



# Drafting an emerging picture

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

Date: 2021/10/19

#### Instructions:

Using your researched information fill out the flowing comparing the current state of the art with what you think new (software) innovations could bring to the community

#### **Covering the orientations**

Compare the left-hand column of the document "Technology configuration inventory" table with the right-hand column of the document "Community characteristics & orientation" table. What do you notice about the match (or mismatch) between your dominant community orientations and the current configuration of tools?

How well does the technology inventory cover the orientations? What themes emerged from both the community orientations and the technology configuration from your colleagues' notes

Collaboration- Instagram for updating/sharing information – posts for updating status of the community fridge.

There's a mix of asynchronous and synchronous technology which ties into communities orientation to access technology any time of day; With delivery apps, people pickup. Just a few clicks – relates to simplicity – ease of use

Inventory technology – Can assist in tracking what goes in and out of the fridge. Currently this is not available in the community

- ☐ Are you almost there?
- ☐ Are there big gaps?

I feel like the gap is not too large to fill. I would like to have some way to provide live updates on status for people to know what meals are not there and what can get added, so everyone contributing is on the same page

What is the range of skills? If their interests and/or skills are diverse, could it cause conflict or distraction?

For the most part there seems to be a common skill in understanding how to use social media tools to both get information and share information. Kids can be quite tech savvy with social media, and restaurants may have some use of social media apps to share information about their restaurant. A lot of Restaurant managers will have some experience using food delivery apps as people use them to order food from restaurants. There is similarity in the use of easy tools to perform day to day tasks.

# **Achieving integration**

## Look at all the pieces of your configuration

What level of integration and interoperability has been achieved?

There has been a deep level of integration with restaurants that want to participate in the community of helping the less fortunate. By choosing restaurants that are in the nearby area of schools, hopefully forging a long lasting relationship between these two groups is developed.

Where are there big gaps

There are no available fridges in many schools that can assist in making providing





meals for the kids possible by restaurants who may wish to do so.

Balancing the polarities (C	Current state)
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How is the conf	iguration balance	d with respect to	o each polarity?
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Synchronous >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
Ability to Live stream, with live comments and feedback

Ability to upload posts to social media at any moment.

<><<<<> Asynchronous

Commenting on posts at any time

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VolunteerSignUp(for Volunteer tracking/sign up sheets) to help keep the fridge clean.

Users can share posts on their own feed, and share on their social media, and community fridge can then reshare on their feed. Likes, comments section for community fridge's social media page allows people to communicate with each other and ask questions that other members can help answer and not necessarily the group admin.

<<<<<<<< Reification

## 

Fundraisers for people/groups/organizations.

Calendar available for group to see of schedules.

Ability to volunteer on your own and go to the fridge and assist with keeping fridge clean.

Shopping can be done for the fridge individually.

How well does this balance fit your community?

I think the balance fits what I'm trying to achieve in my space and community. I want to bring it all together to help the community of underprivileged kids in a given space(schools) to be able to access such a fridge as the current community uses. Using restaurants, it connects another community space that is able to help with resources available and hopefully creating a seamless way for them to do so.

#### **Solution seeking**

In the new configuration, do you want your choice of tools to affect the polarities of your community in ways that differ from the current configuration? Which way?

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...New synchronous tools?

Live inventory data available to the community to be able to keep meals stocked

## <<<<<<< Asynchronous

Updating the inventory list with new meal options can be done at the convenience of the community member's choice.

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... New participation tools?

I can integrate the current volunteerSignUp application into my system instead of creating a new tool to do that.

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Allowing for restaurants to see which items are used more than others, for example if kids are eating more sandwiches than soups, they can make less soups and more sandwiches in their next order.





	Group >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	<
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Meal Planning for the kids, allowing variety in the fridge and ensuring that kids receive a healthy nutrition.

<<<<<<<< Individual

...New individual tools?

Kids can select which meals they would like to see in the fridge anonymously.

**MVP** notes