Exercise (Instructions): Configuring your React Application

Objectives and Outcomes

In this exercise we will set up our project to use Reactstrap (a package supporting easy to use React based Bootstrap 4 components). We will then introduce our first reactstrap component into our application. At the end of this exercise you will be able to:

* Configure your React project to use reactstrap.
* Start using reactstrap components in your application.

Configure your React Project to use Reactstrap

* To configure your project to use reactstrap, type the following at the prompt to install reactstrap, and Bootstrap 4:

yarn add bootstrap@4.0.0

yarn add reactstrap@5.0.0

yarn add [react-popper@0.10.2](mailto:react-popper@0.10.2)

Configure to use Bootstrap 4

* Next, open index.js file in the src folder and add the following line into the imports:

import 'bootstrap/dist/css/bootstrap.min.css';

Adding a Navigation Bar:

* Open App.js in the src folder and update it as follows:

import { Navbar, NavbarBrand } from 'reactstrap';

class App extends Component {

render() {

return (

<div className="App">

<Navbar dark color="primary">

<div className="container">

<NavbarBrand href="/">Ristorante Con Fusion</NavbarBrand>

</div>

</Navbar>

</div>

);

}

}

Do a Git commit with the message "Configuring React"