭐</p> ))}

1. Click on image and redirect to a page (using {Link} from react-router-dom)

<Link to='/checkout'>

<img className='header\_\_logo' src={logo} />

</Link>

1. Navigation in the Header Component using react-router-dom

import { BrowserRouter as Router, Route, Routes } from "react-router-dom";

<Router>

        <Routes>

          <Route path="/login" element={<Login />} />

          <Route path="/checkout" element={<Checkout />} />

          <Route path="/" element={<Home />} />

        </Routes>

</Router>

Using Context API / Redux:

* When the “Add to basket” is click the product data will pushed to “data layer”
* This data layer is React context API / Redux
* From this data layer we can get the info to other components (i.e., Cart)

Refer StateProvider.js and reducer.js for Context API Code

**StateProvider.js** is a template which created the data layer and provides access to data layer

**reducer.js** is used to manipulate the data layer

**reducer.js** will contain the contain for adding the item to cart and delete the item from cart