SPRINT-4

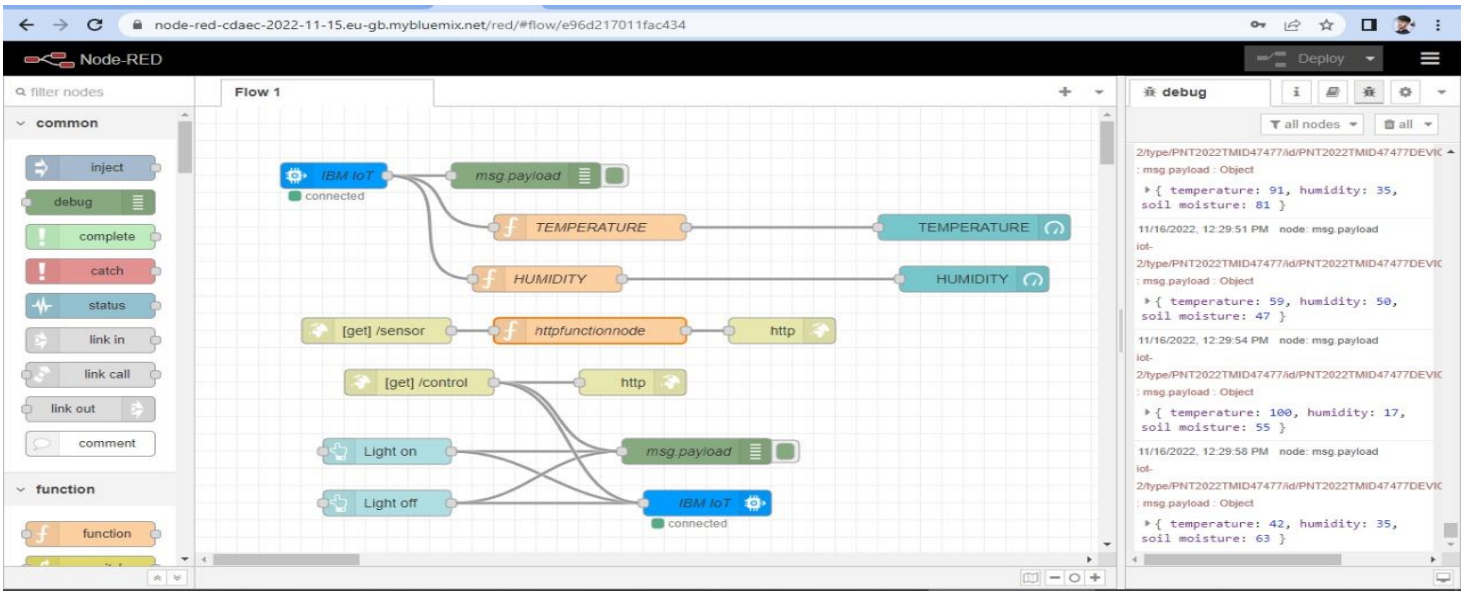
DATE	**16 NOVEMBER 2022**
TEAM ID	**PNT2022TMID29434**
PROJECT NAME	**IOT BASED SMART CROP PROTECTION SYSTEM FOR AGRICULTURE**
MAXIMUM MARKS	**20 MARKS**

