DEVELOP A MOBILE APPLICATION

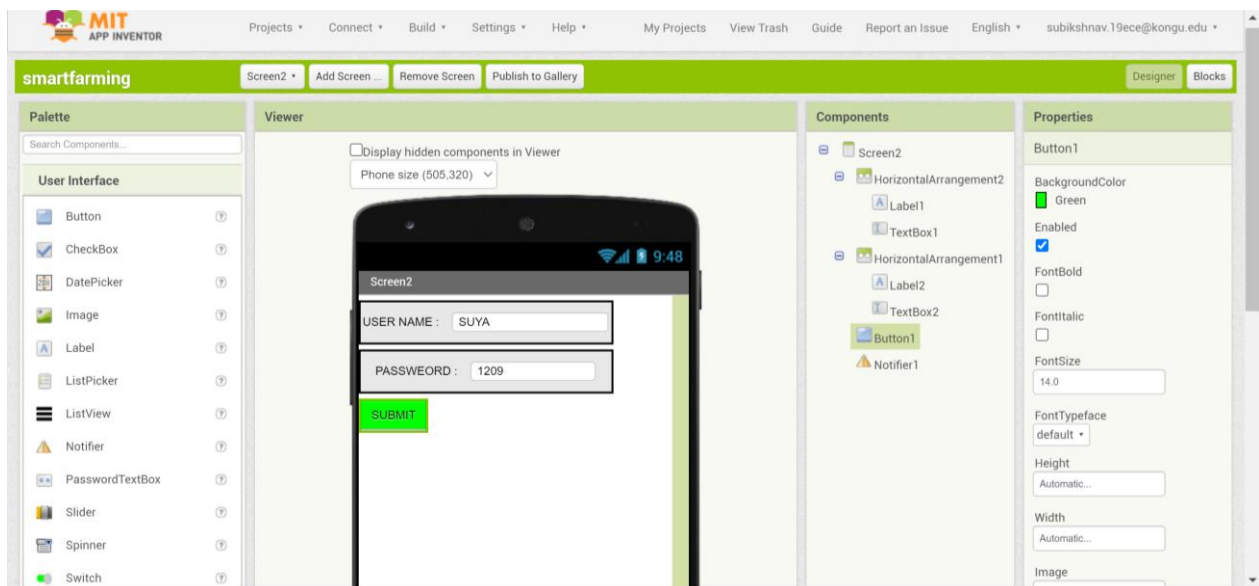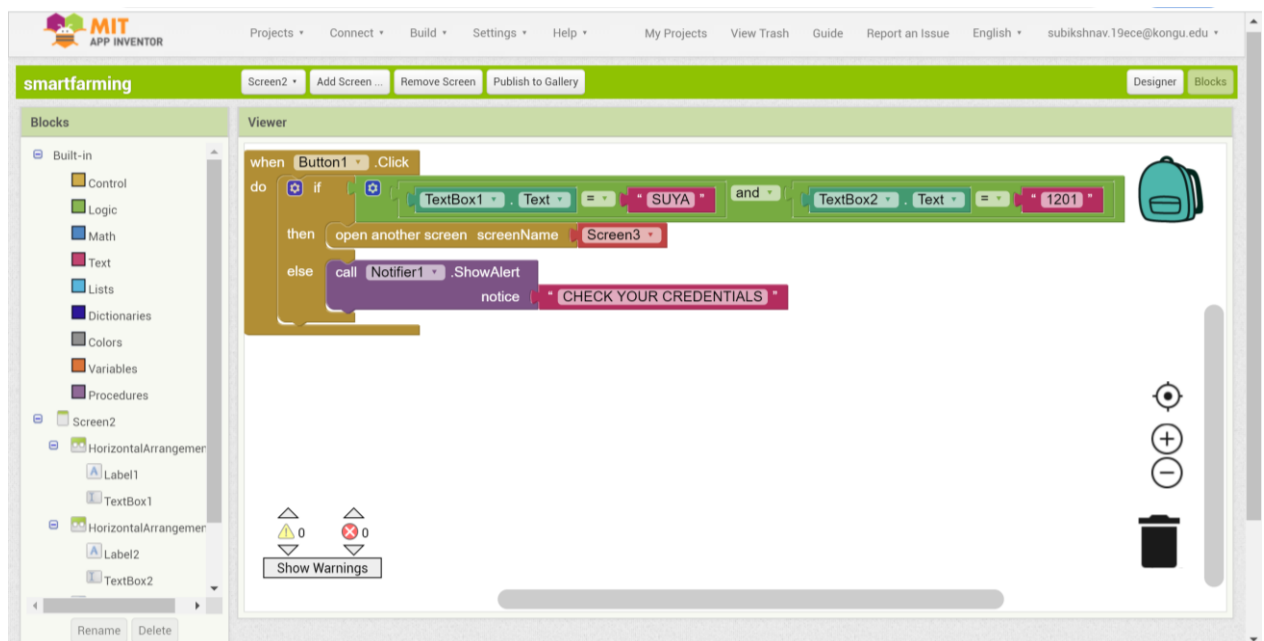| Team ID	PNT2022TMID04755
