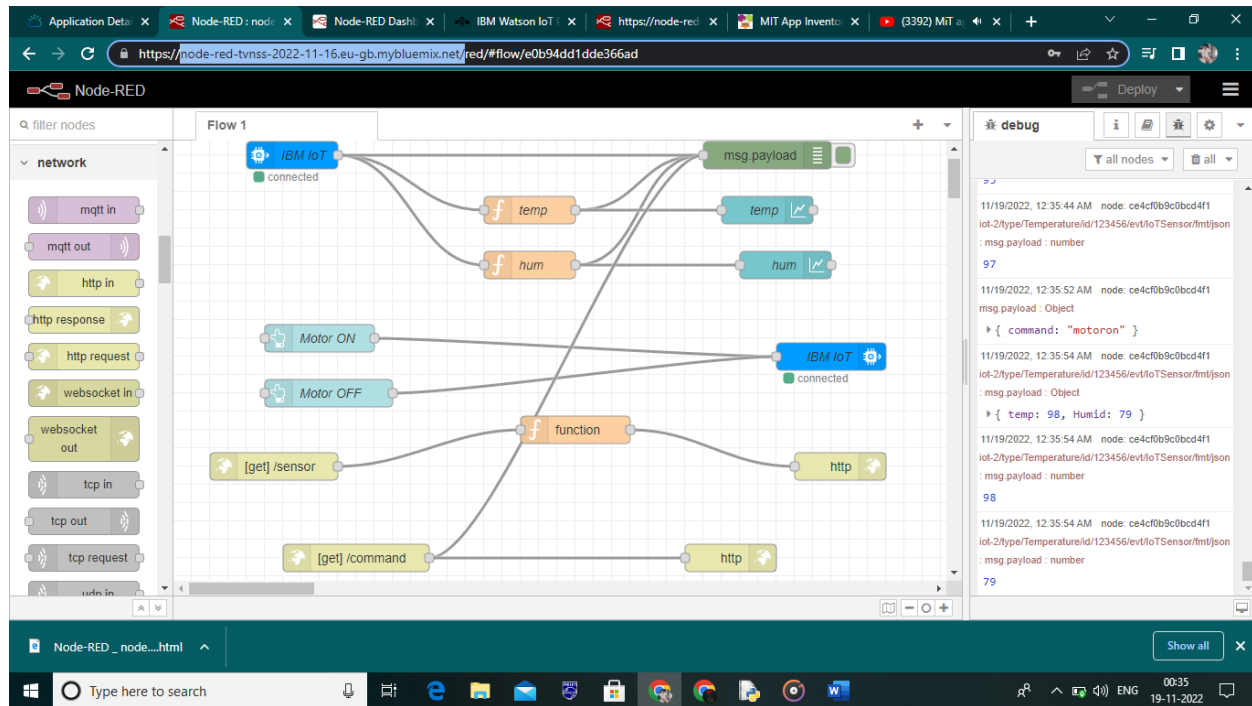


Sprint-3

Team ID	PNT2022TMID29740
Team Members	Keerthiga M Praveen D Kalaimani P Ajayprabu R
Project Title	Smart Farmer – IoT Enabled Smart Farming Application

