**B12-6A2E**

**TITLE: Personal Assistance for Seniors Who Are Self-Reliant**

**(Medicine Reminder)**

**Project Design Phase – I**

**Solution Architecture:**

Recorded input will be send to the controller

No Notification

Yes

Yes

Yes Yes 

Yes

Notification alarm will be sent

No

Medicine taken

Notification alarm will be sent

Checking the availability of the respective medicine

Check for the timings

No

Wait for an input

No

Notification will be sent

Check medicinal box is connected to the mobile

Cloud

Software

Bluetooth module of medicinal box will be connected to the mobile phone

Every 5 minutes, action will be taken on the medicinal box through sensors

Hardware