Project Name	SmartFarmer-IOT Enabled Smart Farming Application

HOME PAGE OF MITAPP INVENTOR:
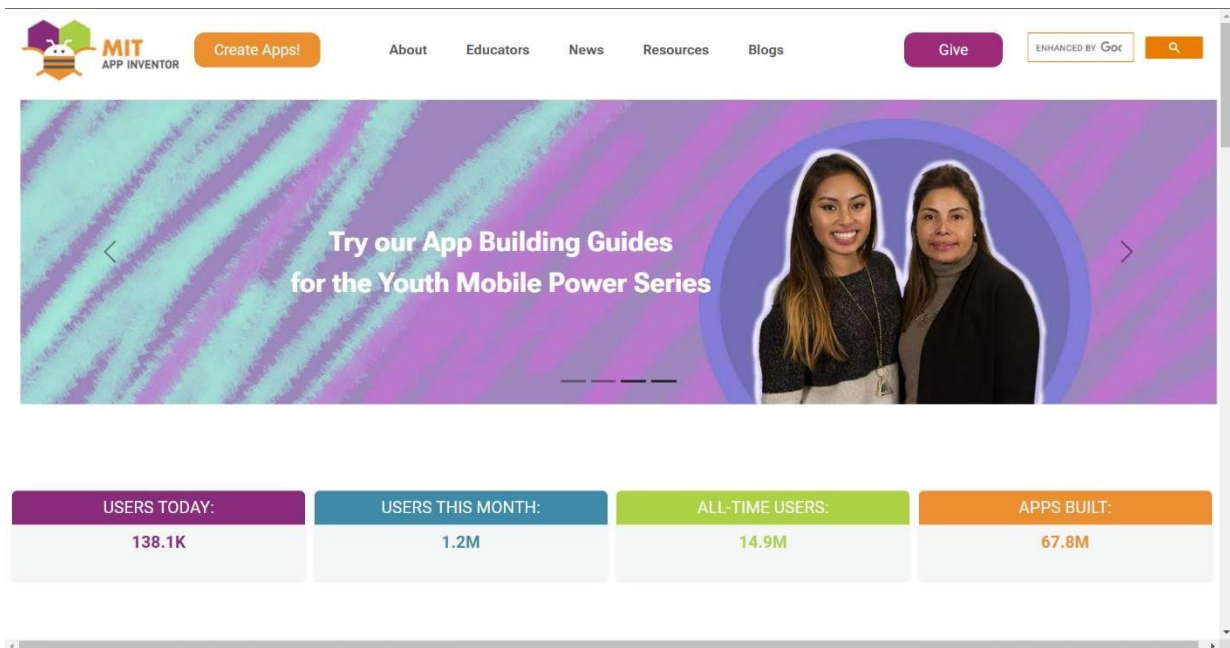