ReactJs task

Develop 1 child component: select

1. Create new ReactJs project either from scratch or using one of the widely backed/supported & clean boilerplates.

   ● Folders & files must have a clean structure throughout the whole project
   ● Make use of JSX, Webpack, SASS, npm and other technologies that might assist the development process
   ● Tabulation, naming, etc. is all up to you, as long as everything is consistent throughout the project.

2. Make use of HTML5 tags and BEM methodology throughout the project. Preferably in the same way as illustrated in the example below:

```
sectionname.html
<section className="SECTIONNAME">
        <div className="SECTIONNAME__items">
                <div className="SECTIONNAME__items-item"></div>
                <div className="SECTIONNAME__items-item"></div>
        </div>
</section>

sectionname.scss
.SECTIONNAME {
        &__items {
                &-item {

                }
        }
}
```
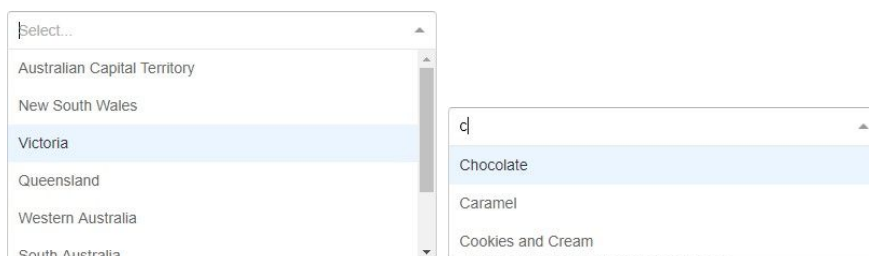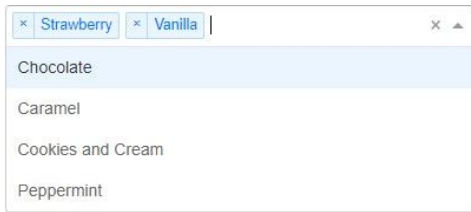
3. Create "select" component using your preferred custom design, which would allow user to select one value.

   ● The dropdown should be of a custom design.
   ● Dropdown should close when user clicks anywhere outside the "select" area.
   ● "Select" should be predictive.

4. Extend <u>the same</u> component's functionality by allowing user to add multiple tags.

5. Create at least 2 different pages & make use of routing.

   ● Each page should contain two variations of your newly created "select" component.
   ● The first page's "select" component should allow user to select only one value.
   ● The second page's "select" component should allow user to select multiple options (as shown in stage 4).
   ● Print state of selections somewhere outside the component.

Note: please do not use any selectbox related plugins

Thanks for your time and effort!