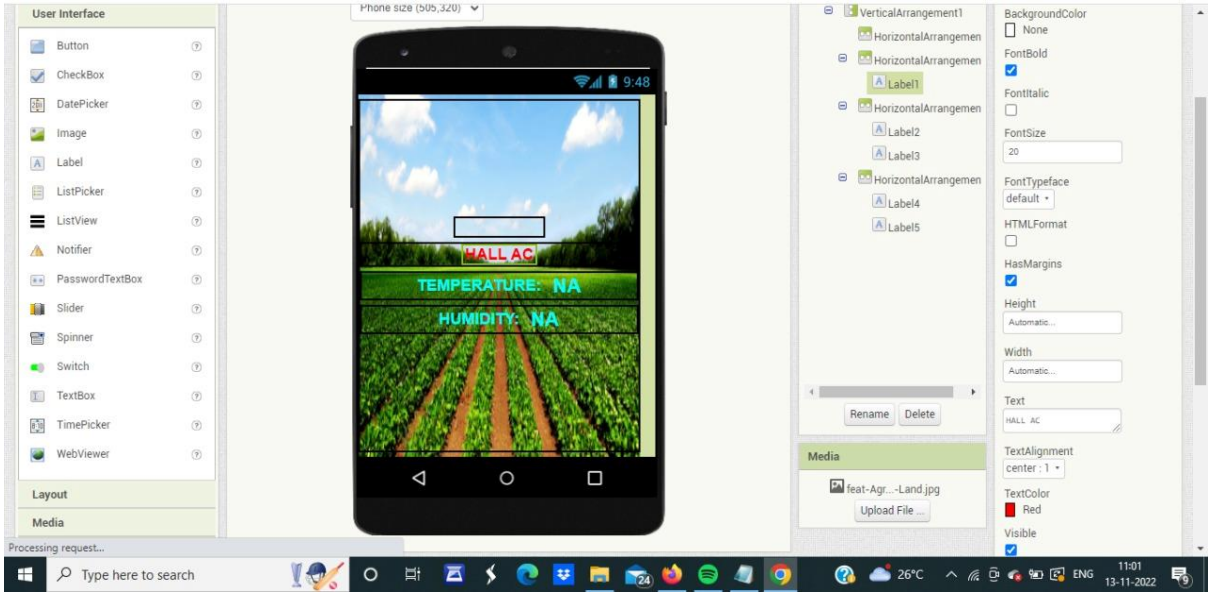
SPRINT-4

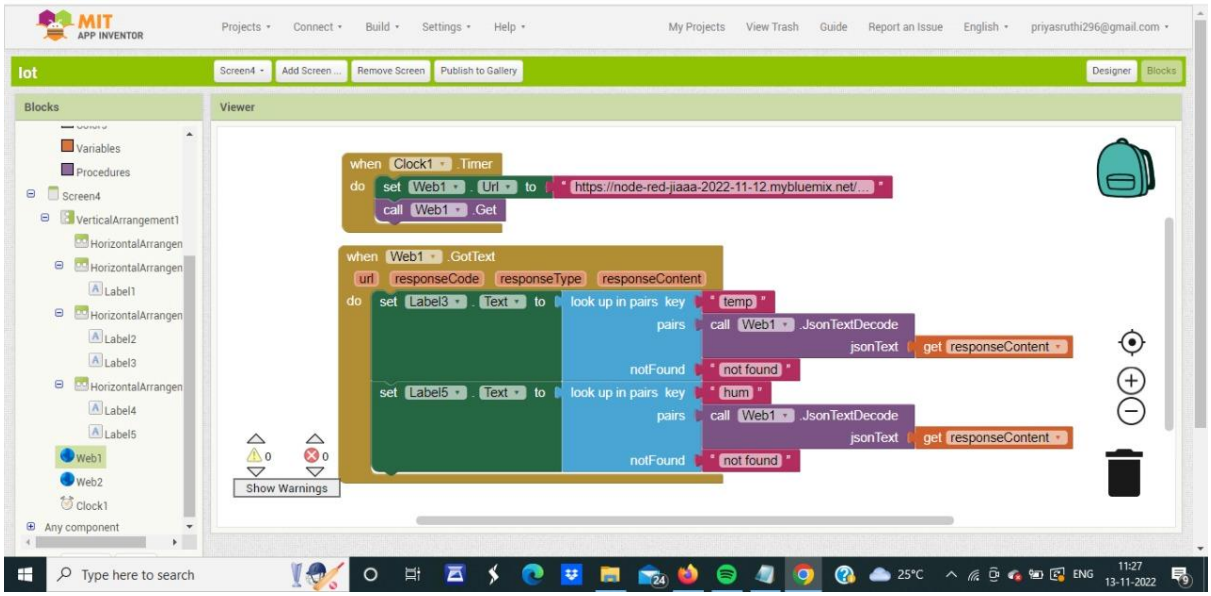
TEAM ID: PNT2022TMID54441

