Project Development

Delivery of Sprint-3

Date	11 NOV 2022
Team ID	PNT2022TMID26544
Project Name	Project -Smart farmer-IOT enabled smart Farming Application

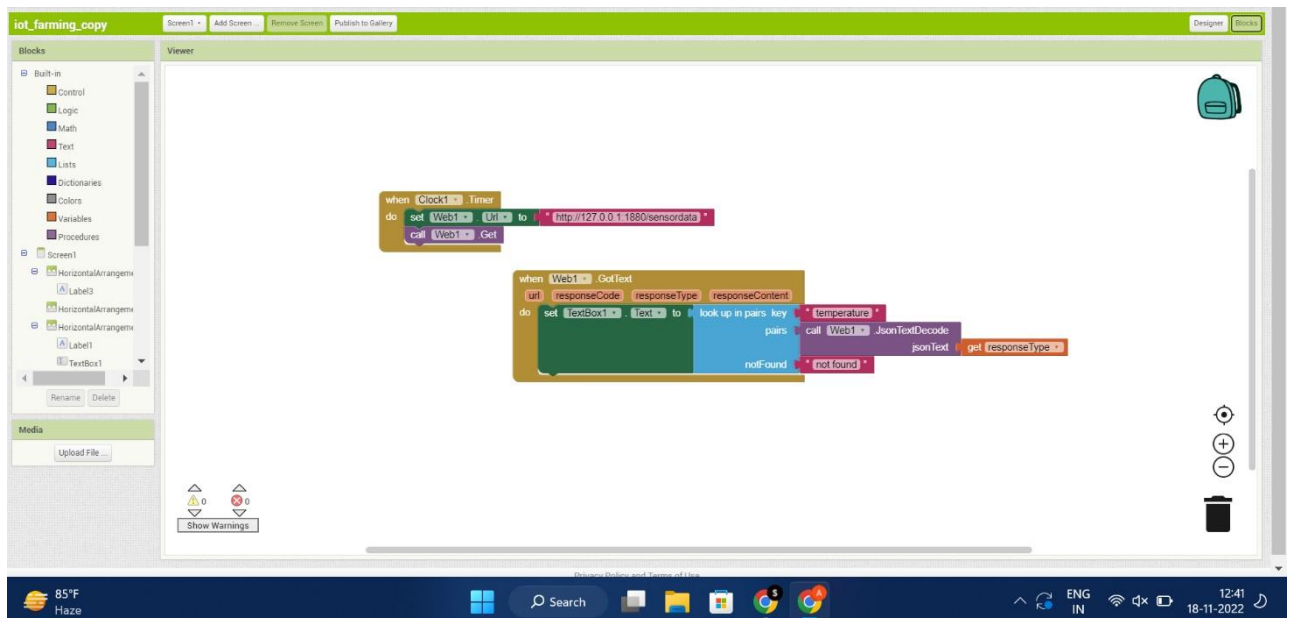**Step:1 Login Into MIT App Inventor.**
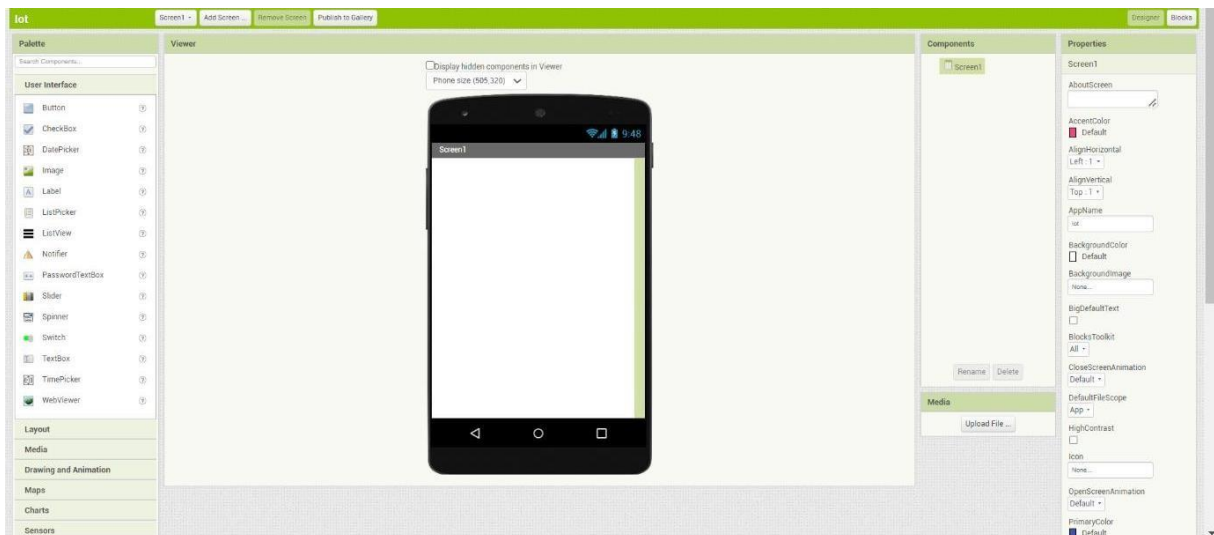
Step:2 Create Your User Interface By Using the Preset Tools.
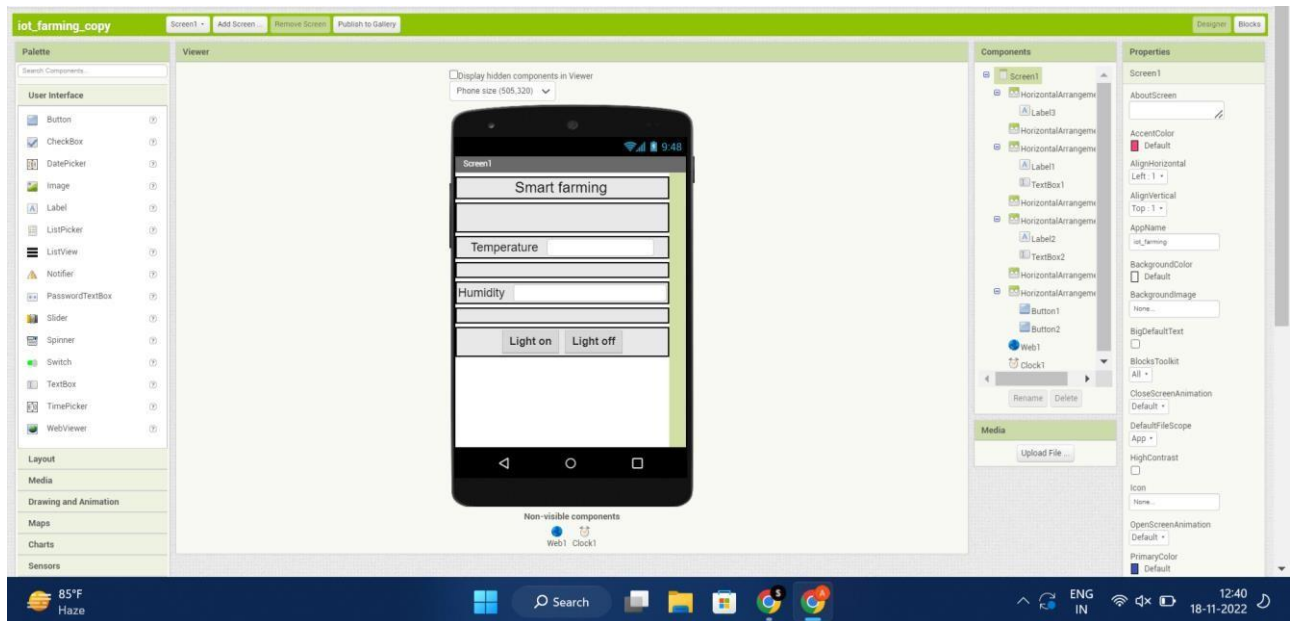
Step:3 **Back End Process**

- **Specify the Cloud URL Details to Receive the Date From Node Red.**
- **Commend Request From App To Node RED to Turn ON /OFF Motor.**
- **Weather API Data is Displaced From Node RED.**

Step:4 **Live Output In Mobile Application**

Smart farming

Temperature `90`

Humidity `50`

Soil moisture `57`

Motor on **Motor off**

Status `motor off`

weather description `mist`

Smart farming

Temperature `113`

Humidity `48`

Soil moisture `94`

Motor on **Motor off**

Status `motor on`

weather description `mist`