

Project Design Phase-I

Problem Solution Fit

Date	01 October 2022
Team ID	PNT2022TMID32584
Project Name	Personal Assistance for Seniors Who Are Self Reliant

Define CS, fit into CL	1. CUSTOMER SEGMENT(S) CS <p>Older aged people, who have difficulty with such daily activity, often end up in hospital or nursing homes, spending a disproportionately large amount of money just to take care of their aged beloved people in taking their daily medicines on time. This application has to be installed in each and every house in which self reliant aged people live.</p>	6. CUSTOMER LIMITATIONS CL <small>EG. BUDGET, DEVICES</small> <p>This application is not so expensive .Once the application is installed and the data bases are provided it will perform its work at the fullest .Aged people will feel more comfortable in taking the daily medicines on time without failing and without relying on others personal help .</p>	5. AVAILABLE SOLUTIONS AS <small>PLUSES & MINUSES</small> <p>Even though there are more various ways and methods to take care of the age peoples this application makes an alarm and reminds the user to take medicine by a sending a voice message.</p>	Explore AS, differentiate
	2. PROBLEMS / PAINS + ITS FREQUENCY PR <p>The application provides a database which consist username ,name of the medicine, and the time in which the medicine has to be taken .once the database along with the data sets are provided the application is known ready to use .The installation of the system is easier way.</p>	9. PROBLEM ROOT / CAUSE RC <p>The main root cause of identifying this application is the emerging old aged homes in which people leave their elderly people because they can no longer take care of them anymore. This application surely reduces percentage of sending aged people to old age homes.</p>	7. BEHAVIOR + ITS INTENSITY BE <p>It tries to make an alarm which enables the user to take medicine. It notifies using a alarm and an voice message. It is user friendly.</p>	
Identify strong TR & EM	3. TRIGGERS TO ACT TR <p>In a population of 100 percentage, there are nearly 79 percentage of seniors out of them in which 40 percentage of senior people are self reliant. In such case, this application if installed in one house, the neighbourhood people will see that the self reliant people are stressfree and enjoying their life with this application.</p> <p>If there is also senior people who are self reliant in their house means,, surely they will get triggered to install this application in t their house.</p>	10. YOUR SOLUTION SL <p>An intervention called CAPABLE - for Community Aging in Place,Advancing Better Living for Elders involves home visits with an occupational therapists, a registered nurse, and a handyman to work together with older adults to identify mobility and self careissues in their homes and fix or modify them. As a part of this, bymaking small adjustments, from installing such application systems, it helps the client remember to take medicines at the proper time each and every day.</p>	8. CHANNELS of BEHAVIOR CH <p>OFFLINE: In offline mode it remembers the user with an specified alarm which even remembers the user that it's time to take the medicine .To avoid the confusion on which medicine has to be taken in that particular specific type, the application even alarms with the name of the medicines too</p> <p>ONLINE: It can neither be used in online or either in offline too. it is a double mode operating system. Which is designed to be a user friendly.</p>	Extract online & offline CH of BE
	4. EMOTIONS BEFORE / AFTER EM <p>BEFORE: one may find it difficult to do the same thing all the day. The client may sometimes find it hard to rely to the same person for even small things.</p> <p>AFTER: Client can do their job in a most comfortable way without worrying or bothering about others.</p>			