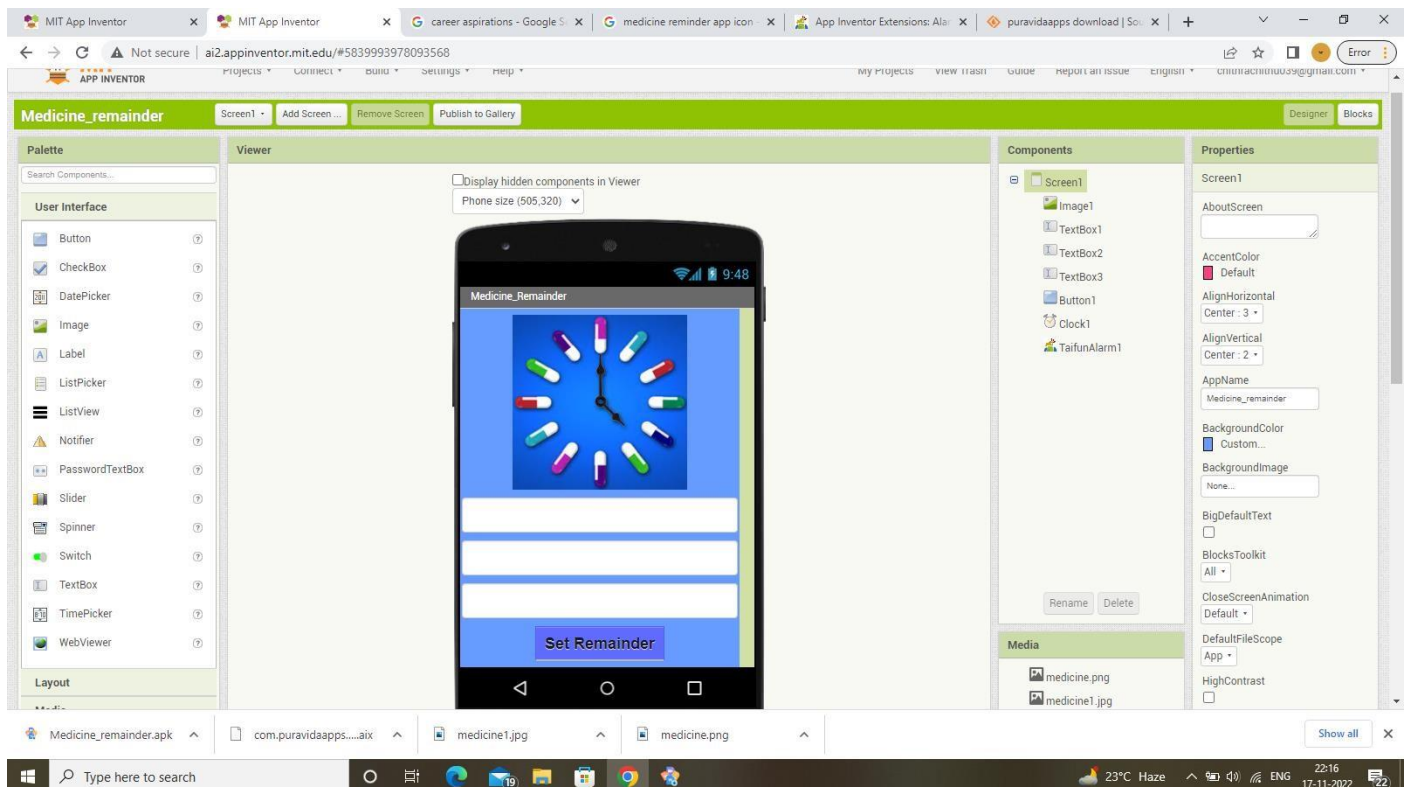


## Sprint -3

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 is divided into several sections:

- Top Bar:** Includes the MIT App Inventor logo, navigation links (Projects, Connect, Build, Settings, Help), and user information (My Projects, View Trash, Guide, Report an Issue, English, chithrachithu039@gmail.com).
- Project Bar:** Shows the project name "Medicine\_reminder", a dropdown for "Screen1", and buttons for "Add Screen...", "Remove Screen", and "Publish to Gallery".
- Blocks Palette:** Located on the left, it lists various built-in blocks categorized by type: Control, Logic, Math, Text, Lists, Dictionaries, Colors, Variables, and Procedures. Specific blocks like Image1, TextBox1, TextBox2, TextBox3, Button1, and Clock1 are visible.
- Viewer:** The central workspace where code blocks are assembled. The current code block is a "when Button1 Click" event handler. It contains a "do" loop with the following logic:
  - for each number from** TextBox1.Text **to** TextBox1.Text \* TextBox2.Text **by** TextBox1.Text
  - do** call TaifunAlarm1 Set message TextBox3.Text
  - hour** call Clock1.Hour instant call Clock1.Now + get number
  - minute** call Clock1.Minute instant call Clock1.Now
- Media:** A section at the bottom left showing a file named "medicine.png".
- Bottom Bar:** Displays the project's APK file, a list of files (com.puravidaapps..., medicine1.jpg, medicine.png), and a "Show all" button.

The Windows taskbar at the bottom shows the system clock as 22:18 on 17-11-2022, with a weather forecast of 22°C Haze.

10:36 PM

4G

Medicine\_Reminder



Hours

No of Times

Alert Message

**Set Remainder**

10:36 PM



Medicine\_Remainder



6

3

It's time to take medicine 

Set Remainder