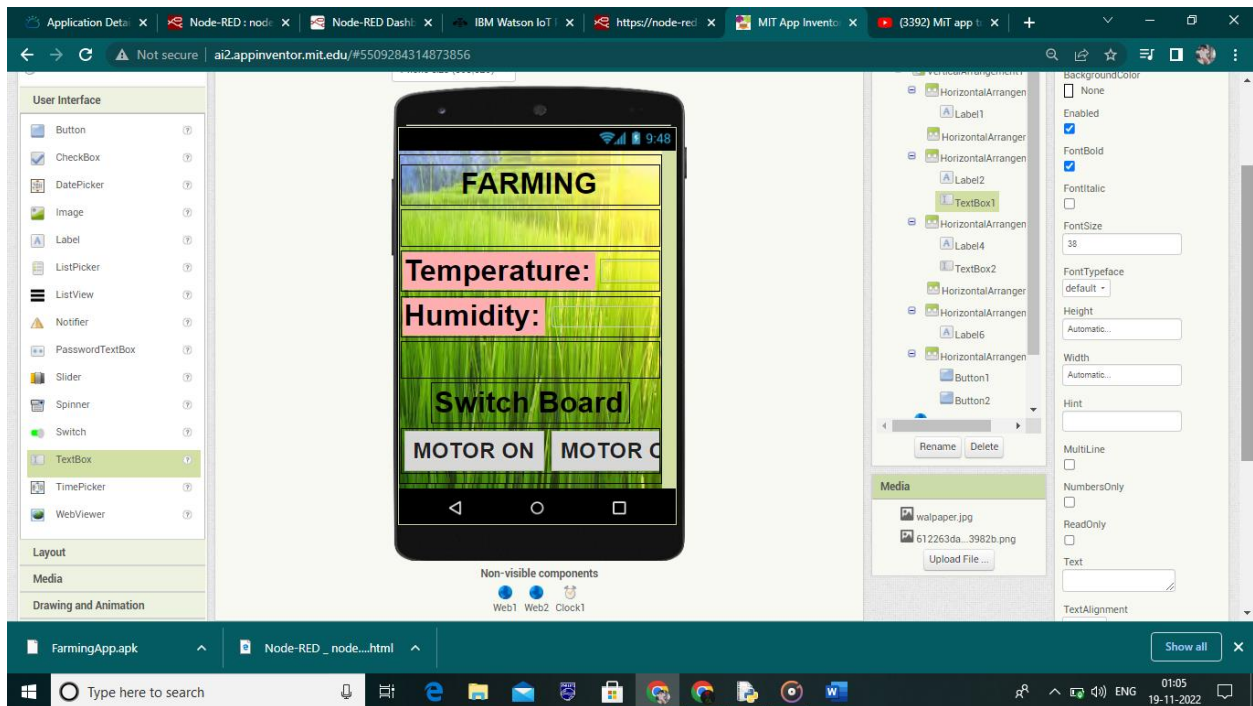
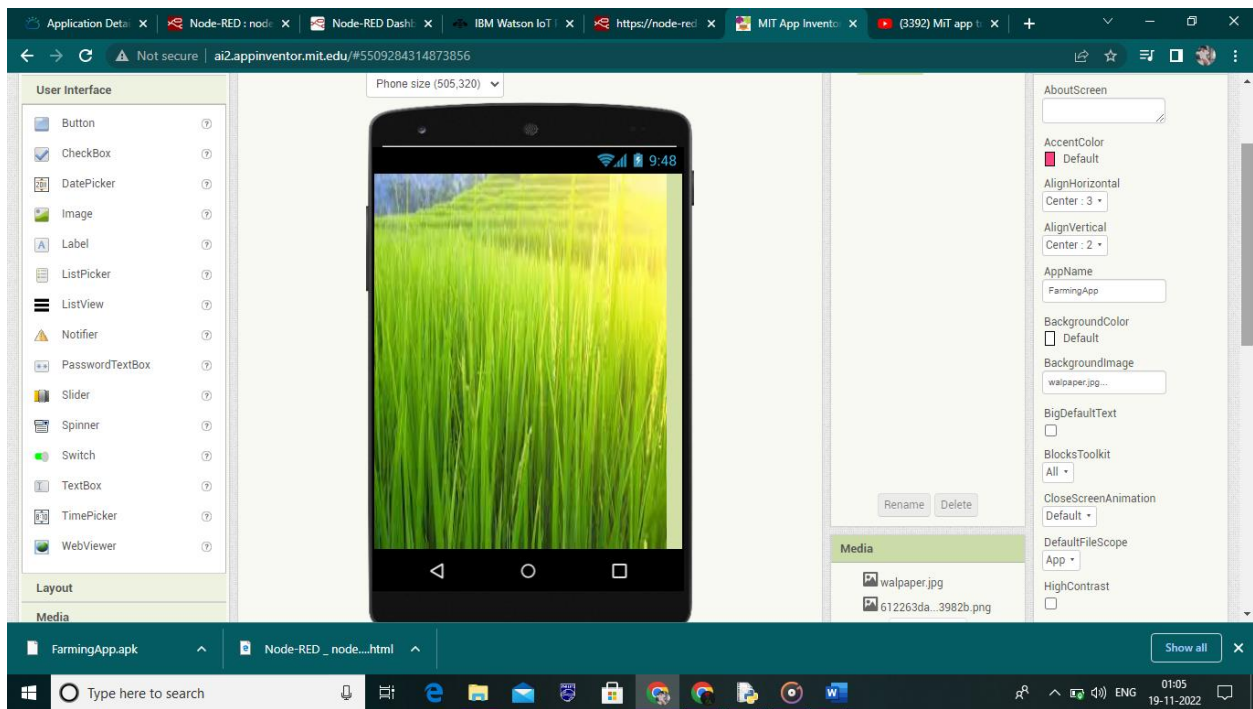