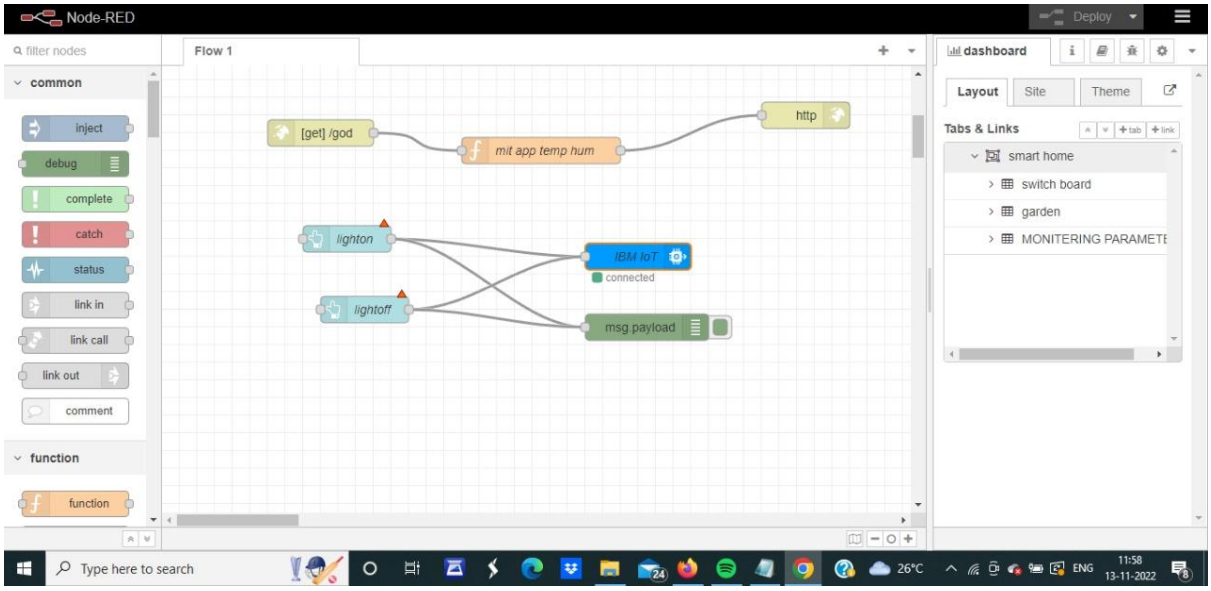
PROJECT NAME : IoT based smart crop protection system for Agriculture

