

[SP-5 Red Grocery List App]

Date: September 2, 2023

Project Team

Roles	Name	Major responsibilities	Contact (Cell Phone)
Project owner	Sharon Perry	Facilitate project progress; advise on project planning and management.	770.329.3898
Team leader	Aly Hussein	Documentation	706.459.9586
Team members	Mohamed Shaaban	Coding/Development	706.459.1505
	Jeff Williams	Coding/Development	678.294.6699
	Joel Juarez	Coding/Development	404.219.1016
Advisor / Instructor	Sharon Perry	Facilitate project progress; advise on project planning and management.	Sperry46 in D2L is preferred



Mohammed Shaaban



Jeff Williams



Joel Juarez



Aly Hussein

Project Overview

Have you ever went shopping and your brain just begins to fog out and you forget what you originally wanted to buy. With our new grocery list app, people will be able to make a list from an app with possible collaborations from other users.

Elevate your shopping experience and fix your meal planning with our highly crafted grocery list application! With the intention to simplify your shopping experience, our list encompasses an array of essential ingredients and house items to ensure you never overlook any necessities for your home ever again. From fresh farm produce to essential pantry items, each item has been selected to cater to your daily needs.

Project website

<https://sp-5-red.github.io/website/>

Final Deliverables - Specific To Your Project

A few Deliverables for our project will be –

1. Design Prototypes
2. Source Code
3. Documentation
4. Final Report
5. GitHub Repository
6. Website

Milestone Events (Prototypes, Draft Reports, Code Reviews, etc)

#1 - Planning and Research Analysis Document (RAD) Completion By beginning weeks of September

#2 – Development By end of September

#3 – User Testing By mid-September

#4 - Final Development By beginning weeks of October

#5 –Final Report and Deployment By end of October/ beginning weeks of November

Meeting Schedule Date/Time

Meeting will be held via Teams/discord. Meeting times will start from **2:00pm – 4:00pm on Tuesdays and Thursdays**

Collaboration and Communication Plan

We will be using Cellphones (Call/Text), GroupMe, GitHub for communication

Project Schedule and Task Planning

See the Project Work Plan (Gantt chart) file attached.

Version Control Plan

We'll use Git to track changes in our code, and the project will be hosted on GitHub for easy collaboration. Access to the repository will be restricted to authorized team members and faculty, ensuring both smooth development and project security.