

Project Design Phase-I - Solution Fit Template

DATE	10 October 2022
TEAM ID	PNT2022TMID52021
PROJECT TITLE	Personal assistance for seniors who are self-reliant

Define CS, fit into CC	1.CUSTOMER SEGMENT(S) <ul style="list-style-type: none"> ➤ Caretakers ➤ Persons, who need to help their closed one 	6.CUSTOMER CONSTRAINTS <ul style="list-style-type: none"> ➤ Low power ➤ Budget Friendly ➤ No cash 	5.AVAILABLE SOLUTIONS <ul style="list-style-type: none"> ➤ Pill Reminder and Med Tracker App ➤ e-pill TimeCap & Bottle Last Opened Time Stamp with Reminder 	Explore AS, differentiate
	2.JOBS-TO-BE-DONE/PROBLEMS <ul style="list-style-type: none"> ➤ Forget to give medication on time. ➤ Can't keep remember the amount of medicine remains. 	.PROBLEM ROOT CAUSE <ul style="list-style-type: none"> ➤ If there is no internet connection, there would be no sharing of data between Cloud and device. ➤ So, we need proper net connection. 	7.BEHAVIOUR <ul style="list-style-type: none"> ➤ The Customer first update the system with medicine name, Time to take and amount of medicine in pack into the device. ➤ The Device will take care of the remaining things like remainder and notify we getover. 	

<div>3. TRIGGERS<div>TR</div></div> <div><div>➤ Unable to give or take medicine on time and can't remember the amount of medicine remains triggers the customer to act like this</div></div>	<div>10. YOUR SOLUTION<div>SL</div></div> <div><div>➤ We introduce a smart medicine reminder system based on IOT. The proposed scheme was particularly created for the Android platform. For our system.</div><div>➤ We implement Medicine amount tacker to be notified by the caretakers when the medicine get over.</div></div>	<div>CHANNELS OF BEHAVIOUR<div>CH</div></div> <div><div>8.1 ONLINE</div><div>If it is in online mode, the patients can make a report in the help section present in the setting option.</div></div> <div><div>8.2 OFFLINE</div><div>If it is in offline mode, the patients can directly send a feed a mail or message to the receive.</div></div>
<div>4. EMOTIONS: BEFORE<div>EM</div></div> <div><div>➤ Caretakers feels guilty</div></div>		