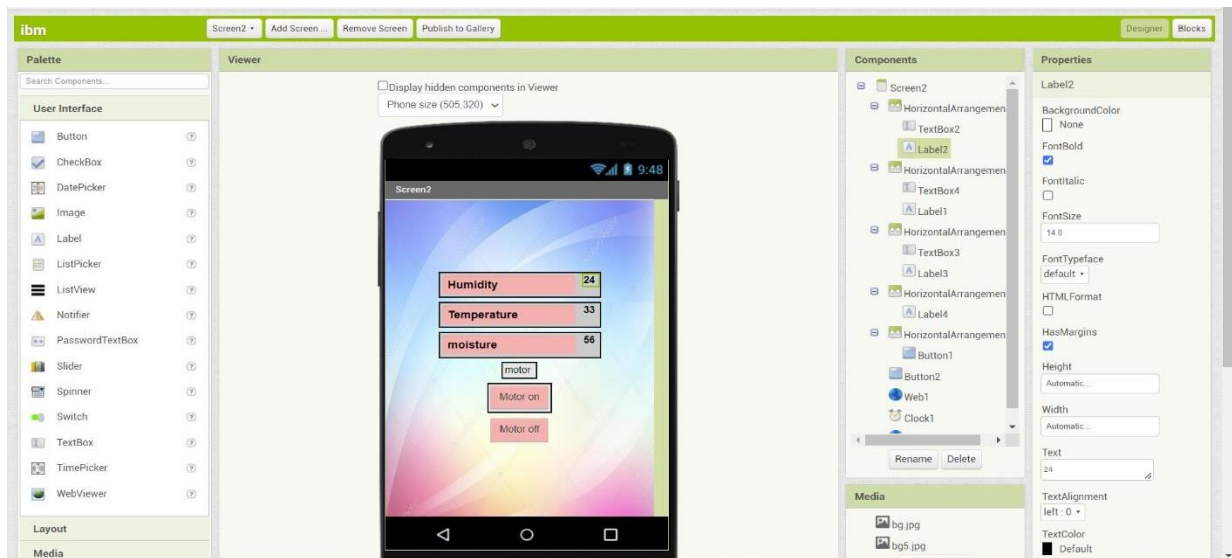

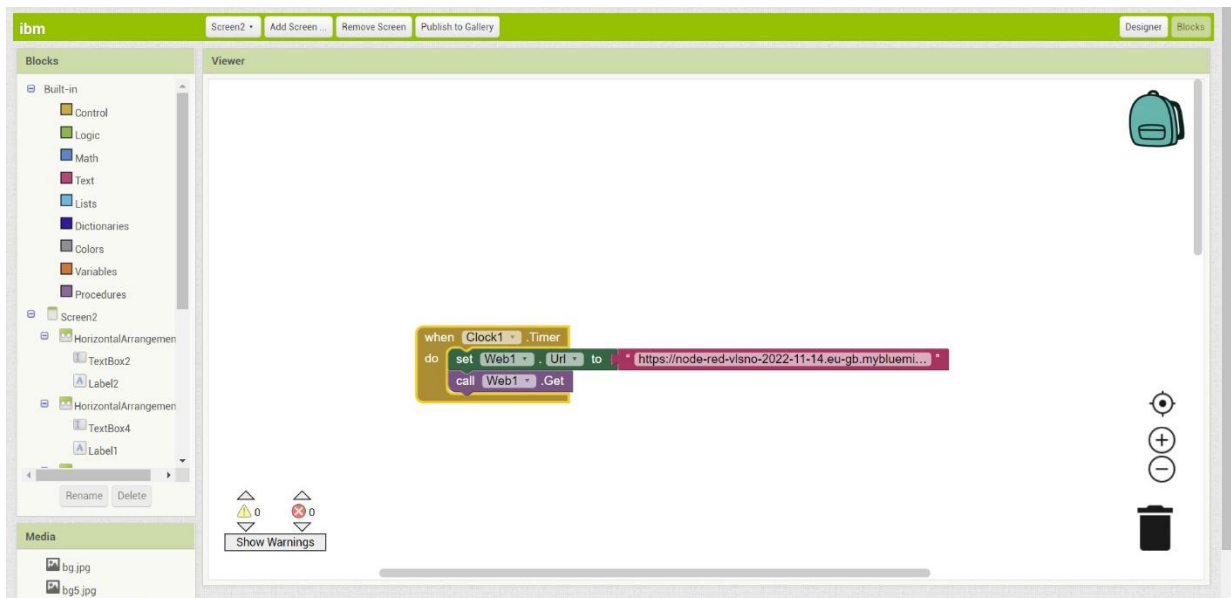SCREEN 1:
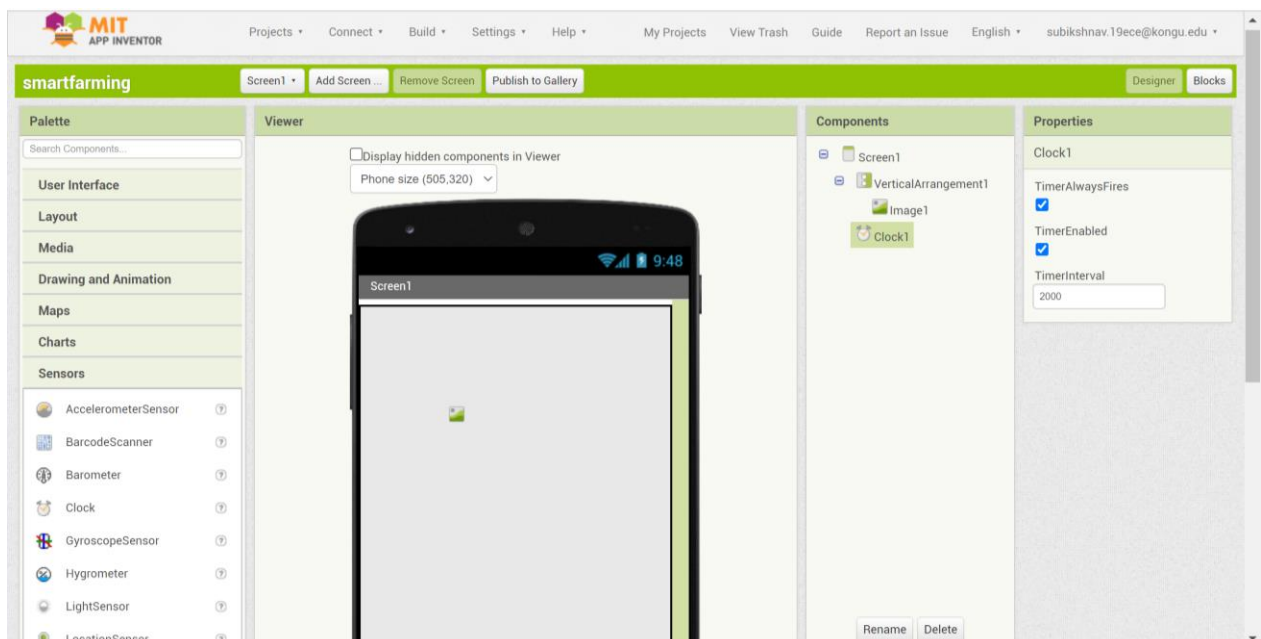
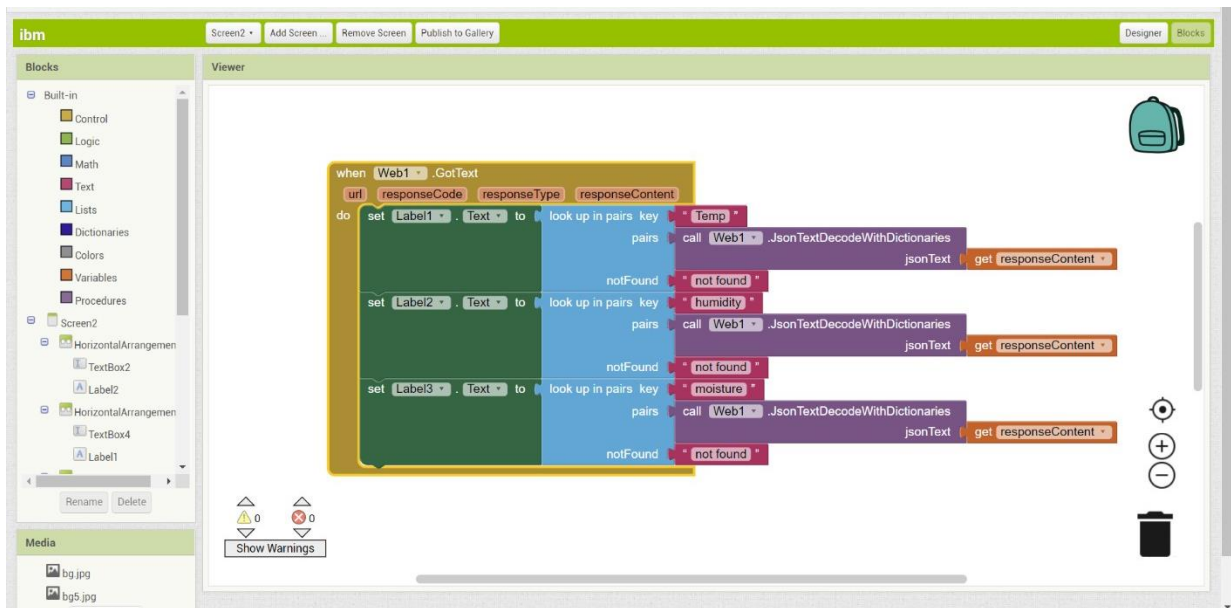## TO