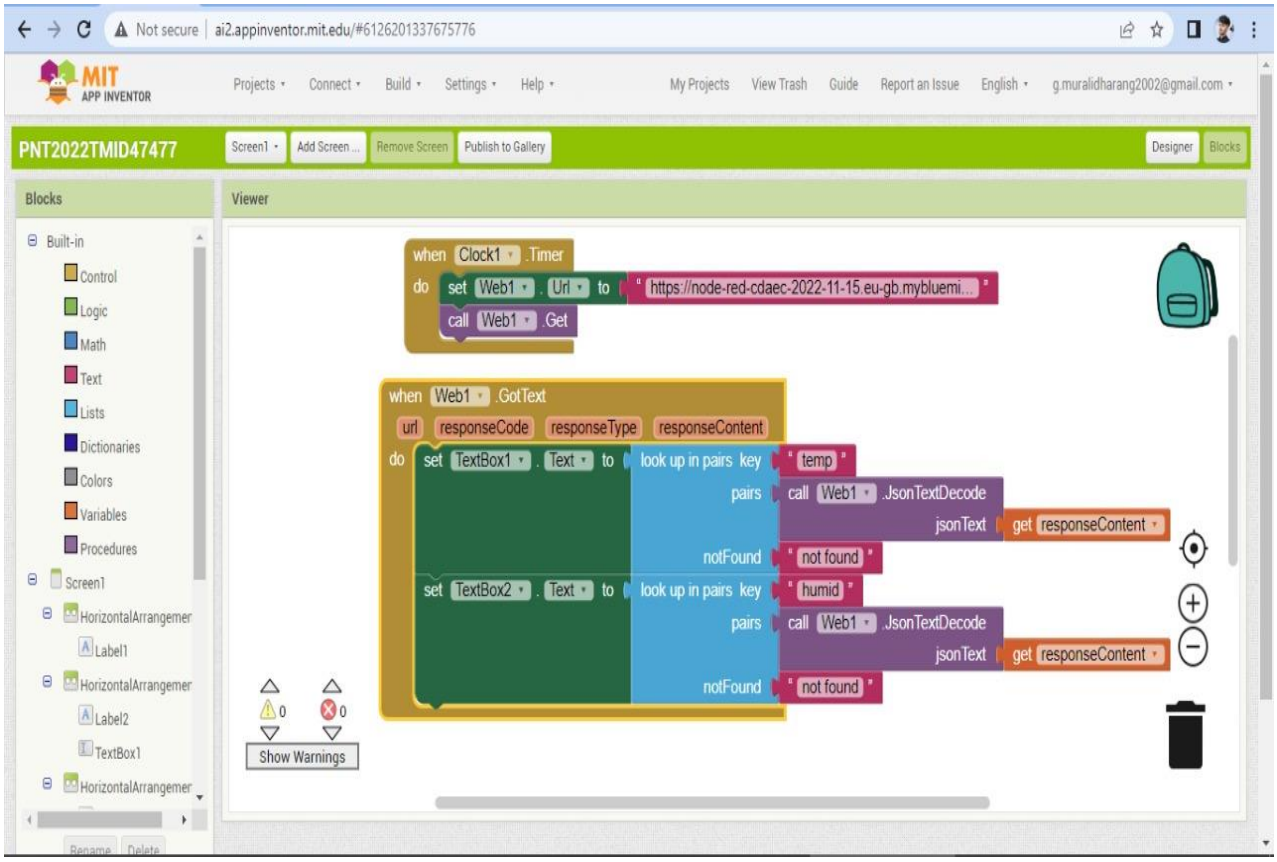
NODE RED LINKS:

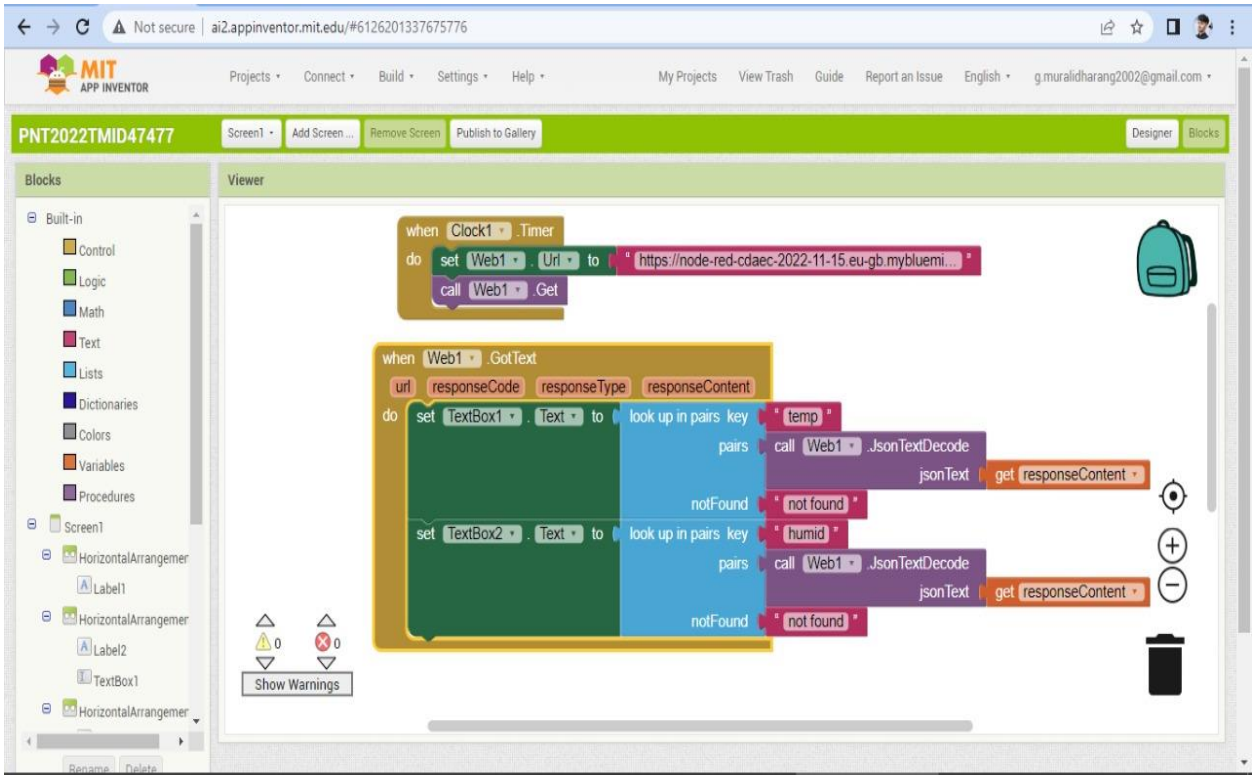
https://node-red-cdaec-2022-11-15.eu-gb.mybluemix.net/sensor

