COSC 304 Project Group 5 - Shopping Cart

Executive Summary

Problem Statement

The current global pandemic has shed light on the usefulness of remote access. The share of Canadians who shopped online for groceries increased from five percent in 2016 to 17 percent in 2020. To better serve Canadians and meet the increasing demand of online grocery shopping we have developed an easy to use web application.

Proposed Solution

Our web application is a dynamic all-in-one solution for the grocery shopping needs of any shopper. The web application is an easy to use application which allows users to add items to their cart and order it online. Users can easily order items using the app in three steps:

- List items (according to category or item)
- Select items and add them to the cart
- Order the added items

We have also added features to this process to help the users while navigating the app. Each item can be viewed along with an image of the item which helps the user make better decisions about what they need. Listing products according to the image, a page header with menu options are some other features that are implemented into our app.

Value

We aim to make the process of getting groceries easy, seamless and quick. In these tumultuous times our project group wants to work towards providing a solution to remotely access grocery and food.