CREATE USERNAME AND PASSWORD:

BLOCK DIAGRAM
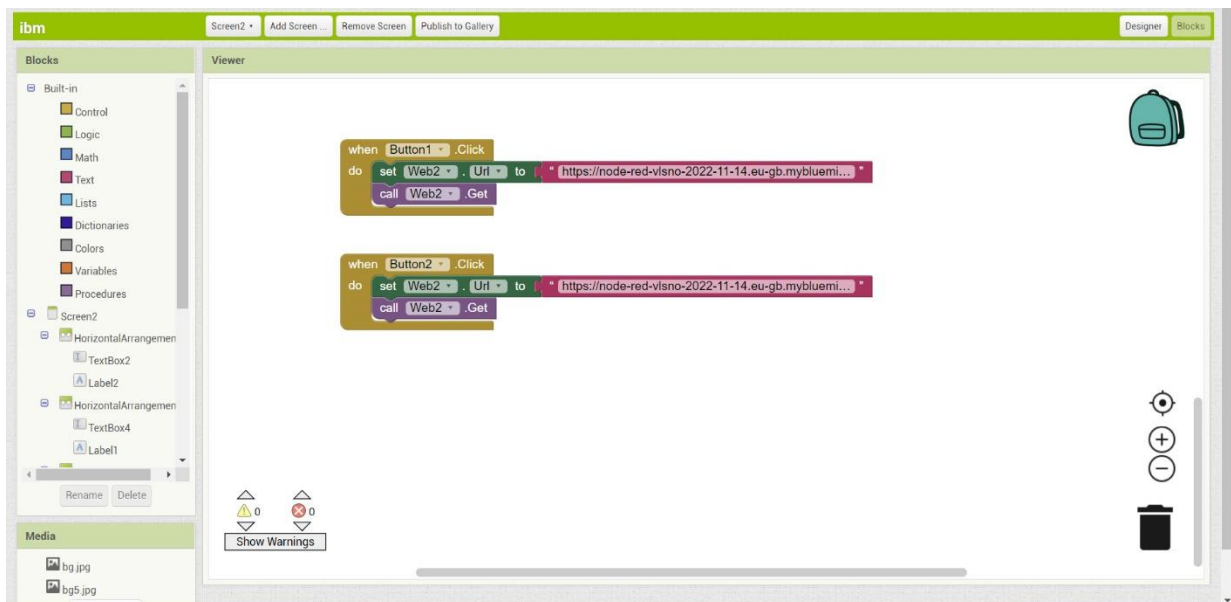
VALUE OF HUMIDITY, TEMPERATURE, MOISTURE:
