Delivery of Sprint – 4

| Date	13 November 2022
Team ID	PNT2022TMID22555
Project Name	Smart Waste Management System for Metropolitan Cities

STEP-1: In this step, User needs to Browse the Device details i.e., Device ID, Device type, Date added, Added by and Connection Status.
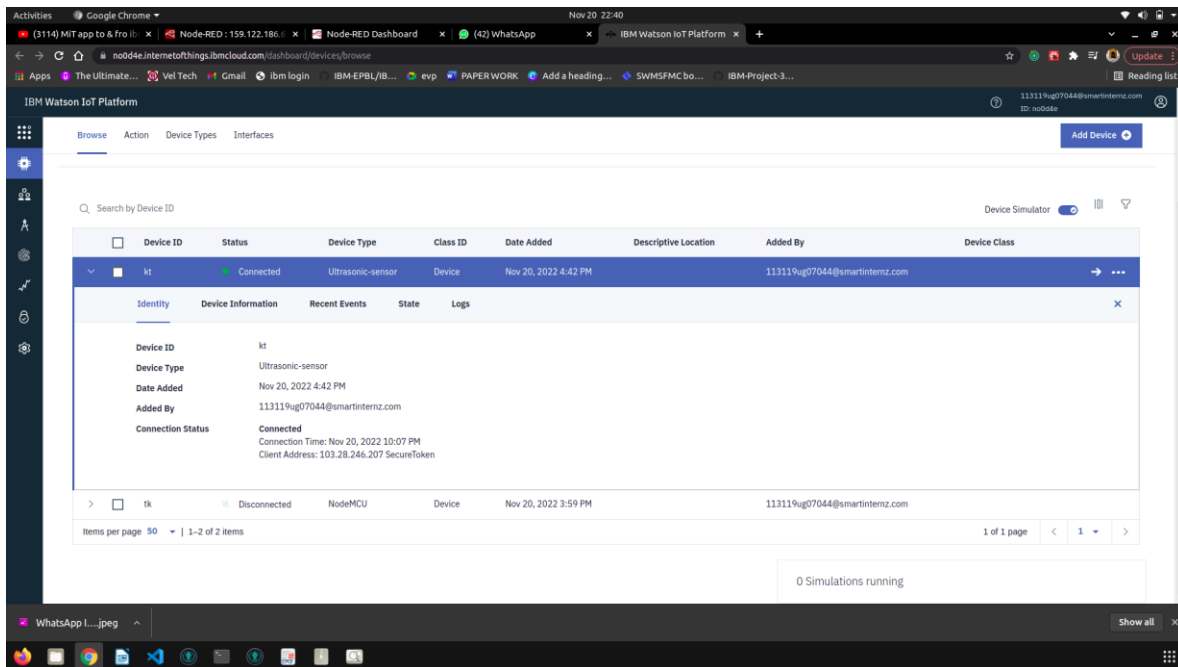

