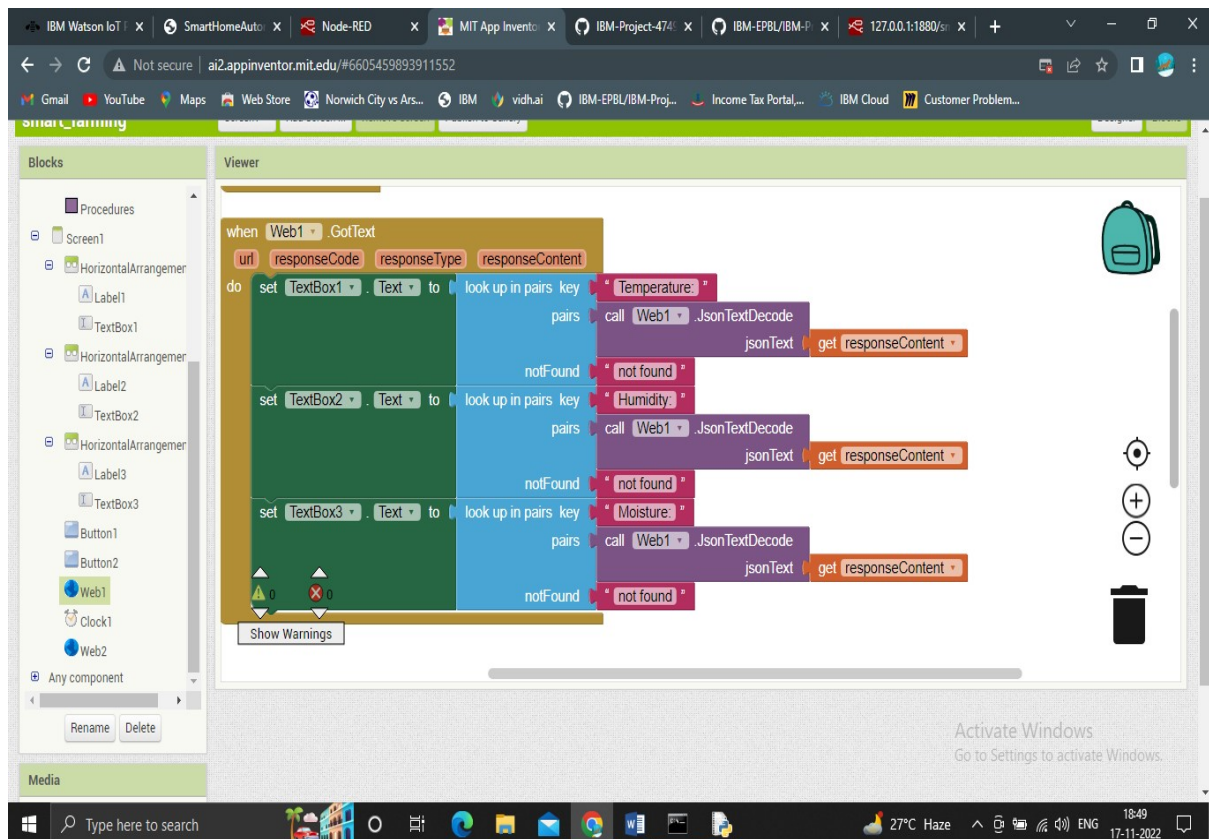


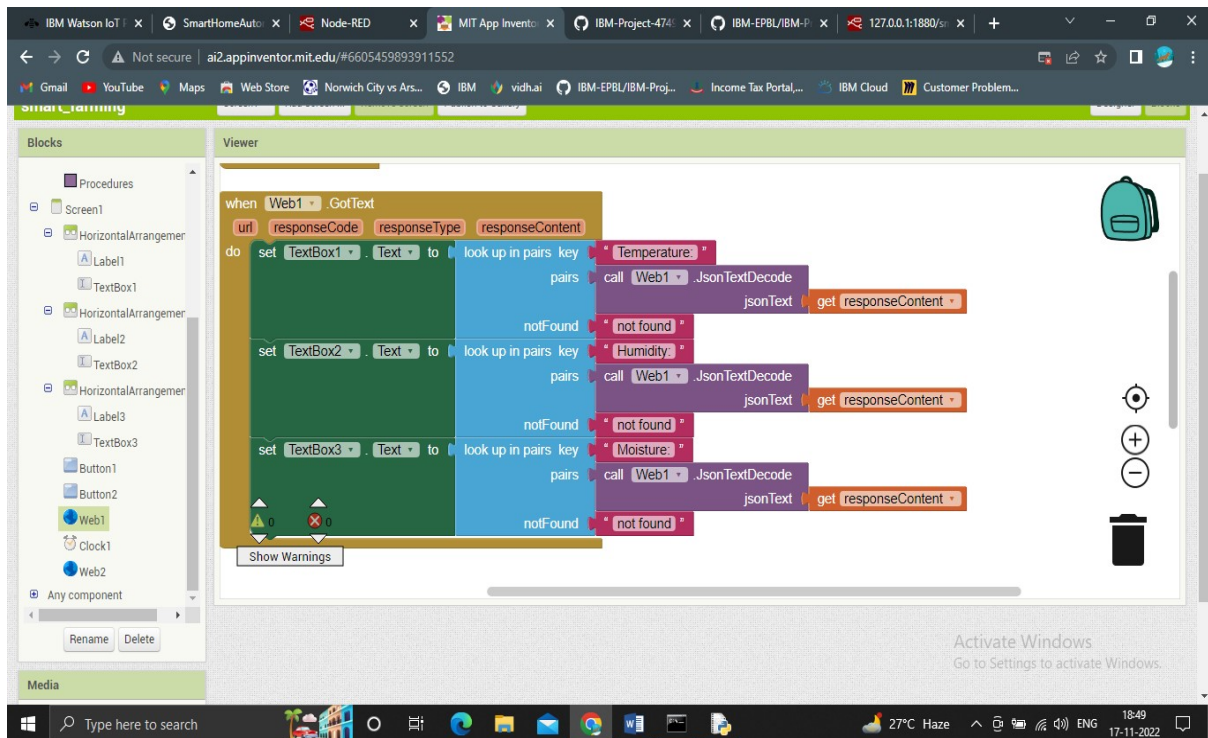
Develop a Mobile Application using MIT App Inventor

Date:	16 th November 2022
Team ID	PNT2022TMID27964
Project Name	Project – Smart Farmer- IoT basedSmartFarmingApplication