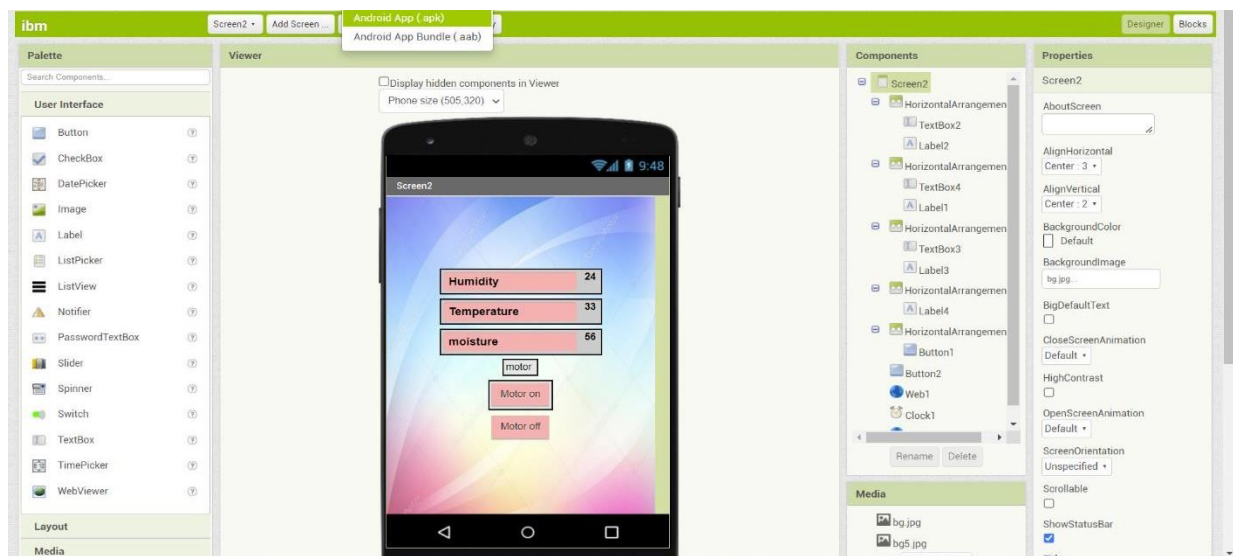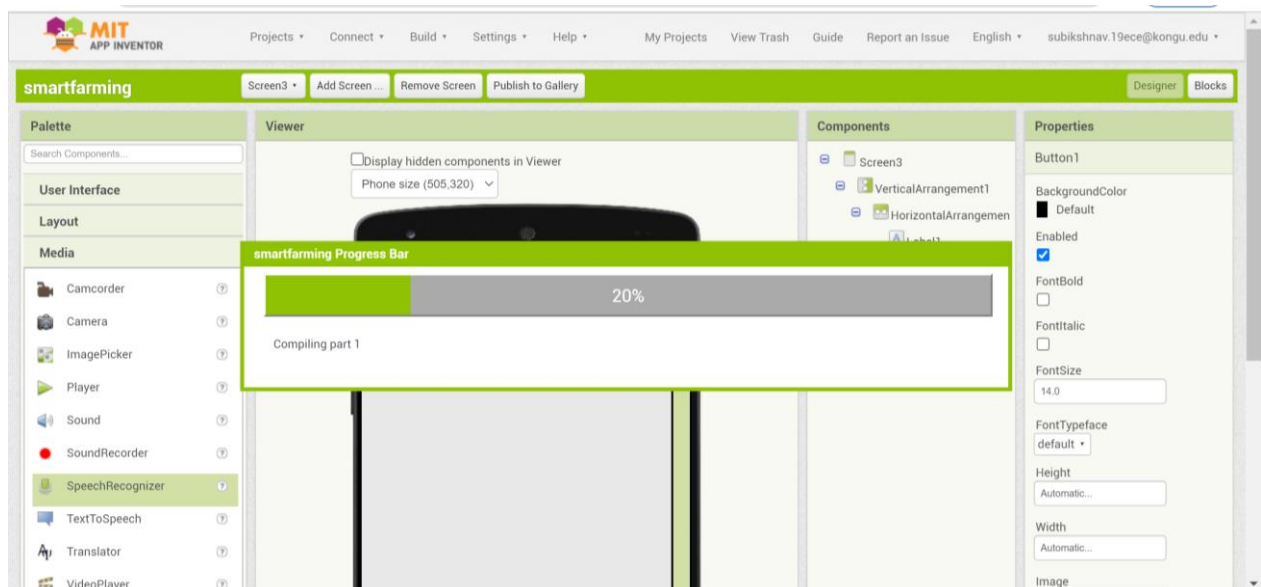

BLOCK DIAGRAM:

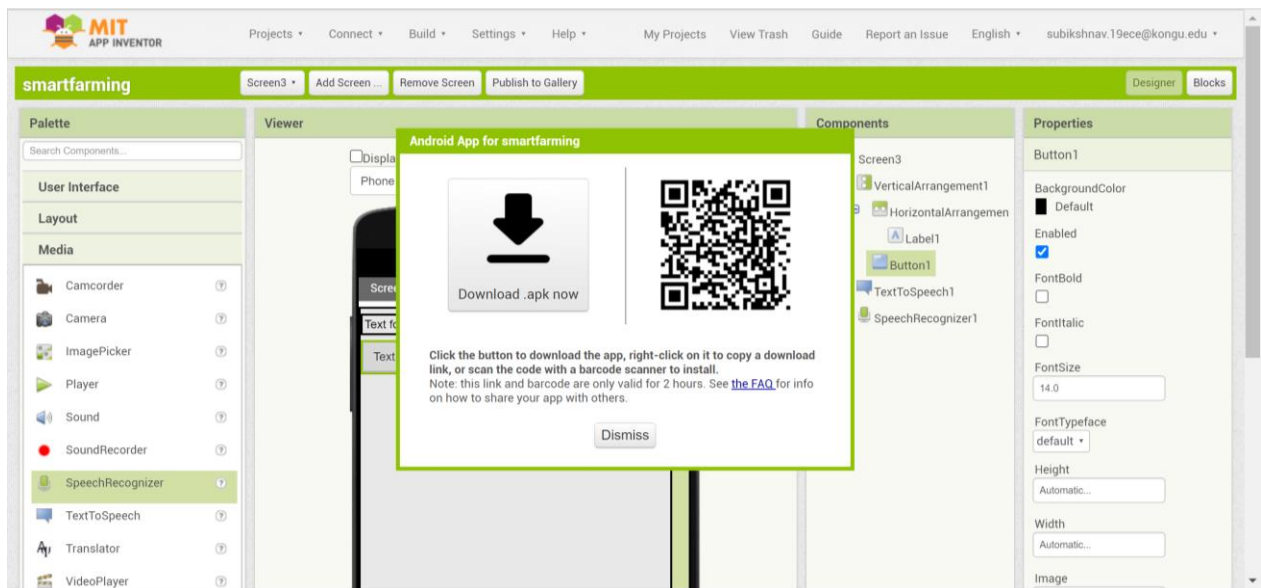CLICK