



Specification: Street Food Hunters

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Group 3

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Xccelerate

Overview

Street Food Hunters is a website that aims to help users to choose a recipe among a number of recipes from various members. Users can take a look at a recipe randomly selected by the system. Users can also upload their own recipe, rate or comment on other recipes, and filter different recipes according to their tags or keyword search.

Goals

1. Facilitate the use of node JS with integration of database.
2. Create a responsive website with interacting ability down from scratch

Specifications

Functions available include membership and get, post, put, delete recipes in a RESTful manner.

Login

Local strategy, Google strategy, Twitter strategy, login, logout, signup.

Member Privilege

- Create, edit, delete and add tags to own recipes.
- Tag, search, rate and comment to all recipes

Landing Page

Navigation bar, display recipe by random.

Recipe

Include a photo, a list of ingredients and instruction to recipes.

Recipe Get and Filter

Recipes can be fetched by random selection by landing page, if you are not a member.

Milestones

I. Week 0

1. Discuss on the scope of the project
2. Create specification file, wireframe file, database diagram and sample data.

II. Week 1

1. Frontend landing page, styling by CSS and javascript.
2. Backend database setup, preparation on migrations and seeds
3. Middleware arrangement

Wireframe

<https://xd.adobe.com/view/a64ffc6e-c4e5-47c1-4309-03ffd0ccc69c-d07e/>