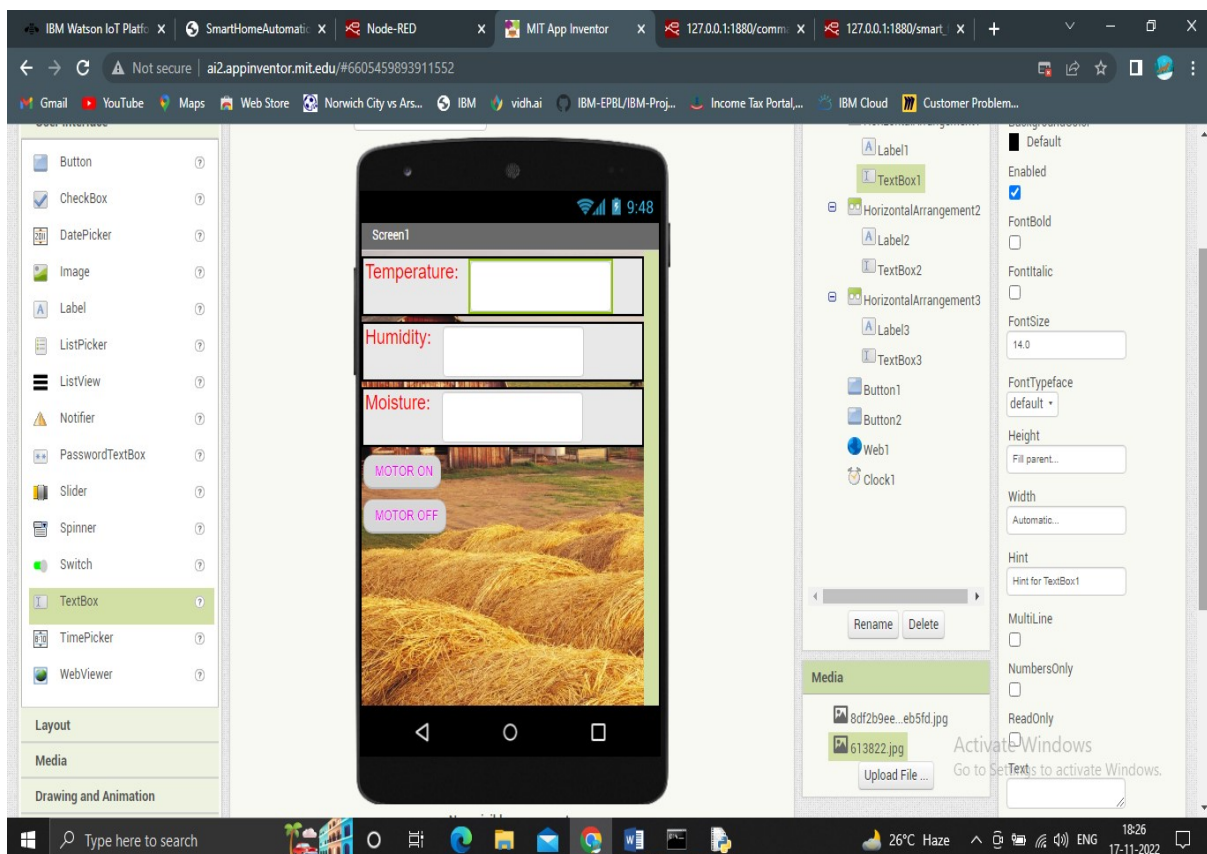
- Open MIT App inventor and add the required blocks for the app and design the app with respect to requirement such as background and font colors. The finally developed blocks would look something like this :



