



Community characteristics & orientation

Name:	Dhruval Patel

Community (UN SD goal): Zero Hunger & Good Health and Well Being

Date: 05-11-2021

Instructions

Research the community you are most interested in exploring using links from the UN Sustainable Goals website (https://www.un.org/sustainabledevelopment/) and others. In your exhaustive research, answer the following.

Community characteristics							
Community life-cycle (current state)							
Where is your community in its life-cycle?	What you need to focus on:	Special needs					
☐ Just forming Need basic tools to connect, but not sure from there	Research and/or discuss the potential of some basic tools with members, explore what ideas it might give them, and see what they might bring in with them.						
☐ Self-designing Information stage, but with a strong sense of what it wants to accomplish	Contribute ideas to the design. Analyze systematically the implications of their community design for technology, infrastructure, and technology skills.						
☐ Growing & restless Ready to add new functionality to its tool configuration	Try to make this a community reflection and self-design event. Does their restlessness suggest a major change, such as a transition to a new platform?	Try to reach most of the public and fulfill their needs by providing them a platform to receive the knowledge of availability.					
☐ Stable and adapting Just needing some new tools	How much disruption will the community tolerate? How will the new tools be integrated into or affect existing practices?						
Constitution							
Diversity: How diverse is the community?							
Topic	Your notes						





			/		
What are the different to members and what are levels of participation?		There can be various types of members: 1. General Public: Mostly they can contribute at local level. However, there may be some people which can contribute at global level. 2. NGOs They generally able to reach at the global level as it has more number of resources as well the data to reach the audiences at most. 3. Hotels: Can provide their left out food to the people 4. Event Organizers: In big events there are chances of more food wastage so that can be saved by donating to the needy people.			
How spread apart is it in of location and time zon		It is widely spread across different location of all over world.			
What language(s) do mospeak?	embers	Considering the complete globe it has around 6500 languages as the members can be found all over the world.			
What other cultural or of diversity aspects may all your technology choices	ffect	The major reason that affect to our technology will be the poverty. As all people or the backward class people may not able to afford the mobile phone or different electronic gadgets.			
Openness: How connec	ted to the	e outside world is your community?			
Topic			Your notes		
How much do you want to control the boundaries of your community? Does your community need	want to control the private/secure □ oundaries of your □ community? Does □ Roth private &		There are several areas in the world which is not known to everybody or that may be wipe out from the map and due to that they are not able to receive proper facilities and their survival is difficult due to lack of attention towards them by nation. So we need to reach out them and help them as much as we can.		
How does your community need to interact with other communities? Do you need common tools for sharing and learning with them?			Yes they can interact with each other via the web application and can able to share the resources and the need as per the requirements and fulfil the needs of foodless people.		
Technology aspira	tions				
Technology savvy, toler thereof? What are the o			nat are your community's technology interests and skills and patience echnology factors?		
Topic		Your notes			
How interested is your community in technolog	gy?		from community might not know the technology but by introducing technology their need can be fulfill.		
learning new tools? friendly. A			e capacity to lean the new tool and able to adapt them as it will be user and 80% people can able to grape this tool which are able to other who oesn't know the tool.		
What is the range of ski their interests and/or sk			doesn't required a high ended skill to operate the technology and also from this ley cannot able to distract.		