STEP-2: Now, User needs to Create a simulation Using type of Device and save it in Events. Check all the simulation which has been Uploaded in IBM Watson IOT Platform.
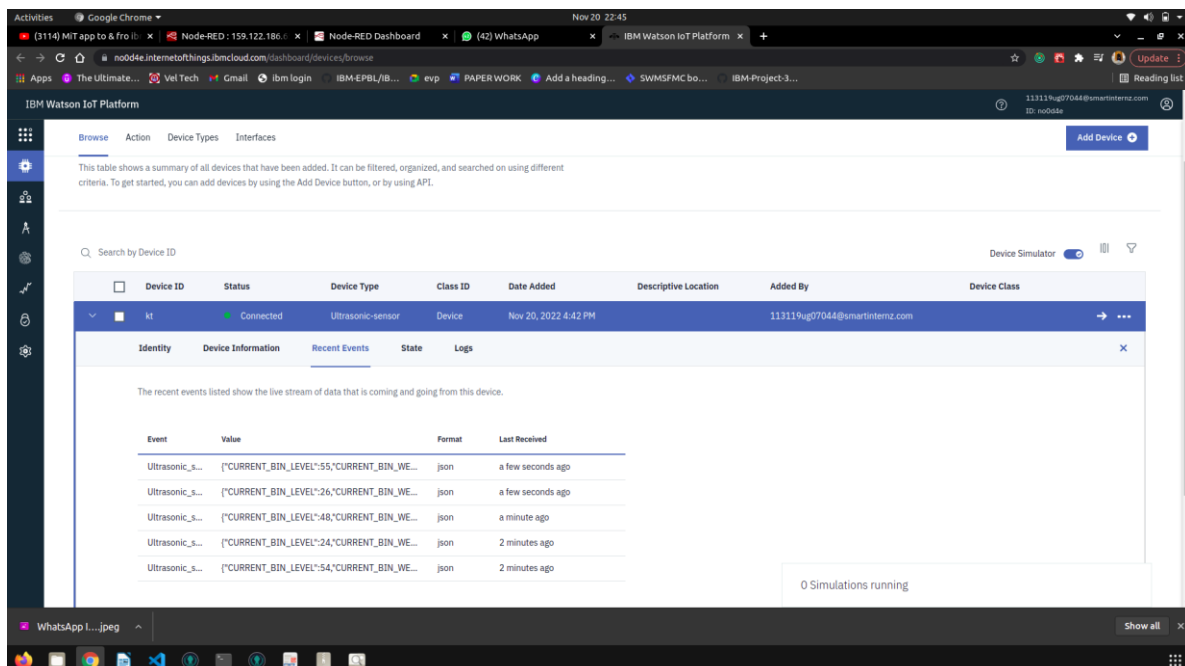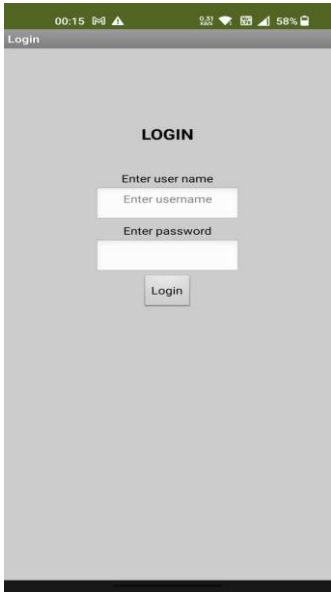
STEP-3: Connect Node-RED setup for data transmission from IBM Watson IOT platform to Node-RED dashboard & the given values will be displayed at the right side of the Screen.
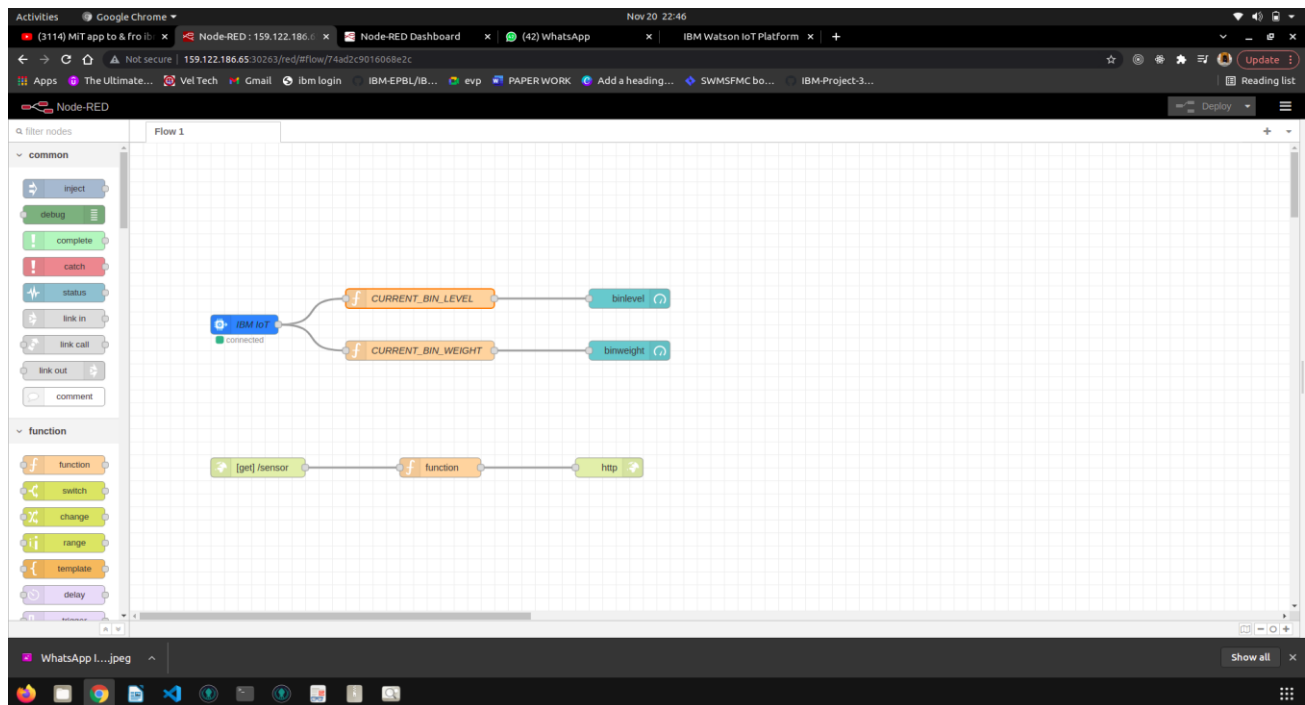
STEP-4: Further it shows the Random IBM simulated values from IBM device.