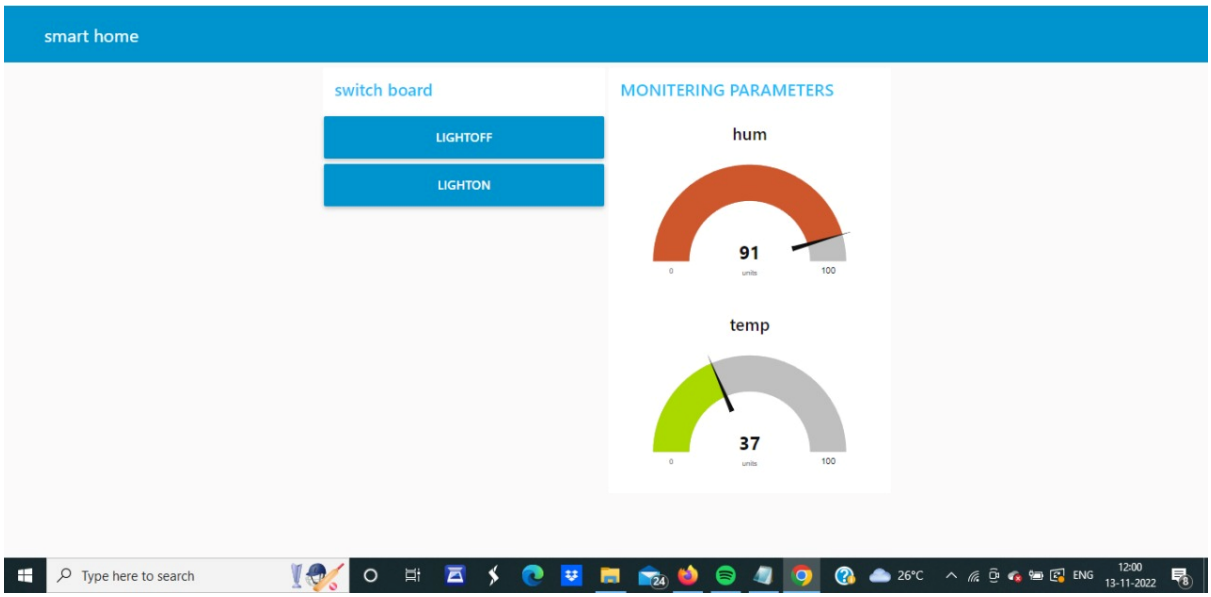
Step1:MIT APP inventor to design the APP