https://node-red-cdaec-2022-11-15.eu-gb.mybluemix.net/control?command=lighton

https://node-red-cdaec-2022-11-15.eu-gb.mybluemix.net/control?command=lightoff




Not secure
ai2.appinventor.mit.edu/#6126201337675776
MIT APP INVENTOR
Projects
Connect
Build
Settings
Help
My Projects
View Trash
Guide
Report an Issue
English
g.muralidharang2002@gmail.com
PNT2022TMID47477
Screen1
Add Screen ...
Remove Screen
Publish to Gallery
Designer
Blocks
Blocks
Viewer
Built-in
Control
Logic
Math
Text
Lists
Dictionaries
Colors
Variables
Procedures
Screen1
HorizontalArrangemer
Label1
HorizontalArrangemer
Label2
TextBox1
HorizontalArrangemer
Rename
Delete
when Clock1 .Timer
do set Web1 . Url to " https://node-red-cdaec-2022-11-15.eu-gb.mybluemi... "
call Web1 .Get
when Web1 .GotText
url responseCode responseType responseContent
do set TextBox1 . Text to look up in pairs key " temp "
pairs call Web1 .JsonTextDecode
jsonText get responseContent
notFound " not found "
set TextBox2 . Text to look up in pairs key " humid "
pairs call Web1 .JsonTextDecode
jsonText get responseContent
notFound " not found "
0
0
Show Warnings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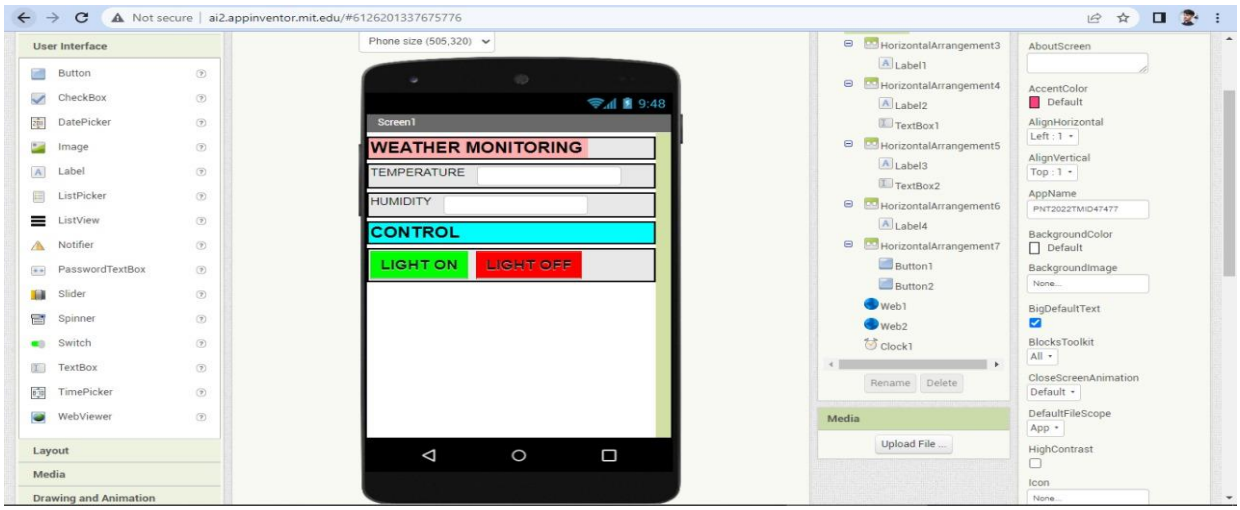
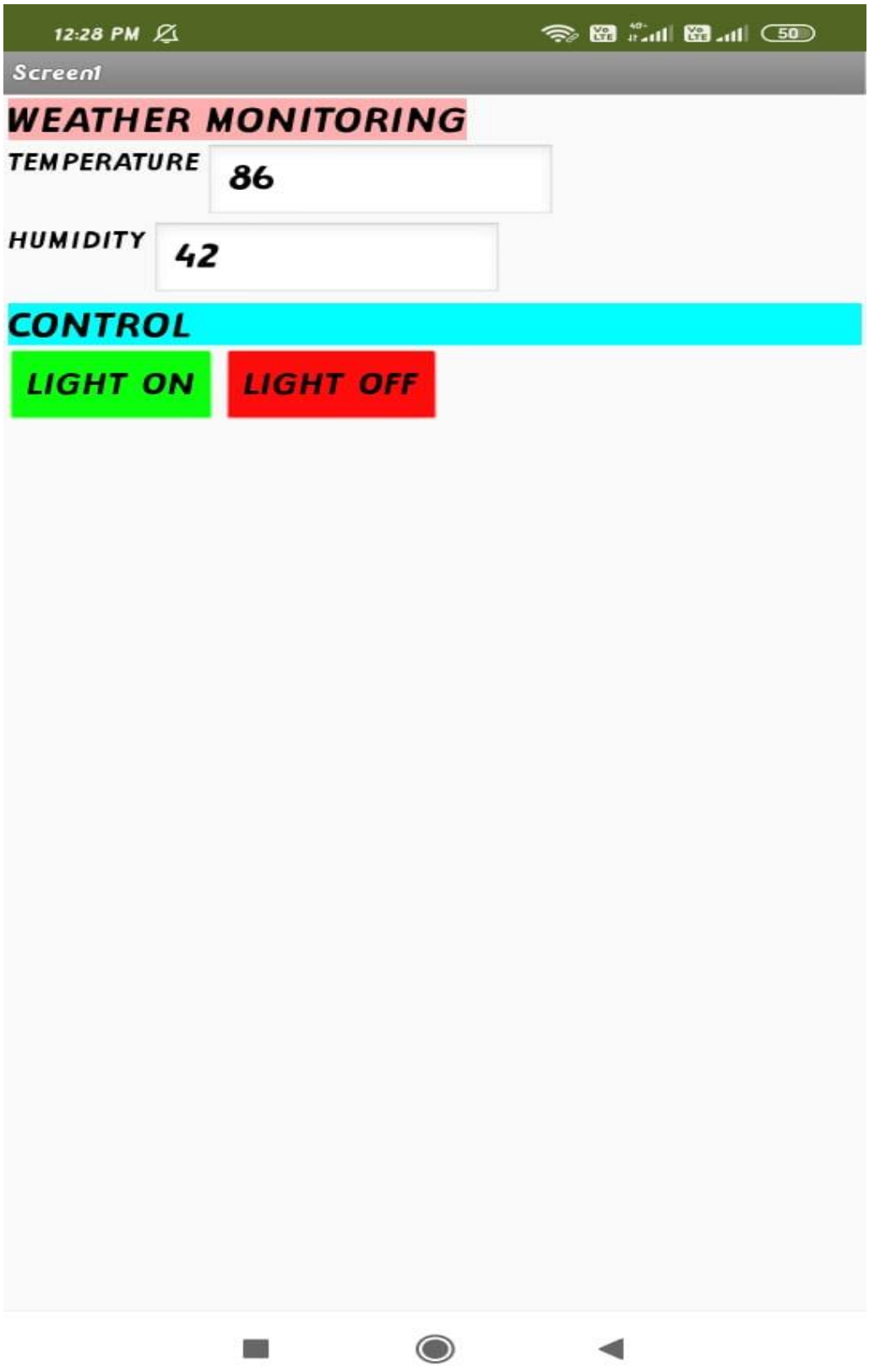