派		01	1/	بع	511 .	la 🗼 🐧	PLIED SCIENCE			
	erse, distra			use c	onflic	t				
How tolerant are members of the adoption of a wide variety of tools?						y estimated for the level of wo the members which also goi	The members who widely using the tool has a lot of tolerance and that can be estimated for the level of work they were doing. And considering the other part of the members which also going to use the technology they might not have such level of tolerance but they can also able to adapt the variety of tool.			
bou cros one use favo und	How many technological coundaries are they willing to cross, e.g. sign in to more than one web-based tool, learn to use new tools, or give up old favorites? This helps you understand what level of ntegration you need.				ling to re tha orn to p old u	familiar with the technologie	There are some of the technological boundaries for some people who are not familiar with the technologies and they need to understand the functionality of the application.			
What are your members' technology constraints (e.g., bandwidth, operating systems, etc.)?					(e.g.,	electronic device to get the i	The main constrain will be the device itself. Most of the people might not have the electronic device to get the notification for the availability of food. And if they may have it then other constrain will be the Internet connection. They might not afford the internet charges.			
able whe Som onli onli Oth dive	e to bere (cone period to be t	e onlaffice, ople me, only in re alv	ine a hom have r are spec vays	nd from the second seco	the receiver available then NGO can also able to take the food and reach to dono to be locations. ery					
Co	mm	unit	y or	ient	atio	n				
to t	he co	mmı	ınity.	Look	at th	e the range from 0 (no relevance) ese from the perspectives of the o each member group				
0	1	2	3	4	5	Orientations	Variants	Key activities/your notes		
						Meetings Many communities place a great emphasis on regular meetings where members engage in shared activities for a specific time. Meetings, and the visible participation of members, assert the community's existence	☐ Face-to- face/blended ☐ Online synchronous ☐ Online asynchronous	With the proposed system they don't need to meet face to face and able communicate online.		
				\boxtimes		Open-ended conversation Some communities maintain	☐ Single-stream discussions	Yes, people can discuss regarding the process and		

conversations

provide their thoughts regarding

resource distribution.

primary vehicles for learning.

ongoing conversations as their

Open-ended conversations are





			common when a community is co- located and people keep the conversation going as they "bump" into each other.	☑ Distributed conversations	
		\boxtimes	Projects In some communities' members want to focus on particular topics, go deep, and collaborate on projects to solve problems or produce useful artifacts. Learning is not just a matter of sharing knowledge or discussing issues. Members need to do things together in order to develop their practice. Projects usually involve a subgroup within the community	☑ Practice groups☐ Project teams☑ Instruction	Here internally, community can participate and provide their contribution.
			Content Some communities are primarily interested in creating, sharing, and providing access to documents, tools, and other content. Valuable and wellorganized content is a useful resource for members	☐ Library ☐ Structured self- publish ☑ Open self- publish ☐ Content integration	Here all the community can see the amount of resources they have and the amount of resources they need. So that they can help each other internally.
		\boxtimes	Access to expertise Some communities create value by providing focused and timely access to expertise in the community's domain, whether internally or externally. Communities with this orientation focus on answering questions, fulfilling requests for advice, or engaging in collaborative, just-intime problem solving	☐ Questions & requests ☐ Access to experts ☑ Shared problem solving ☑ Knowledge validation ☑ Apprenticeship & mentoring	All community can share their problem and with the collaboration of different members they can get the particular solution and manage the situation.
			Relationships Some communities focus on relationship building among members as the basis for both ongoing learning and being available to each other. This orientation emphasizes the interpersonal aspect of learning together. Communities with this orientation place a high value on knowing each other personally, emphasizing networking, trust building, and mutual discovery	☑ Connecting☐ Knowing about people☐ Interacting informally	Members will able to connect and able to build the new relationship by joining the community.





						Individual participation Learning together happens in the context of a group, but it is realized in the experience of individuals. People bring different backgrounds, communication styles, and aspirations to their participation in a community. People have different levels of commitment, they take on different roles, and they use tools differently	 ☑ Levels of participation ☐ Personalization ☐ Individual development ☑ Multimembership 	People can volunteer itself.
			\boxtimes			Community cultivation Some communities are happy with loose self-organization and unplanned evolution, while others thrive on attention to community cultivation. They have a need to reflect on the effectiveness and health of the community to make things better, joined with a willingness to work on it	 ☑ Democratic governance ☐ Strong core group ☑ Internal coordination ☐ External facilitation 	There is no one superior in the organization as it is nonprofit organization and people were willing to help.
			\boxtimes			Service context In some cases, serving a specific context becomes central to the community's identity and the ways it operates. They may live inside an organization, whose	☐ Organization as context☐ Cross-organizational☐ Other related	People serve for the others and provide their contribution towards society.
						charter their practice needs to serve. They may have a mission to provide learning resources to the world or to recruit members widely. Or they may seek interactions with other communities whose domain complements their own	communities ⊠ Public mission	
Scr	atch	npad	l (ot	her	inte	serve. They may have a mission to provide learning resources to the world or to recruit members widely. Or they may seek interactions with other communities whose domain	☑ Public mission	