STORE:

TEST\_CASE: Creating the store

TEST\_CASE: Displaying the inventory

SECTION: Displaying when there are items

SECTION: Displaying when there are no items

TEST\_CASE: Adding an item to cart

SECTION: Adding to an empty cart

SECTION: Adding to a cart with items already

SECTION: Adding when there are no items left to add

TEST\_CASE: Remove an item from the cart

SECTION: Removing an item from an empty cart

SECTION: Removing an item from a cart that has items

TEST\_CASE: Displaying the contents of the cart

SECTION: Displaying an empty cart

SECTION: Displaying a cart with items

TEST\_CASE: Checking out a cart

SECTION: Checking out a cart with items

SECTION: Checking out a cart with no items

TEST\_CASE: Clearing a cart

SECTION: Clearing a cart with items

SECTION: Clearing a cart with no items

SHOPPINGCART:

TEST\_CASE: Adding an item

SECTION: Adding an item to an empty cart

SECTION: Adding an item to a cart where there are items

TEST\_CASE: Removing an item

SECTION: Removing an item from an empty cart

SECTION: Removing an item from a cart that isn’t empty

TEST\_CASE: Displaying the contents of the cart

SECTION: Displaying the cart with items in it

SECTION: Displaying an empty cart

TEST\_CASE: Clearing the cart

SECTION: Clearing a cart with items in it

SECTION: Clearing an empty cart

TEST\_CASE: Getting the items from the cart

SECTION: Getting the items from a cart with items

SECTION: Getting items from an empty cart

ITEM

TEST\_CASE: Constructing a class

SECTION: Checking if the id is correctly stored

SECTION: Checking if the quantity is correctly stored

SECTION: Checking if the cost is correctly stored

SECTION: Checking if the type is correctly stored

SECTION: Ensuring all private variables are populated

TEST\_CASE: Increasing or decreasing a quantity

SECTION: Increasing a quantity of an item

SECTION: Decreasing a quantity of an item

TEST\_CASE: Testing the stringify

TEST\_CASE: Cloning

SECTION: Checking if the clone has the same private variables