BUTTON-1 AND BUTTON02 AND PASTE NODE-RED URL IN THE BUTTON SECTION:

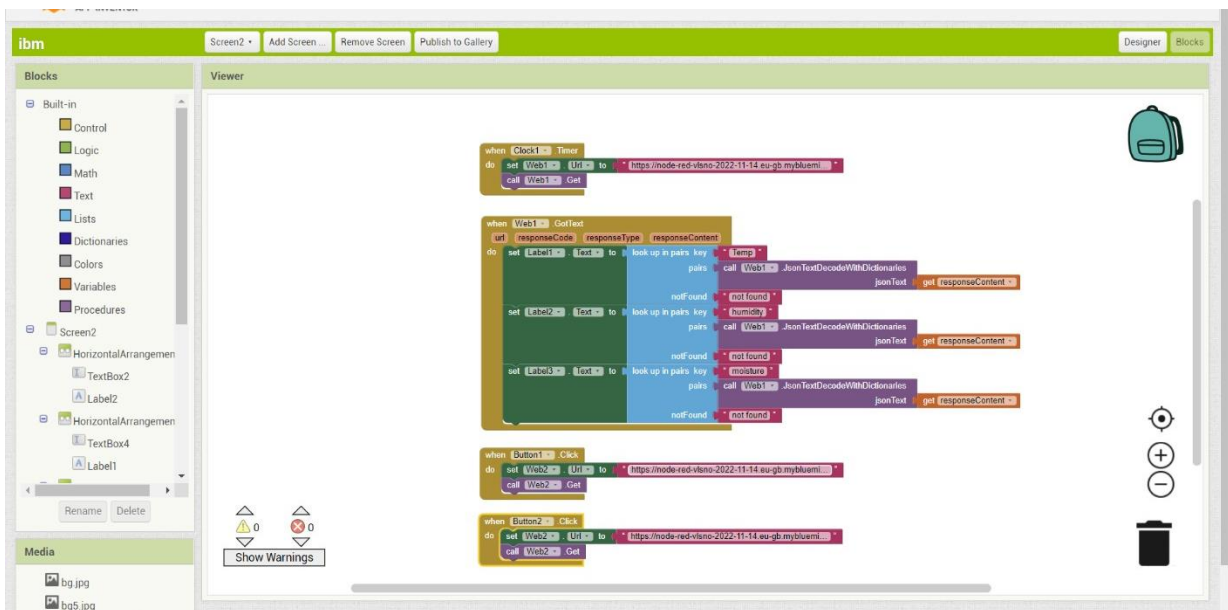## CLICK APK FILE TO DOWNLOAD AND