SCRAP CHEF  
- soon to be *My Kitchen*

PURPOSE: The Scrap Chef helps you put the food in your home to use by finding ingredient-relevant meals for what's already at home.

As a user, I can:

1. **Select ingredients to add to my session—that way I can keep track of what needs to be eaten.**
2. **Get a list of options for meals which use my ingredients. (3rd Party API)**
3. **Save my kitchen’s ingredients for later. After all, I’ll probably have most of the same stuff tomorrow.**
4. During the kitchen phase, option to add ingredient to shopping list instead.
5. If I have an idea for a new meal that isn’t found in the database, I can add my own recipe.
6. “Favorite” a meal, highlighting it for future meals.
7. Scroll through many meals, even those that I might not have ingredients for.
8. Gather meals that I can *almost* make, making my next shopping trip more productive.
9. Pull up a full-blown recipe for a meal that I select.

FRONT END

* Input items, including leftovers and small ingredients, that you would like to use.
* Fetch GET food options based on input from 3rd party API.
* Scroll through options, adding or removing items to manipulate results, which are immediately updated

BACK END

* Create a username to save your current ingredients to return tomorrow.
* Database houses Username, ID, and current ingredient list
  + {Username: Jennifer,

ID: 9919519,

Scraps: [

“milk”, “eggs”, “bread”, “pasta”, “ramen”, “tomato sauce”]

Screen Inventory:

* Landing Page (Home Screen)
  + Includes 3 preset ingredients, and a flashing “customize your kitchen” add
* Switch to Recipes