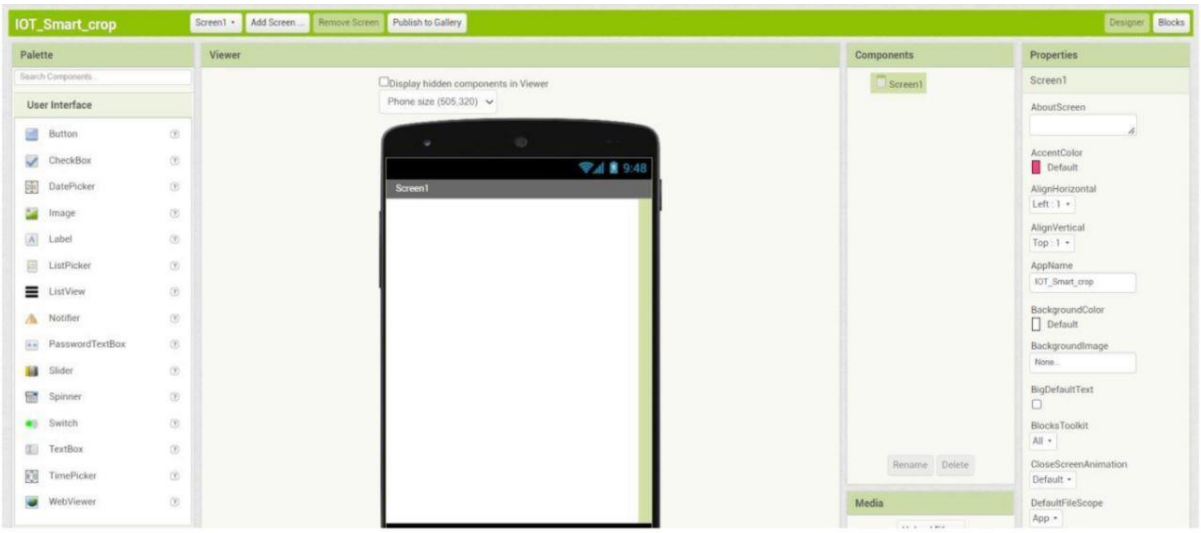
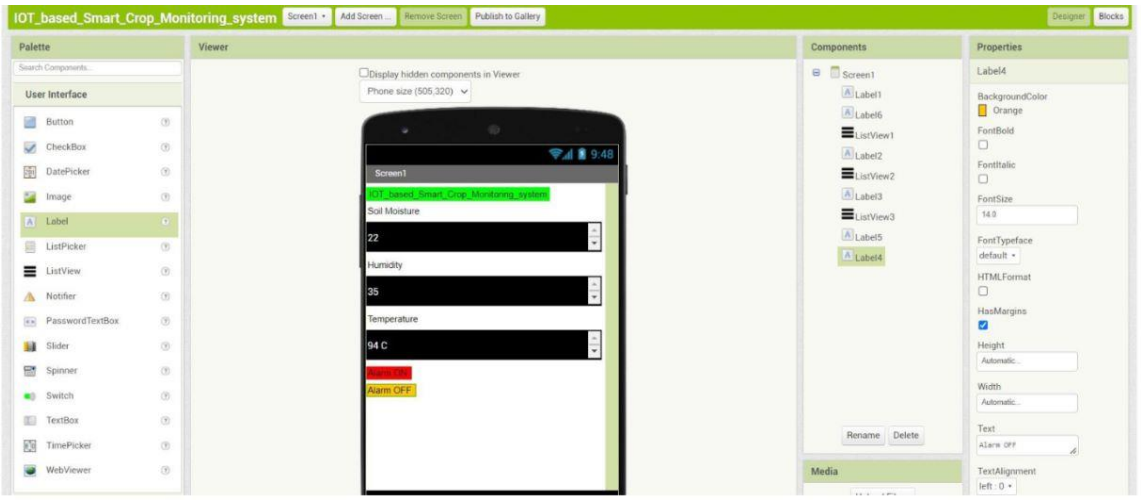
Step2:Customize the APP interface to display the values


MIT APP INVENTOR
Projects
Connect
Build
Settings
Help
My Projects
View Trash
Guide
Report an Issue
English
priyasruthi296@gmail.com
Screen4
Add Screen ...
Remove Screen
Publish to Gallery
Designer
Blocks
Viewer
when Clock1 .Timer
do set Web1 . Url to " https://node-red-jiaaa-2022-11-12.mybluemix.net/... "
call Web1 .Get
when Web1 .GotText
url responseCode responseType responseContent
do set Label3 . Text to look up in pairs key " temp "
pairs call Web1 .JsonTextDecode
jsonText get responseContent
notFound " not found "
set Label5 . Text to look up in pairs key " hum "
pairs call Web1 .JsonTextDecode
jsonText get responseContent
notFound " not found "
Show Warnings
Type here to search
25°C
ENG
11:27
13-11-2022


Node-RED
Deploy
filter nodes
Flow 1
common
inject
debug
complete
catch
status
link in
link call
link out
comment
function
function
[get] /god
mit app temp hum
http
lighton
lightoff
IBM IoT
connected
msg payload
dashboard
Layout
Site
Theme
Tabs & Links
smart home
switch board
garden
MONITERING PARAMETE
Type here to search
26°C
ENG
11:58
13-11-2022


smart home
switch board
LIGHTOFF
LIGHTON
MONITERING PARAMETERS
hum
91
0
100
temp
37
0
100
Type here to search
26°C
ENG
12:00
13-11-2022

Step1:MIT APP inventor to design the APP



Step2:Customize the APP interface to display the values