Project Design Phase - 1

Problem Solution Fit

What constraints prevent your customers from taking action or limit their choices

6 CUSTOMER CONSTRAINTS

Regular Internet connection

Donor health condition

Unavailability of plasma

of solutions? i.e. spending power, budget, no cash, network connection, available devices.

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J&P, tap into BE,

1. CUSTOMER SEGMENT(S)

Who is your customer?

CS

6. CUSTOMER

CC

5. AVAILABLE SOLUTIONS

AS

Explore

Focus on J&P, tap into BE,

Extract online & offline CH of BE

Team Id: PNT2022TMID29857

Which solutions are available to the customers when they face the problem or need to get the job done? What have they tried in the past? What pros & cons do these solutions have? i.e., pen and paper is an alternative to digital notetaking

5. AVAILABLE SOLUTIONS

The existing application used only collecting

details of donors but it does not notify them at the right time. Our solution is building a website that notifies the donors at the right time.

2. JOBS-TO-BE-DONE / PROBLEMS

Donors

Patient

Hospitals

J&P

9. PROBLEM ROOT CAUSE

RC

7. BEHAVIOUR

What does your customer do to address the problem and get the job done? i.e., directly related; find the right solar panel installer, calculate usage and benefits; indirectly associated: customers spend free time on volunteering work (i.e. Greenpeace)

2.JOBS-TO-BE-DONE/PROBLEMS

Which jobs-to-be-done (or problems) do you address for your customers?

CUSTOMER SEGMENT(S)

- Difficult to find donors at the right time at the time of emergency.
- Donors not aware of plasma requirements.

What is the back story behind the need to do this job? 9. PROBLEM ROOT CAUSE

What is the real reason that this problem exists?

- Not able to find the donors at the time of emergency.
- Count of donors has been tremendously decreasing since hospital management couldn't contact them or get them notified at the right.

about available donors and plasma. If not

available, the customer will be notified when

7.BEHAVIOUR

The customer comes forward to

- Attend plasma donation camps.
- Donate plasma
- The hospital management/patient is able to find plasma donors at the right time.

3. TRIGGERS

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10. YOUR SOLUTION

plasma is available.

SL

8. CHANNELS of BEHAVIOUR 8.1 ONLINE



Blood donation improves or saves lives and enhances social solidarity. It is also influenced by increasing deaths due to unavailability of plasma

at required times.

Creating website which will provide information Online:

Can use the website to find donors.

ΕM

After: The donors and customers have a feeling

of satisfaction.

8.2 OFFLINE

Offline:

Can use the record maintain by the hospital.

4. EMOTIONS: BEFORE / AFTER

Before: Patient/ hospital find it hard to get a right resource to get plasma leaving them upset.