**MVP for Group 22**

Team Name: Group 22

Team Members (NetIDs): canwa2, smital2, jkim826, gillham3, ox2, seokhol2

Team PM (NetIDs): jiamu2

**What problem is your project trying to solve?**

(What audience is it for? How will your project solve the issue?)

* Target audience is college students/people with apartments, but it can be useful for everyone
* It will solve the issue of not knowing what to make for dinner each night; it will provide recipes that you can make without having to go shopping

**What features make up your MVP (Minimum Viable Product)?**

(What features do you hope to accomplish by the end of the semester?)

* Takes into account the ingredients user has and recommends meals to cook
  + Includes recipes / cooking instruction /time
* Different pages:
  + My Fridge (ingredients)
  + Available Recipes (sorted by cuisine/time of day)
    - Almost available recipes below (depending on the amount of ingredients you have)

**What are some additional features outside the MVP?**

(A list of features that would be nice to add after finishing the MVP.)

* Favorite Recipes
* Offers substitute ingredients for recipes when you don’t have all the ingredients (but have the substitute ingredient)
* Ability for user to input the quantity of ingredients
* User Registration and profiles

**Which does the tech stack look like and why did you choose these over alternatives?**

(Feel free to discuss with your PM! Examples: React, Python, Java, etc. You do not need to know how to use these right now.)

* Flutter
  + Ability to develop in one language and get apps in every platform

**What will the project timeline look like?**

(Discuss this with your PM as well! You don’t have to stick to it, but this should give you a general guideline for how the project should progress.)