



Drafting an emerging picture

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How is the configuration balanced with respect to each polarity?

Community & UN SDG(s): SDG 12 - Responsible Consumption & Production

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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	The GroceryMind platform operates well within the community's preferred settings because it enables individual participation and asynchronous. The existing technology implementation supports essential grocery management features and tracking systems that fulfill the community needs.		
☑ Are you almost there?☐ Are there big gaps?	Almost there, with minor gaps to address.		
What is the range of skills? If their interests and/or skills are diverse, could it cause conflict or distraction?	Diversity does not create conflicts but requires a user-friendly and intuitive design for smooth adoption.		
Achieving integration			
Look at all the pieces of your configuration			
What level of integration and interoperability has been achieved?	This application will combine food tracking, expiry reminders, and smart shopping lists into a single seamless platform instead of using multiple applications for each features.		
Where are there big gaps	Currently, this application does not provide facility of food donation services. So users do not have a way to share their left over food.		
Balancing the polarities (Current state)			





Synchronous >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>		<>>>>> AsynchronousAsynchronous tools?	
Participation >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>		<<<<<<< Reification Reification tools?	
Group >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>		<<<<<<<< d>Individual	
Group tools?		Individual tools?	
How well does this balance fit your community?	The current balance fits the community's needs well.		
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?			
Synchronous >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>		<<<<<< Asynchronous	
New synchronous tools?		New asynchronous tools?	
Participation >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>		<<<<<< Reification	
Will introduce voice assistance for better user's engagement in future.		New reification tools?	
Group >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>		<<<<<<< d>Individual	
New group tools?		New individual tools?	

MVP notes

The primary goal of this project is to develop a user-friendly, mobile-based application that delivers key features such as food tracking, reminders, and a smart shopping list.

In the future, the app will introduce meal suggestions using leftover food and gradually integrate barcode scanning for improved inventory management.