Team ID: PNT2022TMID19102

fit into

1. CUSTOMER SEGMENT(S)

The customer is old man or women or patient so they are suffering from health issues they don't have the personal care taker to give prescribed medicine on time

6. CUSTOMER CONSTRAINTS

The patient is not aware of the medicine because they don't have the knowledge about reading .they forgot to take their medicine on correct time what is the medicine to take how much the amount of medicine to take before food or after food they have lot of problem on that because they don't have the care taker to remain that.

5. AVAILABLE SOLUTION

The medicine time arrives through web application will send the medicine name and amount of the medicine to the IOT device that device will receive that and notify to the user with message alerts suppose the message alerts are not working they will notify through message or emergency calls

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2. JOBS-TO-BE-DONE / PROBLEMS

Elderly people are forgetful to take their medicine in the correct time so we proposed the solution for this problem. The person will notify to take their medicine in the right time using message alerts

9. PROBLEM ROOT CAUSE

Most of the old age people they have multiple medicine to overcome some of the illness. due to take wrong medicine on wrong timing or they don't take medicine at all they can lead to death occur

7. BEHAVIOUR

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RC

They patient would help from the help option in the web application they can use that if they can face any problem on that

3. TRIGGERS

Friends and family who wish to took after those medically disabled will be encouraged to try this model and to promote this app through advertisement seniors with learning disabilities are may also trigger to use this app.

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10. YOUR SOLUTION

An web application is build for the user which enables him/her to set the desire time and medicine name to the IOT device, the device will receive the medicine name and notify the user with voice commands

8. CHANNELS OF BEHAVIOUR

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- 8.1 ONLINE Upload detils about medicine and get alert message on correct time.
- 8.2 OFFLINE Patient can directly send a feedback mail or message to the receiver.

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