# **Coding Assignment 4.1**

# **Shopping Cart - Clothing Store (120:00)**

**Learning Outcome Addressed**

Use state in a React application

**React - Shopping Cart**

### Shopping Cart

Now that you have watch a simple shopping cart be built, you're going to create a similar shopping cart for a clothing store.

*Remember: If you find yourself having difficulties with this assignment, you can always go back and watch the "Shopping Cart With Multiple Lists" video.*

In this activity, you will be creating a simple shopping cart. The shopping cart component contains two sections:

* **Stock:** This is a list of the available products that can be added to your cart. Products are displayed as buttons in the following format: product: available stock *(example: Jeans:2)*
* **Shopping Cart:** This is a list of products that have been added to the cart

Users can click any product in the **Stock** list, and if that product is in stock, it will be added to the cart.

Task

Update the ShoppingCart component to allow items to be added to the shopping cart cart

Sample output