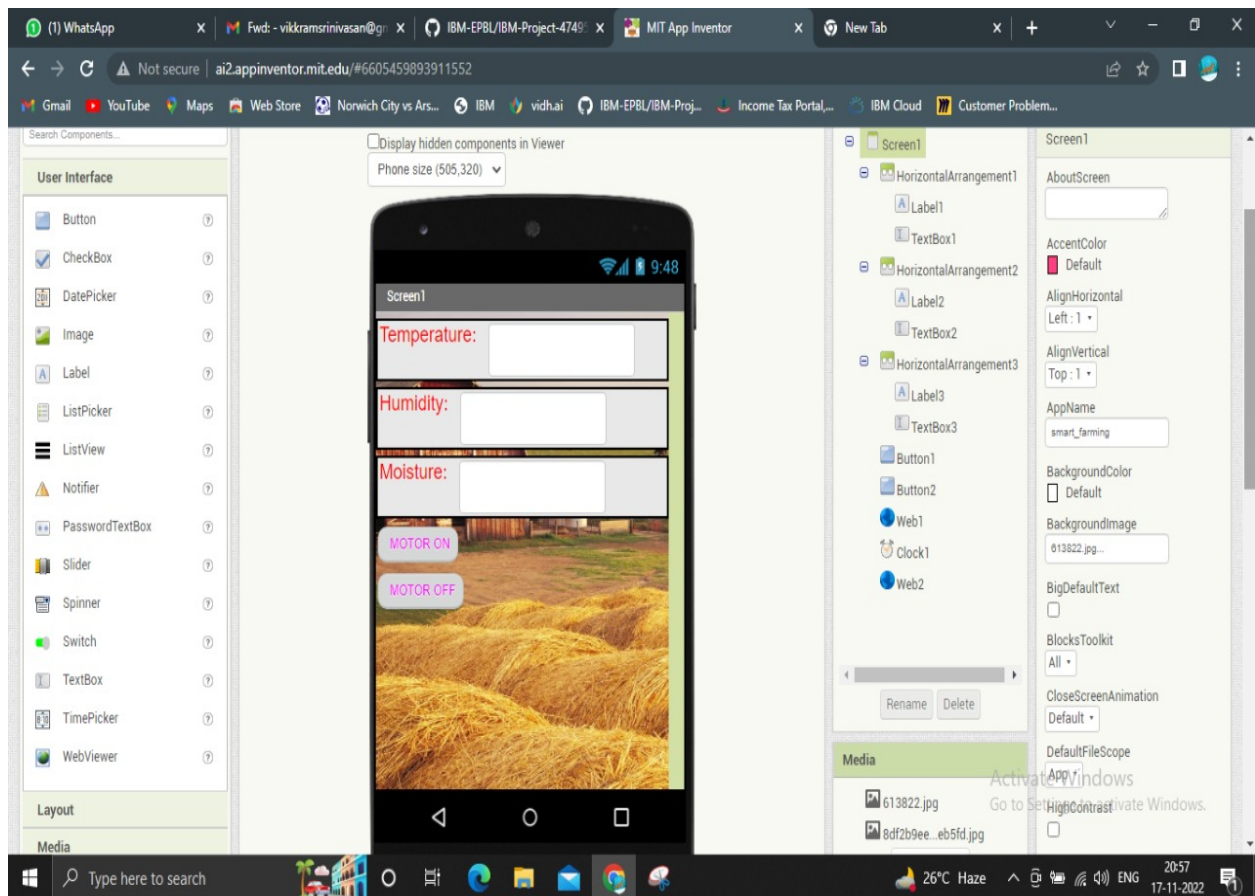
- Connect the clock, timer, and date blocks to make it more efficient. Also connect it with node RED using the API key generated using IBM Watson.



- Add the necessary buttons as per requirement and then click on design to develop the basic mobile app.



- Once the design is done , the functions can be edited and the respective links can be added to blocks so that the output data will be received by them. Also the further configuration of the app can be done from here and further advancements can be introduced .



- The final app is developed successfully which now can receive output data's from Ibm Watson through node RED.