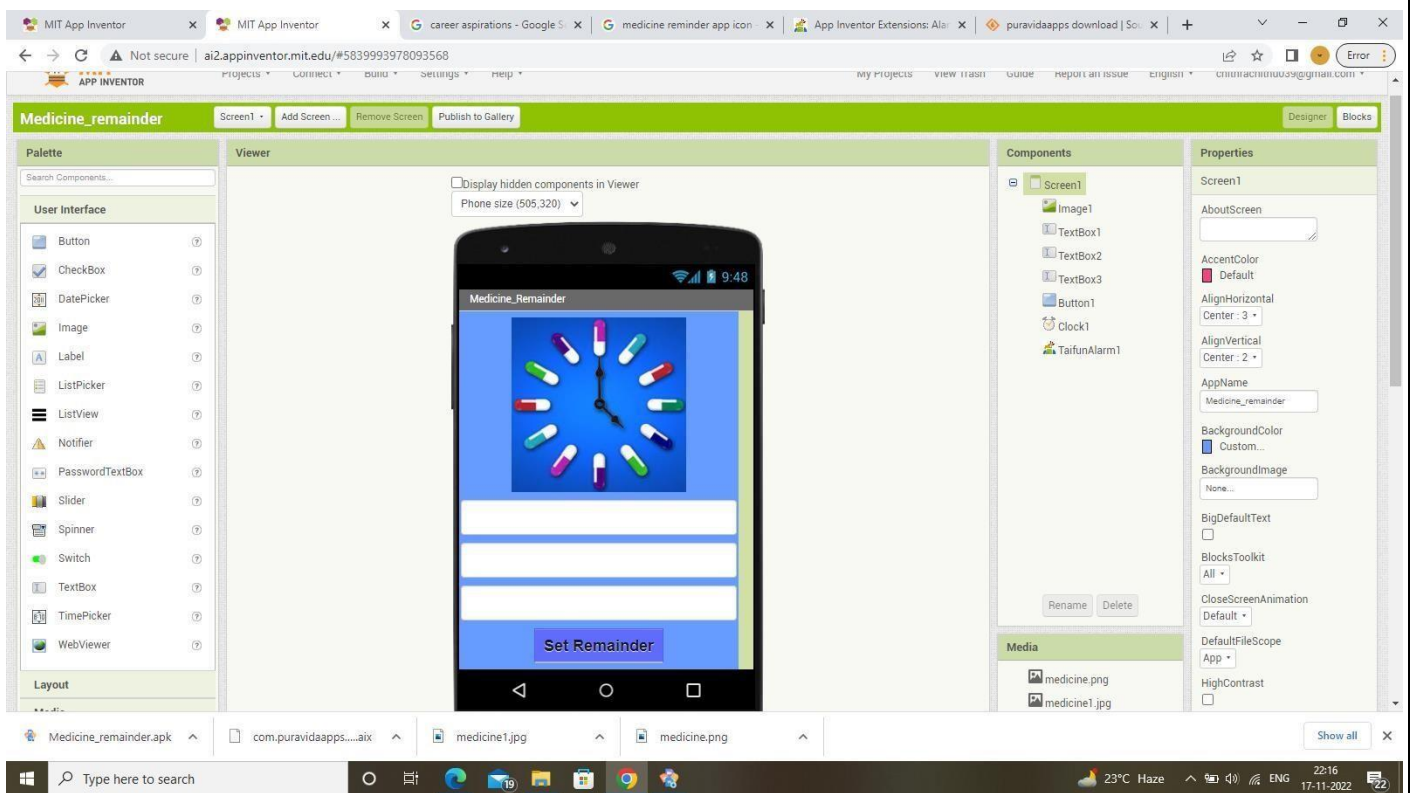


Sprint -3

| | |
|--------------|--|
| Team ID | PNT2022TMID39437 |
| Project Name | Project – Personal Assistance for Seniors Who are Self Reliant |

Application using MIT App Inventor:



Code Blocks:

The screenshot displays the MIT App Inventor web interface for a project named "Medicine_reminder". The interface includes a "Blocks" panel on the left, a "Viewer" panel in the center, and a "Media" panel at the bottom left. The "Blocks" panel shows a list of built-in blocks, including Control, Logic, Math, Text, Lists, Dictionaries, Colors, Variables, and Procedures. The "Viewer" panel shows a code block for a "when Button1 Click" event. The code block is a "do" block containing a "for each number from" loop. The loop starts at "TextBox1.Text" and ends at "TextBox1.Text". Inside the loop, there is a "do" block containing a "call TaifunAlarm1 Set" block. The "Set" block has three arguments: "message" (TextBox3.Text), "hour" (call Clock1.Hour), and "minute" (call Clock1.Minute). The "hour" argument is further modified by a "+ get number" block. The "minute" argument is further modified by a "call Clock1.Now" block. The "Media" panel shows a list of media files, including "medicine.png".

```
when Button1 Click
do
  for each number from TextBox1.Text to TextBox1.Text by TextBox1.Text
  do
    call TaifunAlarm1 Set
      message TextBox3.Text
      hour call Clock1.Hour + get number
      minute call Clock1.Minute
      instant call Clock1.Now
```

