Focus on J&P, tap into BE, understand RC

Extract online & offline CH of BE

fit into CC

Define CS,

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Team ID	PNT2022TMID10282
Project Name	Project - IoT Based Safety Gadget for Child Safety Monitoring and Notification
Maximum Marks	2 Marks

The constraints our customers facing are

protocols being used for communication.

There may be chances of issues arised due

buying the developed solution kit might be

such connectivity issues or may be the

to technical disefficiencies. Giving a

the one they could not afford

second thought, price to be afforded for

Considering the origination of the

merely irrespective persons that are no

the currency kind of thing and also the

way relatable to the children but for

child abuse (mainly in case of girl

problem, it occurs in the base of

1. CUSTOMER SEGMENT(S)

CS

Our Customers are mainly parents who are working and do not have enough time to take care of their children. Such parents are not provided with availability at any time to look after their children. If the case so they are in need of something to make their children under the surveillance of them.

6. CUSTOMER CONSTRAINTS

CC

5. AVAILABLE SOLUTIONS

AS

Of course the solutions are available readily in the market such as angel monitoring system, Child GPS Tracking System, Child Safety GSM Kit, etc..., One such constraint the customers facing are cost and inefficiencies in the working once purchased.

2. JOBS-TO-BE-DONE / PROBLEMS

J&P

To enhance the operating condition of the developed solution the way it is not supposed to deal with any fault at any point of time so that the child safety can be highly ensured. To ensure the parents that their surveillance on their children can never be taken off

9. PROBLEM ROOT CAUSE

RC

7. BEHAVIOUR

RE

The proposed solution always keens/tends to make the gadget work in an efficient way so that it is not supposed meet up with any further constraints. Also the solution tries to ensure that efficient functionalities are to be provided to the fullest to the customers.

3. TRIGGERS

TR

The trigger which induces the customers is the one that when other working parents give a try to this and comment a positive review on this.

4. EMOTIONS: BEFORE / AFTER

EM

Customers (Parents) are being frustratesd that their children are doing safe or not before using the gadget designed. Once they start to use the developed solution they might feel free to focus on their work and also the survoidance of their children would happen with ease at any point of time.

10. YOUR SOLUTION

children)

SL

Our Team has highly been intending to develop an efficient solution to overcome all the flaws that the existing solutions hold back still We are highly on demand to ensure the efficient functionalities of the developing module the way it will not fail at anytime.

8. CHANNELS of BEHAVIOUR

CH

Our proposed solution has the modes of working in both offline and Online. . In case of any disconnectivities happen the gadget which has been developed might tend to work on a plan B which includes the backup of the failure of actual working kit.