# 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:

```
1   yarn add bootstrap@4.0.0
2   yarn add reactstrap@5.0.0
3   yarn add react-popper@0.9.2
```

**Note**: You can also install the same using npm using the "npm install <package> --save" option if you are using npm instead of yarn.

```
3   import { Navbar, NavbarBrand } from 'reactstrap';
4
5   class App extends Component {
6     render() {
7       return (
8         <div className="App">
9           <Navbar dark color="primary">
10            <div className="container">
11              <NavbarBrand href="/">Ristorante Con Fusion</NavbarBrand>
17  }
18
19  . . .
```

- Do a Git commit with the message "Configuring React"

## Conclusions

In this exercise we learnt to configure our React application to use Reactstrap.