OPEN THE FILE IN MOBILE APP:
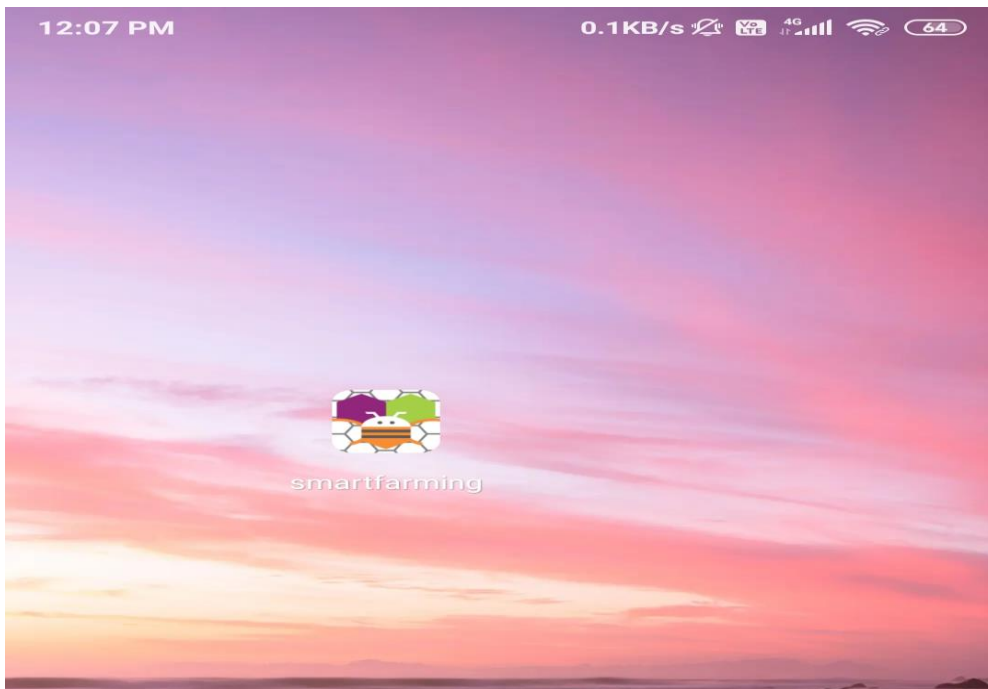

COMPILATION OF APK FILE:

DOWNLOAD APK FILE:

FINAL BLOCK DESIGN OF MOBILE APPLICATION:

AFTER DOWNLOADING APP IN MOBILE:

DISPLAYING VALUES IN THE MOBILE:

Humidity 14
Temperature 14
moisture 48
motor
Motor on
Motor off