

First Sprint Backlog

Team 91 (Food Chaser)

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Phase 1:

In this phase, we will do majority of preliminary work in order to implement more advanced feature in Phase 2. This phase includes:

- All static HTML files - *Xing Chen*
 - This requires us finish all the static HTML file that indicate the basic mock up of our application/websites.
 - We begin to add some great UI features
- Database design and implementation - *Shuai Shao*
 - We will implement our database based on Postgres
 - We will design data models such as user data, recipes, and .
 - Since we will implement our server by Django, we will have all related models designed.
- Login/Logout/Register/Password Reset - *Huiwen Zhang*
 - We will finish most part of user account system
 - We may also get third-party authentication done
- User following - *Huiwen Zhang*
 - User can follow other users
- Search - *Tianyuan Ding*
 - We will finish the feature that the user can search recipes based on different categories
- Create/edit/delete/favorite/comment/rank recipe; Save recipe drafts - *Tianyuan Ding*

Phase 2:

In this phase, we will include advanced features based on our work in Phase 1. This phase includes:

- Share recipe to third-party websites - *Shuai Shao*
 - We will implement this feature via popular social network such as Facebook, Twitter APIs
- Ranking of recipe - *Shuai Shao*
- Taste preference - *Tianyuan Ding*
- Studying how to use APIs for Instagram and Youtube - *All team members*
- Calculate ingredients by servings - *Huiwen Zhang*
- Trial feature - *Huiwen Zhang*
- Pagination - *Xing Chen*
- Timer & Alarm feature - *Tianyuan Ding*