{"binlevel":46,"binweight":15}
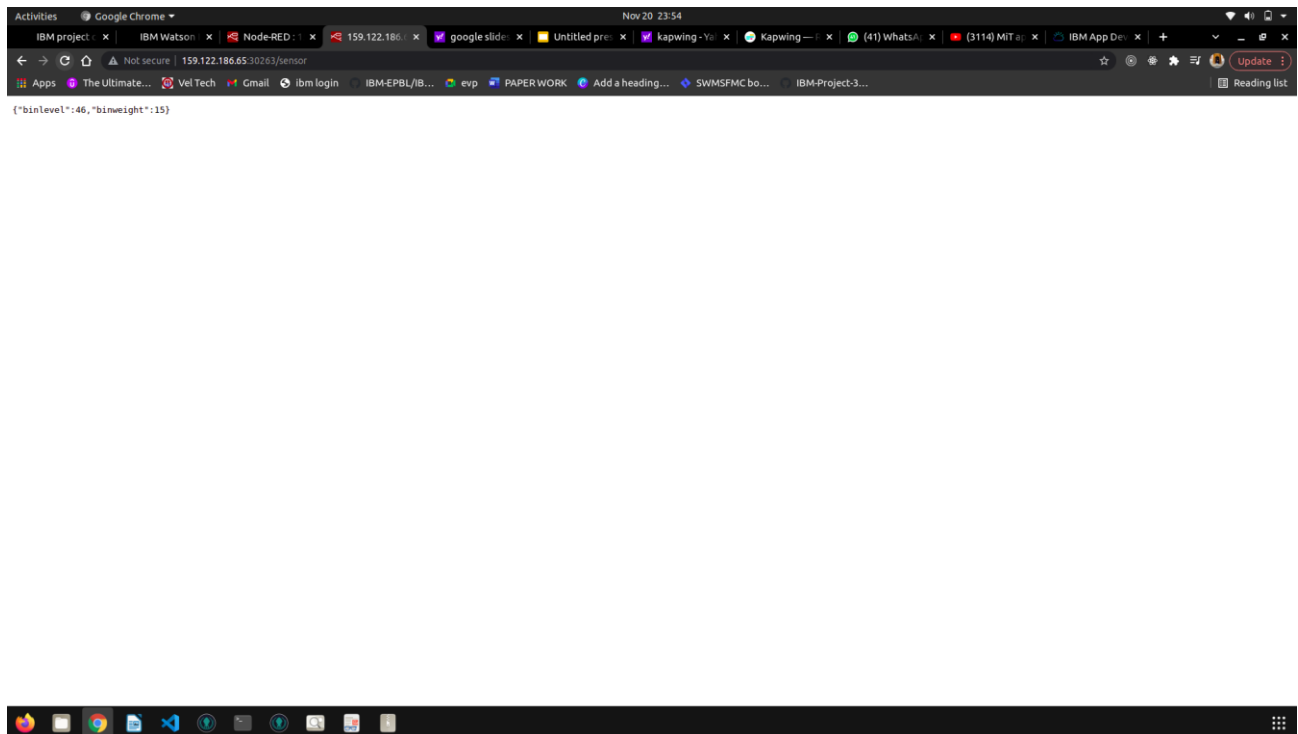
STEP-5 : Now open MIT app inventor, In that User has to create a username and password for sign up . The username is Jaysri and the password is 1255. Then login using a same username and password.If it is wrong it shows wrong username and password.

STEP-6: After login , it shows "Welcome to Smart Waste Management System". And it has a Continue tab.

STEP-7: Click on Continue , it opens location Screen which shows "Bin Details".Click on bin details which shows garbage level and garbage weight . According to this value the garbage is monitored regularly. If the user want to see the bin location it has a bin location tab.