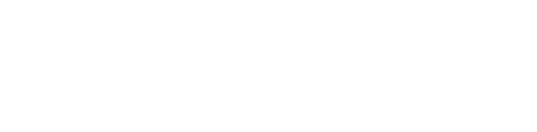
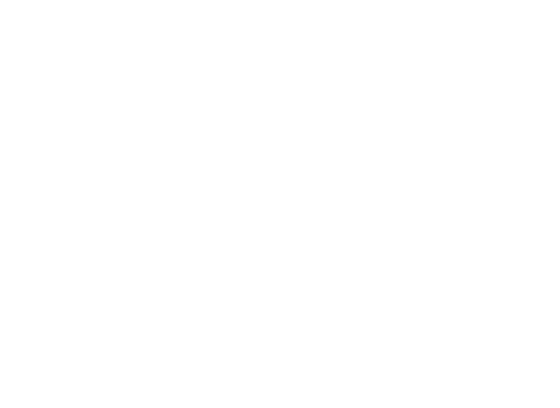
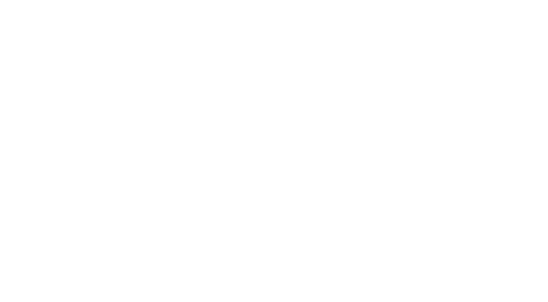
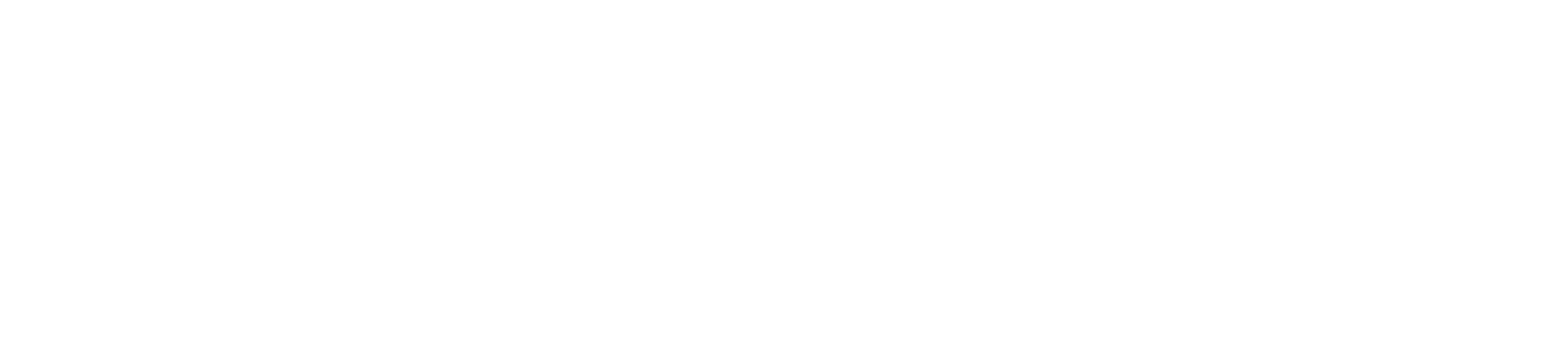
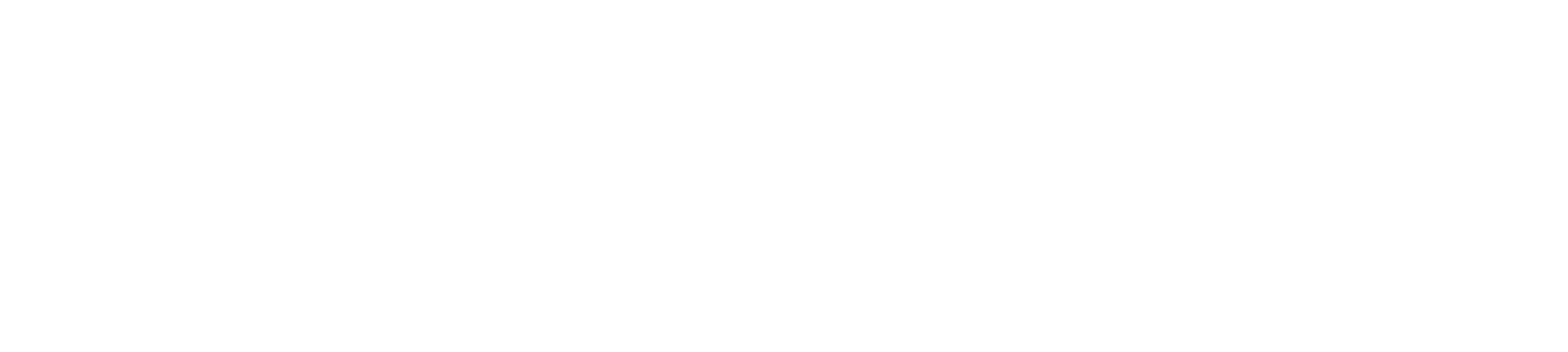
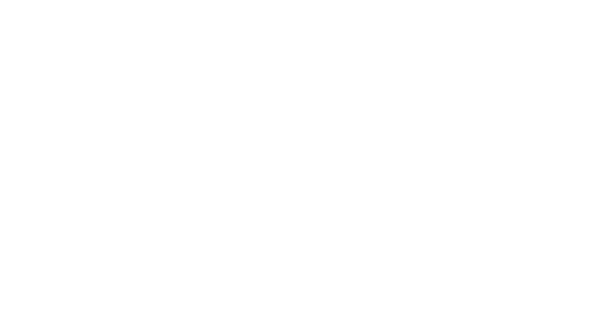
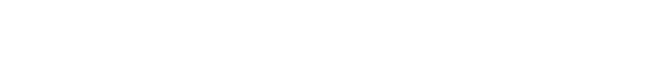
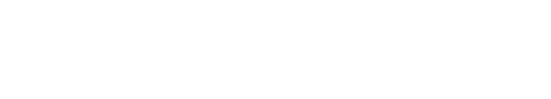
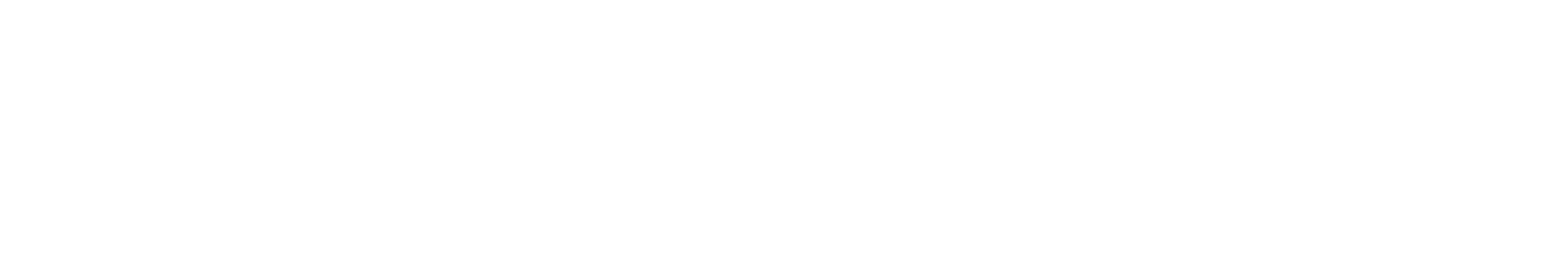
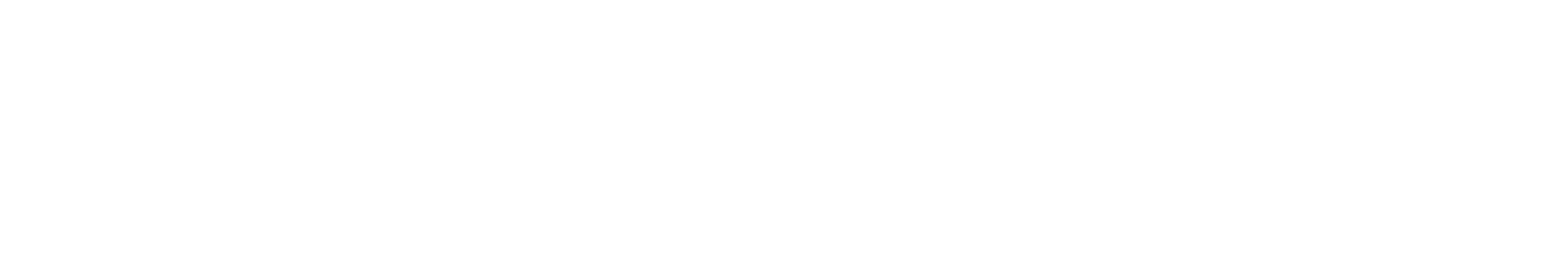
# **Project Design Phase-I** - **Solution Fit Template**

