

ProjectDesignPhase-I-SolutionFit

Date	19-09-2022
TeamID	PNT2022TMID44966
ProjectName	Project - Personal Assistance for senior people who are self-reliant
MaximumMarks	2Marks

DefineCS,fitintoCC

1.CUSTOMERSEGMENT

Citizenswhoareinneedofexternalsupporttotakecareofthemselvesformedical assistance.

CS

6.CUSTOMERCONSTRAINTS

CC

Accuratemeasuringforthetime.Limited usage for only pill andcapsulesdrugdosage. Controlofenergysavingdevices.

5.AVAILABLESOLUTIONS

AS

ThesolutionofthissophisticationissupplementedbythedevelopmentofanadvancedtechnologysupportedpilldispensercalledtheGSM basedautomaticcalldispenser.

ExploreAS,differentiate

2. JOBS-TO-BE-DONE/PROBLEMS

This Application helps the patient to remind medication through voice assistance. It helps the user to do their daily routine without seeking help from other people.

J&P

9. PROBLEM ROOT CAUSE

Side-effects affecting thinking and balance. Sedatives and tranquilizers, which are often prescribed for sleep or for anxiety. Examples include zolpidem and lorazepam (brand names Ambien and Ativan, respectively). These drugs can increase fall risk, or can provoke confusion. Geriatricians commonly recommend stopping or reducing the dosage of these drugs. For more information about four types of medication that affect memory.

RC

7. BEHAVIOUR

The patient needs to update the information about their medication, like their routine to the application.

BE

3. TRIGGERS

TR

People simply forget, skip or stop taking their medications... which lead to non-adherence. Trigger helps people to integrate healthy behavior by using technology in a very simple way.

10. YOUR SOLUTION

SL

Building a reliable technology that can address all the customer needs while being reliable and secure ensuring efficient functioning.

8. CHANNELS of BEHAVIOUR

C

The data stored in the Application can be accessed with the help of internet.

4. EMOTIONS

EM

Despite effective treatments, depression may often go unrecognized and untreated.^{2,3} Many persons in the community with depression see a general physician. So primary care setting is pivotal when considering how to optimize the treatment for depression and other forms of emotional distress in the community.