Dynamic Grocery List Project SP-5, Frienu

2/2/23

Overview

How often do you come across a picture or video online of food that you want to make? Wouldn't it be convenient to have an app customized to finding and sharing recipes? Our mobile app *"Frienu"* will keep you organized by allowing you to share the pictures and recipes you find with your family and friends with a click of a button. It will also offer an "add to list" feature with each post, allowing you to add the ingredients you see in a recipe to your list. This list can be shared with family and friends in a separate tab, allowing you to stay organized and quickly track all of the ingredients you need to buy at the grocery store.

Project Team

Roles	Name	Major responsibilities	Contact (Email and/or Phone)
Project owner	Sharon Perry		Sperry46 in D2L
Team leader	Madelyn McAmish	Leader/Doc	mmcamish@students.kennesaw.edu
Team members	Irfan Khan	Dev/Design	ikhan14@students.kennesaw.edu
	Ryeon Naderi	Dev/Testing	rnaderi@gmail.com
	Tyrell Clarke	Document/Design	tclar145@students.kennesaw.edu
	Amir Davis	Dev/Testing	amirdavis23x@students.kennesaw.edu
Advisor / Instructor	Sharon Perry	Facilitate project progress; advise on project planning and management.	Sperry46 in D2L !!

Madelyn McAmish

Irfan Khan

Amir Davis

Tyrell Clarke

Ryeon Naderi

Project website

https://github.com/ryeonnaderi/Senior-project.git

Final Deliverables - Specific To Your Project

1. Frienu Mobile Application
2. Source code files on GitHub
3. Information website

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

#1 - By 2/13/2023

- Design of our app
- Design Layout figured out

#2 - By 4/20/2023

- Final app completed
- Databases up and running

This is a list of Deliverables for the entire course, but you can list additional events

Team Selection document (Individual)

Weekly Activity Reports (WARs - Individual)

Peer Reviews (Individual)

Project Plan (Group)

Present Prototype for Peer Review (Group – usually called Milestone 1 or M1)

Website (Group)

Video Demo (Group)

C-Day Application/Submission (Group – Bonus Points)

Final Project Report (Group)

Meeting Schedule Date/Time

Mondays and Wednesdays 6:30pm - 7:45pm

Collaboration and Communication Plan

- Each member will communicate clearly through our discord channel and reply in a timely manner.
- Each member will be expected to participate and work will be distributed evenly.
- We will meet Mondays and Wednesdays during/after class to make sure everything is completed in time.
- We will hold discord meetings on the voice channel 4 times a week.
- Discord will be our primary form of communication, and our files will be shared in our google drive folder where we can all view them and collaborate.

Project Schedule and Task Planning

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

Version Control Plan

All the code will be available on Github in our repository. This includes our website for the app and all the versions of the actual app.

Signed by:

Sharon Perry   2.1.23

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Sharon Perry   Date