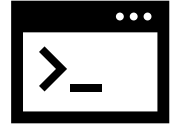


Project: MealMajor

SOAECO Team



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Sprint #2

Meeting #2

Date & Time: 2026-02-20 5:30 PM

Location: Library

Present: Ashley, Yana, Nicolas, Mathias, Rami, Youssef

Absent (if any):

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## 1. Agenda

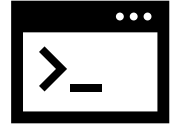
- **Sprint #2** is Friday February 27<sup>th</sup> at 6:30 PM
- All tasks should have acceptance criteria
- If you work on a task that has no user story on Github, **please make it!** Following the layout of the other user story already on Github.
- Task should **sub-issues** of user story issues
- Don't forget to add **label**, **milestones** and **projects** to your issues
- Let's identify what we are still missing and the dependencies between our task.

## 2. Sprint Progress Update

*List of work completed since last meeting. Referencing GitHub issues if possible*

Let's check what we are still missing!

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## Recipe Management

- **Create, edit, and delete recipes.**
  - **Recipe attributes (ingredients, prep. time, prep. steps, cost, etc.)**
- **Search recipes**
- **Filter recipes**
  - **Time, difficulty, cost, dietary tag, etc.**

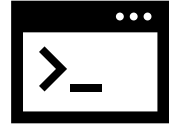
**Plus any incomplete tasks from Sprint 1**

1. Plan for this sprint the same way that you did for Sprint 1.
2. Write the user stories for these sprint features (as issues in GitHub); decompose them into tasks, and assign them to team members.
3. Write 2 acceptance tests (in GitHub as issues) for the user stories identified in the first sprint. Remember to label them as “acceptance test” (AT) and link them to a user story->task. See [Appendix A](#).
4. Develop and implement each feature.
5. Set up your Continuous Integration pipeline in your repository.
6. Upload the meeting minutes

### 3. Decisions Made

*Decision made during the meeting.*

Everybody will complete their tasks and we will use the meeting next Thursday to test out the website.



## 4. Action Items

		- Signal if recipe was added to database successfully					
		Create recipe listing/search page: - display based on sort / preference - display recipes based on search result / filter - Add navigation bar between recipes and profile.	5				Mat
		Create search bar on recipe listing page - Input field for keyword search - Search button - Implement search functionality	2				Ashley
#2	2. User should be able to search through recipes based on user criteria	- Implement backend search logic - Query database using search criteria - Return matching recipes - Search by recipe title - Search by ingredient keyword - Partial match support - Handle case where no results are found - Display search results - Show list of matching recipes - Display message if no recipes match criteria	8	February 27	High	Low	Youssef
		Create filter bar on recipe listing page - Filter button for time spent - Filter button for price - Filter button for dietary restriction - Filter button for ingredients - Filter button for difficulty - Scale from 1 to 5 (symbols) - Partial match support	3				Nicolas
#3	3. User should be able to filter through recipes based on user criteria	Backend logic: - Accept filter parameters (time, price, dietary restriction, ingredients, difficulty) - Validate all filter inputs - Build dynamic query based on selected filters - Implement filtering by maximum cooking time - Implement filtering by price range - Implement filtering by dietary restriction tags - Implement filtering by ingredient list - Support partial ingredient matching - Implement filtering by difficulty level (1-5 scale) - Support combining multiple filters simultaneously - Handle case where no recipes match criteria	5	February 27	Medium	Medium	Yana
		Create a Reset Password flow - Add "Forgot password?" link on Login page --> redirects to Reset Password page - Inputs: email, new password, confirm password - Buttons: Submit (reset), Back/Cancel (return to login) - Show error/success messages	2				
#4	4. User can reset password	Backend logic: - Verify email exists in database - Validate password rules (>8 chars, 1 upper, 1 lower, 1 number, match confirm) - Update password in database - Redirect user to Login after success	2	February 27	High	Low	Youssef