# **Meeting Notes**

#### Come up with something original

YouTube Shorts displayed within the specific recipe

## **Pages**

- 1. Login / Signup
  - Google
  - Apple
  - email, username, password

#### 2. Homepage

- Featured
- Filter searching
- Putting in an ingredient to search for recipes

| Aa Name | <ul><li>Oreated</li></ul> | : Tags |
|---------|---------------------------|--------|
| Page 1  | @April 24, 2024 2:07 PM   |        |
| Page 2  | @April 24, 2024 2:07 PM   |        |

#### 3. Profile

- Followers/Following
- Saved Recipes
- Extra: allergies, to be filtered out

#### 4. Reels

FoodTok, CookTok

Educational videos

## **Theme Colors**

- Red
- Yellow
- Orange

### Ideas

- Food mascot to represent the website (gifs, 2D animations)
- · Go for visuals instead of a lot of text
- Keep in mind that we are developing for <u>educational purposes</u> (educational videos etc.)

### **Team**

- Scrum Master
- Database Maintainer
- Deployment, CI / CD Manager
- · Test Engineer

## **Minimal requirements:**

- MySQL database with 5 or more tables
- Fully mapped ORM
- User login / authentication
- Test code coverage >= 65% (more on this later during the lectures and labs!)
- Test data >= 100 records
- Use of local / remote JSON API

Deployed (more on this later during the labs!)

#### Personas:

#### John Student

 John Student is a 20 year old Student in his second year of University in Rotterdam. He studies Business and enjoys surfing the internet in his free time. He was born in London, where both of his parents are Doctors. John grew up using Social Media in it's early stages, so he is used to navigating online sites and using Web Technology in general.

John has recently been watching videos about improving one's lifestyle, and has decided to stop buying take out as much as in his first year. Currently he uses YouTube tutorials to cook new meals, and uses Instagram to both find interesting new dishes as well as post his own. John wants to become a skilled cook, for the present where he can show off to his friends, as well as start eating healthier for the future.

#### Bob Baker

 Bob Baker is a 35 year old Office Worker living in Leuven. He has a wife and 1 daughter, and works at the Leuven Stadskantoor. John saw the growth of the Internet, but does not enjoy using

At home, his wife usually is the one cooking, but recently he wants to start contributing more in the kitchen and

#### Jane Doe

 Jane Doe is newly married housewife. The recipes that Jane Doe knows and had learned from her mother, have come to an end. Her husband

### **User stories**

#### 1. Login/signup Module:

- As a new user, I want to sign up for an account so that I can access the recipe sharing platform.
- As a registered user, I want to be able to login to my account.
- As a user, I want the ability to log out of my account to ensure the security of my information.
- As a user, I want to be able to have an account where I can save the recipes I want to try

#### 2. Homepage:

- As a user, I want to see a visually appealing homepage layout that provides easy navigation and access to features.
- As a user, I want to view a feed of featured recipes on the homepage to discover new and popular recipes.
- As a user, I want to search for recipes based on keywords or ingredients.
- As a user, I want to sort search results or recipe feeds based on criteria such as likes/saved, rating, or date.
- As a user, I want to filter recipes based on dietary preferences, cuisine, or difficulty level.
- (Optional), As a user I want to be able to see the rating of a recipe from the thumbnail.

#### 3. Profile Page:

- As a user, I want to view a section of liked/saved recipes on my profile for easy access.
- As a user, I want to see a list of recipes I have contributed to the platform.
- As a user, I want to see a list of followers and accounts I am following.
- (Optional) As a user, I want to see what recipes my friends have been cooking.
- (Optional) As a user, I want to set up my profile with dietary preferences.
- (Optional) As a user, I want to edit my profile information to keep it up to date.

#### 4. (Optional) Tutorial page

As a user, I want to be able to access tutorials to learn the basics.

#### 5. Recipe Management:

- As a user, I want to fill out a form to create a new recipe to share with the community.
- As a user, I want to like/save recipes I find interesting to access later.
- As a user, I want to comment on recipes to share my thoughts or feedback.
- (Optional) As a user, I want to be able to reply to comments
- (Optional) As a user, I want the ability to edit or delete recipes that I have posted.

#### 6. Social Features:

- As a user, I want to follow other users whose recipes I enjoy to stay updated on their latest posts.
- (Optional) As a user, I want to share recipes on social media platforms to recommend them to friends and followers.

#### 7. (Optional) Additional Features:

 As a user, I want the platform to integrate with the Spoonacular API to access additional recipe data and features.

## **General Layout:**

General layout.pdf

## **Mascot:**

## WhatsApp Image 2024-04-24 at 15.21.16.jpeg