

Project Proposal SODV3203
Group 5 - By Janine Neville
Due Date: February 18, 2022

Github link:

<https://github.com/JNevile/SODV3203-Group-project-2022/blob/main/proposal/App%20Wireframe.jpg>

Description of App:

- Broad topic for app: Recipes
- Name for app: Food Hackz

Features of App:

- Data that is persisted locally: Recipes and the images of the recipes
- Recipes and recipe illustrations will be organized in broader categories (3 ingredient recipes, cooking for 2, easy entertaining, etc). Recipes will be searchable by ingredient name and by recipe name
- A networked connection to and/or from the application in the form of a Third Party API allowing users to login with Facebook

Screens of App:

- (i) Login screen including options to:
 - (a) login with email; or
 - (b) to sign up for an account; or
 - (c) to login using Facebook (Third party API)
- (ii) Home page with options to
 - (a) go to the recipe category listings page; or
 - (b) sign out; or
 - (c) search
- (iii) Category listing screen
 - (a) Browse entire listing of recipes by category; or
 - (b) Option to search; or
 - (c) return to home page
- (iv) Individual recipe category screen
 - (a) Browse entire category of recipes that user selected from the category screen as above; or
 - (b) option to search; or
 - (c) return to home page

- (v) Individual recipe screen
 - (a) image of the recipe selected from the recipe category screen or from the search screen
 - (b) ingredient list for that recipe
 - (c) recipe directions
- (vi) Search screen
 - (a) search by ingredient
 - (b) search by keyword in recipe name

Wireframe:

*Wireframe is attached as a jpg and is also available to view at:

https://miro.com/app/board/uXjVOM7Fv_w=/?invite_link_id=819718614829