Not secure | ai2.appinventor.mit.edu/#6126201337675776
User Interface
Button
CheckBox
DatePicker
Image
Label
ListPicker
ListView
Notifier
PasswordTextBox
Slider
Spinner
Switch
TextBox
TimePicker
WebViewer
Layout
Media
Drawing and Animation
Phone size (505,320)
9:48
Screen1
WEATHER MONITORING
TEMPERATURE
HUMIDITY
CONTROL
LIGHT ON
LIGHT OFF
HorizontalArrangement3
Label1
HorizontalArrangement4
Label2
TextBox1
HorizontalArrangement5
Label3
TextBox2
HorizontalArrangement6
Label4
HorizontalArrangement7
Button1
Button2
Web1
Web2
Clock1
Rename
Delete
Media
Upload File ...
AboutScreen
AccentColor
Default
AlignHorizontal
Left : 1
AlignVertical
Top : 1
AppName
PNT2022TMID47477
BackgroundColor
Default
BackgroundImage
None...
BigDefaultText
BlocksToolkit
All
CloseScreenAnimation
Default
DefaultFileScope
App
HighContrast
Icon
None...


12:28 PM
Screen1
WEATHER MONITORING
TEMPERATURE
86
HUMIDITY
42
CONTROL
LIGHT ON
LIGHT OFF