node-red-tvns-2022-11-16.eu-gb.mybluemix.net/command?command=motoron

```
{"command": "motoron"}
```

node-red-tvns-2022-11-16.eu-gb.mybluemix.net/command?command=motoron

```
{"command": "motoron"}
```



Application Details | Node-RED: node... | Node-RED Dashl... | IBM Watson IoT | https://node-red... | MIT App Inventor... | (3392) MIT app i... | +

Not secure | ai2.appinventor.mit.edu/#5509284314873856

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FarmingApp

Screen2 | Add Screen... | Remove Screen | Publish to Gallery

Designer | Blocks

Blocks

- Built-in
 - Control
 - Logic
 - Math
 - Text
 - Lists
 - Dictionaries
 - Colors
 - Variables
 - Procedures
- Screen2
 - VerticalArrangement1
 - HorizontalArrangement
 - Label1
 - HorizontalArranger
 - HorizontalArranger
 - Label2

Viewer

```
when Clock1 - Timer
do
  set Web1 - Uri to https://node-red-tvnss-2022-11-16-eu-gb.mybluem...
  call Web1 - Get

when Web1 - GotText
do
  set TextBox1 - Text to look up in pairs key temp pairs call Web1 - JsonTextDecode jsonText get responseContent -
  set TextBox2 - Text to look up in pairs key Humid pairs call Web1 - JsonTextDecode jsonText get responseContent -
  when Button1 - Click
  do
    set Web2 - Uri to https://node-red-tvnss-2022-11-16-eu-gb.mybluem...
    call Web2 - Get
    when Button2 - Click
```

FarmingApp.apk | Node-RED_node...html | Show all

Type here to search

01:06 19-11-2022

Application Details | Node-RED: node... | Node-RED Dashl... | IBM Watson IoT | https://node-red... | MIT App Inventor... | (3392) MIT app i... | +

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Viewer

```
do
  set TextBox1 - Text to look up in pairs key temp pairs call Web1 - JsonTextDecode jsonText get responseContent -
  set TextBox2 - Text to look up in pairs key Humid pairs call Web1 - JsonTextDecode jsonText get responseContent -

when Button1 - Click
do
  set Web2 - Uri to https://node-red-tvnss-2022-11-16-eu-gb.mybluem...
  call Web2 - Get

when Button2 - Click
do
  set Web2 - Uri to https://node-red-tvnss-2022-11-16-eu-gb.mybluem...
  call Web2 - Get

Hide Warnings
```

FarmingApp.apk | Node-RED_node...html | Show all

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01:06 19-11-2022