Assignment-4

Wokwi Programming

Assignment Date	29 October 2022
Student Name	K.NATHIYA
Student Roll Number	912419104021
Maximum Marks	2 Marks

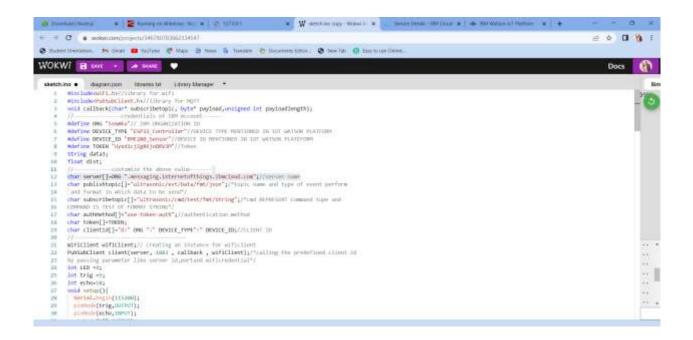
Question-1:

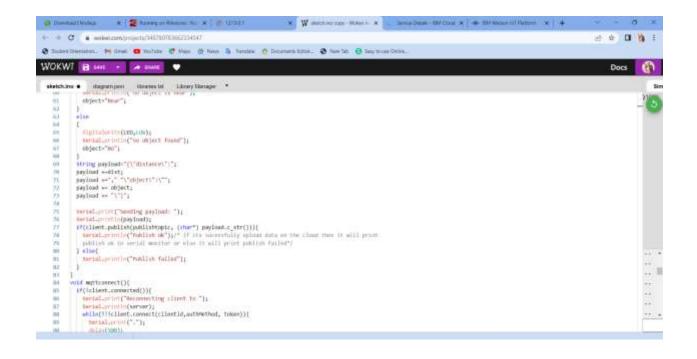
Write code and connections in wokwi for ultrasonic sensor.

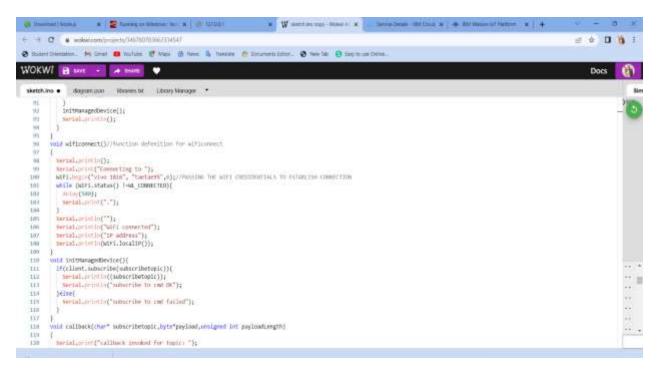
Whenever distance is less than 100 cms send "alert" to ibm cloud and display in devicerecent events.

Upload document with wokwi share link and images of ibm cloud.

Solution: Coding:

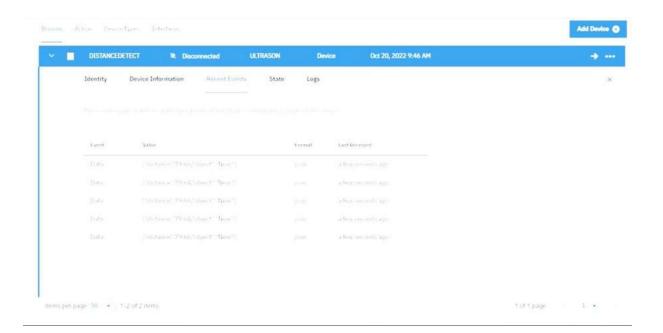




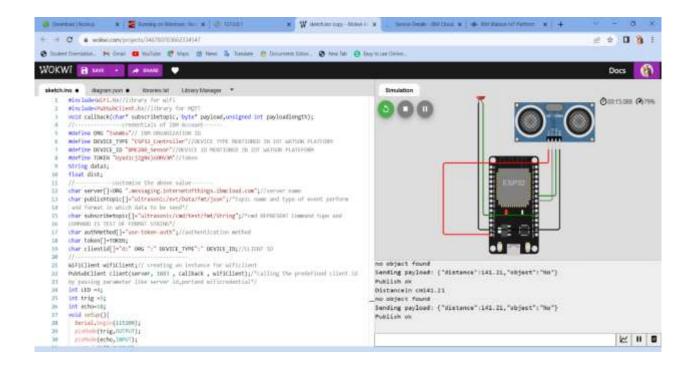


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# Section of the sect
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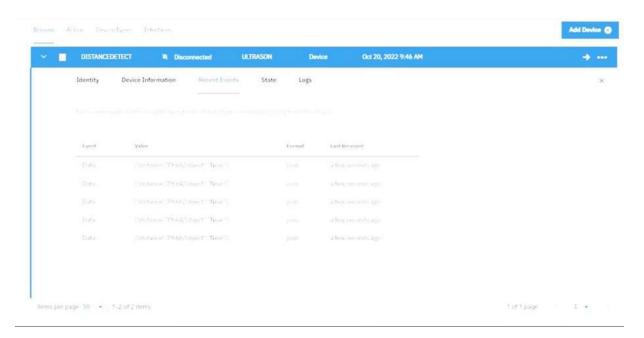
DATA SENT TO IBM CLOUD ON NO OBJECT DETECTED

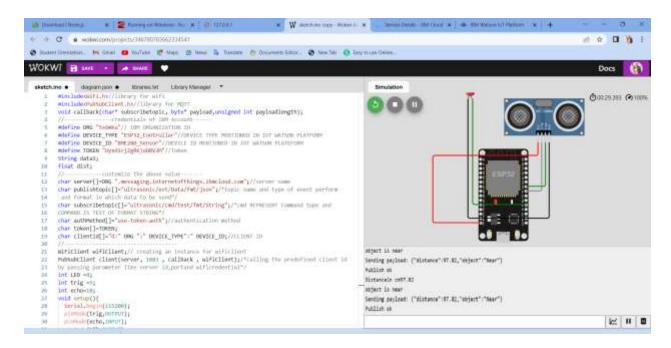


WHEN NO OBJECT DETECTED BY ULTRASONIC DETECTOR



DATA SENT TO IBM CLOUD ON OBJECT BEING DETECTED





OUTPUT:

https://wokwi.com/projects/346780783662334547