



Project Status report

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

MVP # 1

Sprint cycle dates: 02-11-2023

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	02-11-2023
Project Status	Yellow
Status Description	<ul style="list-style-type: none">The project status is yellow because user's signup data is not stored in the database yet and when the user logs in to the app their credentials are not being checked before logging the user in to the app. Thus, generating recipes that are tailored to the user's dietary restrictions or preferences is not available to the user yet.Need to store and retrieve data from the database for user info/profile. Thus enabling the customized recipe generator tool to work for user.

Activities—During the past sprint cycle

- Explore different technologies to pick the best one for a cross platform mobile app.
- Connect my app with the API to search for recipes
- Allow users to search for recipes using their food leftover
- Set up database for saving user's data

Project Issues

None so far!

Project Changes

None so far!

Activities—Planned for Next Week



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- Connect the app to the database to have user's data saved and can be retrieved at any point.
 - Work on food waste impact report feature/tool - The food waste impact report could be used to translates a user's food waste reduction into environmental impact. For example, it could display the number of trees saved, carbon emissions reduced, or water conserved based on their efforts.

Reflection

Do you feel "on track"?

Yes, for the most part, I feel on track. I still have to connect the app to the Firebase database for storing and retrieving user's data, but I fell since I have set that up, connecting to the database should not be complicated or hard.

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

I feel good that I was able to connect to the API and I was able to present the data, I know it's not 100% complete, but that's a good progress given that I had to start a little later than anyone else.

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

So far I'm not facing any barriers.

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

None

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

None!
