

Problem-Solution Fit

Date	16 October 2022
Team ID	PNT2022TMID18910
Project Name	IOT BASED SAFETY GADGET FOR CHILD SAFETY MONITORING AND NOTIFICATIONS.
Maximum Marks	4 Marks

Problem-Solution fit canvas 2.0

Purpose: To create an child safety gadget

Define CS, fit into CC	1. CUSTOMER SEGMENT <ul style="list-style-type: none"> Caretaker Parent 	6. CUSTOMER CONSTRAINTS <ul style="list-style-type: none"> Easy to use compatible and weightless low cost 	5. AVAILABLE SOLUTION <ul style="list-style-type: none"> Knowledge about setting geofence Device Internet 	Explore AS, differentiate
	2. JOBS -TO- BE-DONE/ PROBLEMS <ul style="list-style-type: none"> To manage data store network connectivity? To alert the parents in case of emergency 	9. PROBLEM ROOT CAUSE <ul style="list-style-type: none"> Crimes missing children Irresponsible parents 	7. BEHAVIOUR <p>Tracking devices for kids provide you with real-time GPS details of your child's location. This is extremely useful tool when your child is walking to a friends house from any instant distance where your child's current whereabouts could be uncertain.</p>	
Focus on J&P, tip into BE, understand RC	3. TRIGGERS <ul style="list-style-type: none"> social media neighbour places fear of losing child 	10. YOUR SOLUTION <ul style="list-style-type: none"> Gadget ensure the safety and tracking of children. The android app use GPS and mobile service to find the child location and secretly stored accurate location without knowing the children 	8 CHANNELS of BEHAVIOR <ul style="list-style-type: none"> ONLINE <ul style="list-style-type: none"> web applicationGPS module communication OFFLINE <ul style="list-style-type: none"> Distance Calculations gadget using time 	Focus on J&P, tip into BE, understand RC
	4. EMOTIONS: BEFORE/ AFTER <ul style="list-style-type: none"> Parents are panic that they lost the child They felt happy after they find the child 			
Identify strong TR & EM				Extract online & offline CH of BE



Problem-Solution fit canvas is licensed under a Creative Commons Attribution-NonCommercial-NoDerivatives 4.0 license
Created by Dewi Rezeki / Amaltama.com

AMALTAMA