1. Explain what the simple List component does.

1. simple List component is using react memo to reduce the extra re-render of WrappedListComponent.

In this we are displaying the unordered list of item array prop using map function.

1. What problems / warnings are there with code?

a. isSelected ? -> isSelected == index ?

b. In WrappedSingleListItem li, onClickHandler is getting called automatically for all the list items.

c. singleListItem onClickHandler function prop argument missing.

d. array to arrayOf change in WrappedListComponent PropTypes

e. useState code error.

1. Please fix, optimize, and/or modify the component as much as you think is necessary.

I have attached App.js file.