Project Title: Medicine ReminderProject Design Phase-I - Solution FitTeam ID: PNT2022TMID35939

1. CUSTOMER SEGMENT(S)

 Elderly patients who take medicines on a regular basis.

4. CUSTOMER CONSTRAINTS

- Health concern
- · Timing concern
- Cost efficient

7. AVAILABLE SOLUTIONS

- Reminder Alert
- Smart Pill Box

2. PROBLEMS

- It is difficult for patients to keep track on their daily medications.
- It is risky, if chronic patients forget to take medicines.
- Elderly patients taking wrong pills lead to some serious health issues.

5. PROBLEM ROOT CAUSE

 Patients taking wrong pills or forget to take medicines on time.

8. BEHAVIOUR

 Directly related: Health concern of patients. This will help caretakers/nurses to be reminded on occasion that a patient needs to take medication at a correct time.

3. TRIGGERS

 Elderly are prone to serious health problem since they have falling memories.

6. YOUR SOLUTION

• Design a smart pill box

9.EMOTION: BEFORE/AFTER

• Before: If a patient forget to take pills, they will be at risk

 After: Smart pill box remainds them to take medicine