

Web Programming

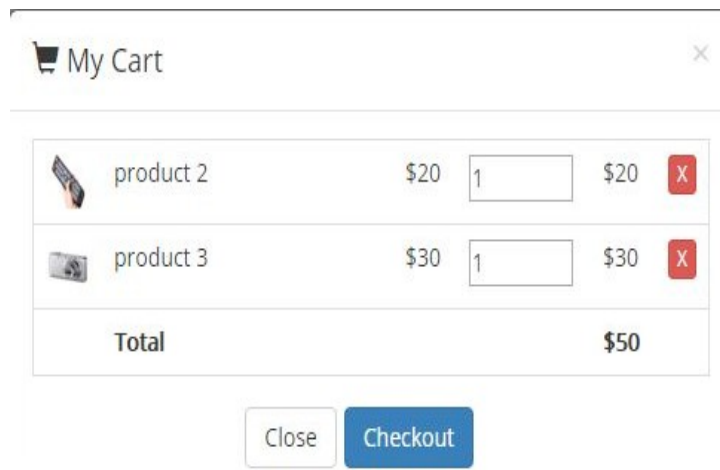
Spring 2020





Assignment 2

Due Date: Monday, March 16, 2020

Shopping Cart widget

Develop a client-side Javascript widget, with a proper UI using Object-Oriented concepts, for representing a Shopping Cart, as illustrated below:



My Cart				
	product 2	\$20	<input type="text" value="1"/>	\$20 
	product 3	\$30	<input type="text" value="1"/>	\$30 
Total				\$50

- A Cart has a list of items, where each item has: image (url), item name, unit price and quantity.
- Against each item, its total price (unit price x quantity) is shown
- An item can be removed from a cart
- Quantity of an item can be updated, as a result its total price is also updated
- Cart needs to compute total price.