



Project Status report

Name: Kawthar Alkhateeb

Community (UN SD goal): SDGs 2, 12, and 13

MVP # MVP 2

Sprint cycle dates: 04-11-2023 to 16-11-2023

Project Name	Scraps2Dishes
Blurb	Scraps2Dishes is a mobile app that will allow users to use their food waste and leftovers to make delicious recipes. The SDGs the app is trying to address are SDG2: zero hunger, I think an app like Scraps2Dishes may contribute to addressing hunger and food security issues by reducing food waste and encouraging efficient use of available food resources. SDG 12 Responsible Consumption and Production: Scraps2Dishes promotes responsible consumption by encouraging users to use what they have and reduce food waste. SDG 13 Climate Action: Reducing food waste helps mitigate greenhouse gas emissions associated with food production and disposal, contributing to climate change mitigation efforts.
For Week Ending	16-11-2023
Project Status	Yellow
Status Description	Provide an overview of the project's current status. If the status is yellow or red, indicate: * The reason(s) that the status is yellow or red. * I believe I'm in the yellow zone because I was planning to implement the food waste impact report but that wasn't accomplished because I wasn't able to find an API that can be helpful in producing the reports based on the user's input. * The planned action(s) that will bring the project back to a green status. * Work on finding and exploring APIs or even ways to calculate user's environmental impact based on their input. The food waste impact report is basically used to provide users with reports on the environmental and financial impact of their reduced food waste efforts.

Activities—During the past sprint cycle

- 1. Enhance the searching for recipes and adding a feature to allow the user to filter the results based on their dietary restrictions/ health preferences.
- 2. Added the ability for users to add their own recipes to the community cook book plus how does their recipe reduces or uses food leftover.
- 3. Users can also view the recipes in the community cook book
- 4. Connected the app to database for saving and retrieving data for the community cook book
- 5. Updated the project's Kansan board

Project Issues

I would say that the only issue I'm facing right now is with how can I produce these user impact reports, looking at different APIs was not very helpful, so I'm trying to see how can I implement methods to calculate environmental impact of using food leftovers





Project Changes

1. I have decided to not to use login or signup page, I figured that I can exempt these functionalities and that will not impact the overall project's functionality.

Activities—Planned for Next Week

- 1. Work on finding and exploring APIs or even ways to calculate user's environmental impact based on their input.
- 2. Enhance the UI
- 3. Work more on my content management of the app
- 4. Update the project's Kansan board.

Reflection

Do you feel "on track"?

For the most part, I feel I'm on track so far.

What progress do you particularly feel good (great) about?

I'm glad that I was able to connect the database to the app and save and retrieve recipes data from the database to display in the cook book.

What barriers (if any) do you feel is/are a current impediment to success?

None!

What help (if any) do you require to move positively forward?

None!

What questions or concerns do you have (if any)?

None!