**Project Title:** Personal Assistance for Seniors who Are SelfReliant. **Team ID :** PNT2022TMID52021

**AS**



### 1.**CUSTOMER SEGMENT(S)**

**Define CS, fit into CC**

* Caretakers
* Persons, who need to help their closed one

### 6.C**USTOMER CONST**RAINTS

* Low power
* Budget Friendly
* No cash

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

### **5.AVAILABLE SOLUTIONS**

**cc**

**Explore AS, differentiate**

**AS**

* + Pill Reminder and Med Tracker App
  + e-pill TimeCap & Bottle Last Opened Time Stamp with Reminder

### **2.JOBS-TO-BE-DONE / PROBLEMS**

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

* Forget to give medication on time.
* Can’t keep remember the amount of medicine remains.

## J&P

### **.PROBLEM ROOT CAUSE**

* + If there is no internet connection, there would be no sharing of data between Cloud and device.
  + So, we need proper net connection.

## RC

### **7.BEHAVIOUR**

* + The Customer first update the system with medicine name, Time to take and amount of medicine in pack into the device.
  + The Device will take care of the remaining things like remainder and notify we getover.

## BE

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | 1. **TRIGGERS**    * Unable to give or take medicine on time and can’t remember the amount of medicine remains triggers the customer to act like this | **TR** | 1. **YOUR SOLUTION**    * We introduce a smart medicine reminder system based on IOT. The proposed scheme was particularly created for the Android platform. For our system.    * We implement Medicine amount tacker to be notified by the caretakers when the medicine get over. | **SL** | **CHANNELS OF BEHAVIOUR CH** |  |
| * 1. **ONLINE**   If it is in online mode, the patients can make a report in the help section present in the setting option.   * 1. **OFFLINE**   If it is in offline mode, the patients can directly send a feed a mail or message to the receive. |
|  |
| 1. **EMOTIONS: BEFORE**    * Caretakers feels guilty | **EM** |  |