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User Variable: User variables we will encounter are a range of cooking expertise among our users and a range of effort they wish to expend discovering what to eat.

One of us cooks frequently and has some homemade recipes in mind. The other barely cooks and just scrounges up what he can find in a refrigerator.

Thus, we have the basic user who wants to find what he can make from his ingredients ASAP and the more amateur chef who can provide recipes to help out his less culinary-inclined brethren while searching for others on his own, should he find himself with ingredients but no idea what to make.

Thus, one could use our site to figure out what he can cook (and get a recipe for it) based on what ingredients are currently available to him.

Pros and Cons By Page:

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| --- | --- | --- |
|  | Pros | Cons |
| Landing Page | Extremely Fast  Extremely Simple to Use  Simple Design Aesthetically Pleasing | Perhaps Too Simple  Doesn’t Draw Users In  Somewhat limited in what it can accomplish for providing user with a recipe |
| Profile Page w/ Pictures | Most actions on one page without need to refresh  Keeps Track of Food already noted to be available to user from previous site visits  Drag and Drop Design Fun and Simple | Drag and Drop design may get tedious  Not Entirely Intuitive  With pictures and search bars, a tad busy/crowded |
| Profile Page w/ Tables | Most actions on one page without need to refresh  Keeps Track of Food already noted to be available to user from previous site visits  Table Design Allows One to Easily Search Fridge for food | Table method less aesthetically pleasing  Pushing List down to make room for recipe summary may be ugly  Not Entirely Intuitive |

1. This App allows a user to look up recipes by ingredients, solving the age old problem of having a fridge full of ingredients but “nothing to eat.”
2. See 1.
3. User submitted recipes that can be queried by using ingredients as search terms. Though not immediately necessary for the app, this search can be refined to take calories of a dish, ease of creation, or gluten friendliness into consideration.
4. Fitness, health, nutrition, naturally.
5. Node.js
6. Alexander Heifetz [aheifetz@mit.edu](mailto:aheifetz@mit.edu), MIT, 6-3, 2016. U

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1. In same fraternity.
2. Getting caught up in what’s cool and too many details that ultimately crash site. Being too awesome.
3. Yes. We plan to participate.