10:36 PM

4G

Medicine_Remainder



Hours

No of Times

Alert Message


Set Remainder

10:36 PM

4G


11

Medicine_Reminder



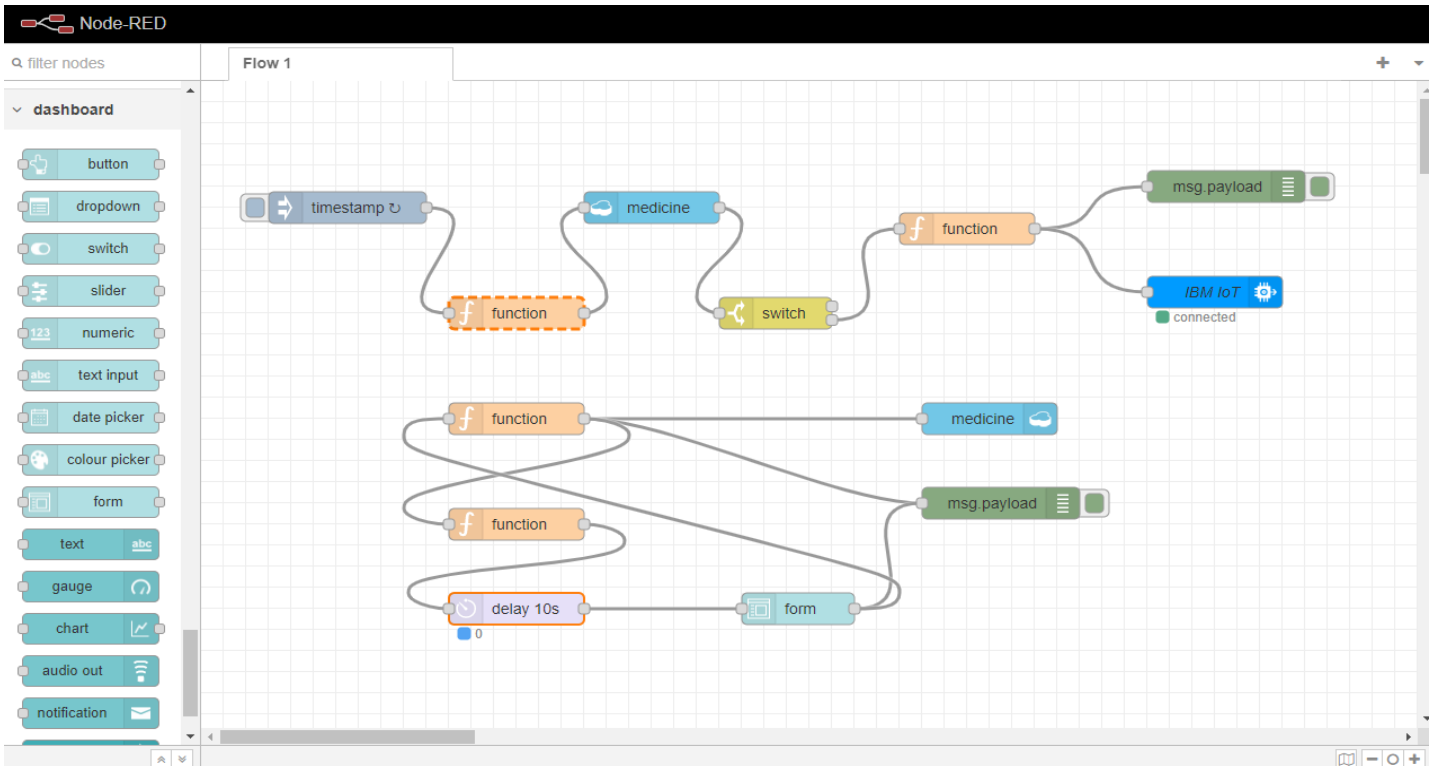
6

3

It's time to take medicine 

Set Remainder

Dashboard:



Medicine_UI

Enter Name of the Medicine *

Time(HH:MM)24Hours *

Date(YYYY-MM-DD)

SUBMIT

CANCEL

