# User Document: Shopping Cart

## Problem Description

This program simulates a shopping center where users are able to create a shopping cart and add items to it, remove items from shopping cart if they change their mind about buying it, modify the quantities of existing items in the cart, and view item summary and total charges of their cart. Duplicate items are permitted in a shopping cart, as you can purchase multiples of the same item.

## Github Link

The source code for this program can be found on GitHub at the following location:

## How to compile?

To compile the program, follow the steps:

1. Open a Terminal or Command Prompt and navigate to the directory where the source files are located using the cd command.

cd <path\_to\_source\_folder>

1. Use g++ command given below to compile:

g++ project2.cpp item.cpp shoppingCart.cpp -o shopping\_center

1. Execute the compiled program by typing its name in the command prompt:

./shopping\_center