

## Team Formation

### 1. Team Number

01

### 2. Team Name

The Tigers

### 3. Team Members

Sam Sherman, sham-serman, sash3295@colorado.edu

Evan Thompson, ze3roop, evth6324@colorado.edu

Kaitlyn Huynh, kaitlynh770, kahu1074@colorado.edu

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### 4. Application Name

Go Groceries

### 5. Application Description

Able to type in a grocery item and the quantity to populate your grocery list. There'll be a list that will also keep track of the items that you already have and will show recipes that can be made with those items. Once the item is obtained, users can check the item which will take it off the list. When adding a recipe, all the ingredients needed for the recipe will automatically be added to the grocery list if not already there.

In order to save on time and add more variety, we'll populate our recipes from a recipe API. These recipes will be displayed in a different tab in a grid layout where users can view the recipes and have an option to add the recipe to their recipe list.

### 6. Vision Statement

For the average college student, Go Groceries brings simplicity to the grocery-buying process.

Go Groceries is here to help college students shop at a grocery store, while providing great budget suggestions for healthy alternatives to the typical college diet.

### 7. Version Control

<https://github.com/Ahelsel/CSCI3308-017Team01Tigers>

### 8. Development Methodology

### 9. Communication Plan

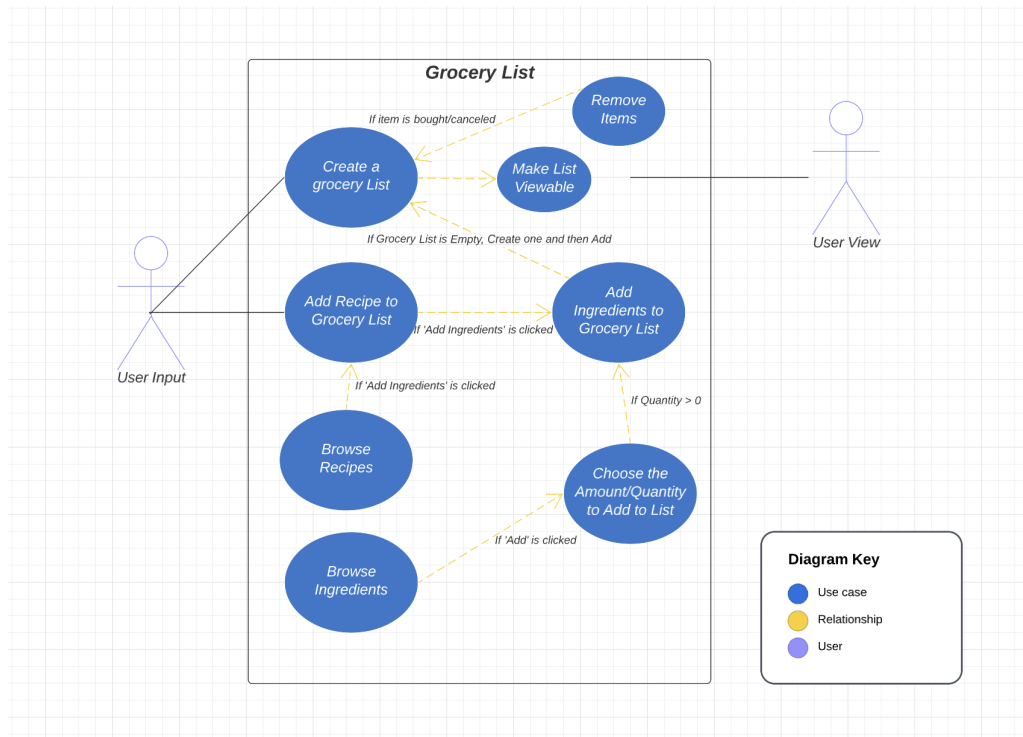
We plan to communicate using Discord. We've created a Discord server with everybody in it and will use messages/calls to keep on track with the Project.

## 10. Meeting Times

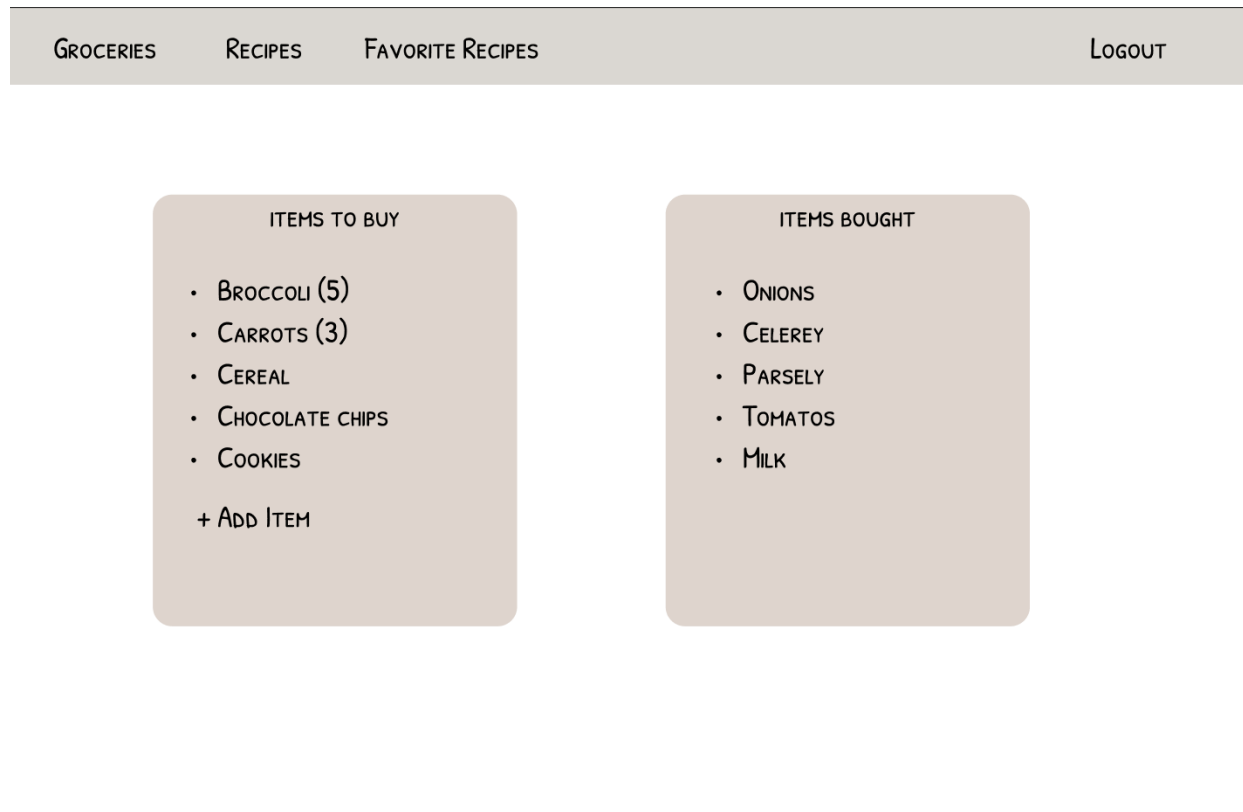
**Weekly Meeting** - Monday @ 2:30 On-Campus

**TA Meeting** - Tuesday @ 4:10PM

## 11. Use Case Diagram



## 12: Wireframes



<https://www.figma.com/file/VUFrmVFiZH3zI6HupzhCI/CSCI-3308-Group-Project?node-id=1%3A2>