



Project Status report

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Community (UN SD goal): Regina Elementary Schools (SDG #2: Zero Hunger)

MVP# 1

Sprint cycle dates: 2021/10/19 - 2021/11/02

Project Name	Eatable
Blurb	In support of the UN SDG #2(Zero Hunger) the application eatable aims to provide restaurants a simple way to donate leftover food to Regina elementary schools. Restaurants can package leftover foods, choose how many items they are donating on the app, and then process it to have it be picked up by a volunteer. It will then be distributed to a designated school in their area.
For Week Ending	2021/10/2
Project Status	Green-Yellow
Status Description	Currently most of the main objectives for the first project MVP have been completed. This is to have an inventory for restaurants to see what items are remaining in the fridge (with the exception of a live up to date fridge inventory), and a menu based on the restaurants commitments to donate, and lastly a step to process the order. This will allow the following MVP's to be built upon.

Activities—During the past sprint cycle

- Set up WordPress domain
- Set up excel spreadsheet with food items, quantity, category (breakfast, lunch, dinner), and a unique ID
- Customize global themes for the pages.
- Research and select plugins to use for inventory of the fridge
- Link spreadsheet data to plugin to display item in pie chart form on main screen
- Research and select plugins to use to store menu items for the fridge
- Add some different menu items, with SKU, and stock.
- Customize plugin to display necessary items
- Add a lower menu tab for easy navigation through fridge, Donation and Orders page.

Project Issues

Syncing the tables and charts plugin with google spreadsheets is currently not working as the plugin does not allow It with the free version, so currently using data from a static spreadsheet, which would have to be updated manually.

The plugin used for creating the online menu does not allow some customization within each menu so things like price, billing information remain visible to the user even though there is no billing involved. I have removed most of the billing fields so that just the First and Last name appear, and so that it auto fills the user's information.

Project Changes





Activities—Planned for Next Week

Start working on the driver pickup system which takes place after an order is placed

- Linking orders placed to volunteer driver
- Create a sign up for volunteers to join
- Tracking the order

Reflection

Do you feel "on track"?

Currently I feel like I'm on track, but I need to add some more experience to the site

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

Aside from the basic look, in terms of functionality the application currently is enough for a restaurant to get started using, which I'm glad I was able to get going.

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

There are some limitations in WordPress that exist that make it a little more complicated to maneuver the site how I have conceptualized it. Some of the plugins have some paid for features.

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

Some ideas for user experience for the restaurant manager using the app that could be included.

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

If there are any suggestions of plugins or another way I can add a graph on my page that will update as the spreadsheet updates. It will be used for tracking the food going into/out of the fridge to show data more up-to-date.