

PROJECT DEVELOPMENT DELIVERY

SPRINT-3

Date	8 NOVEMBER 2022
Team ID	PNT2022TMID41928
ProjectName	Project–Real- Time River Water Quality Monitoring and Control System

Develop an application for the Real time river water quality management project using MIT App Inventor

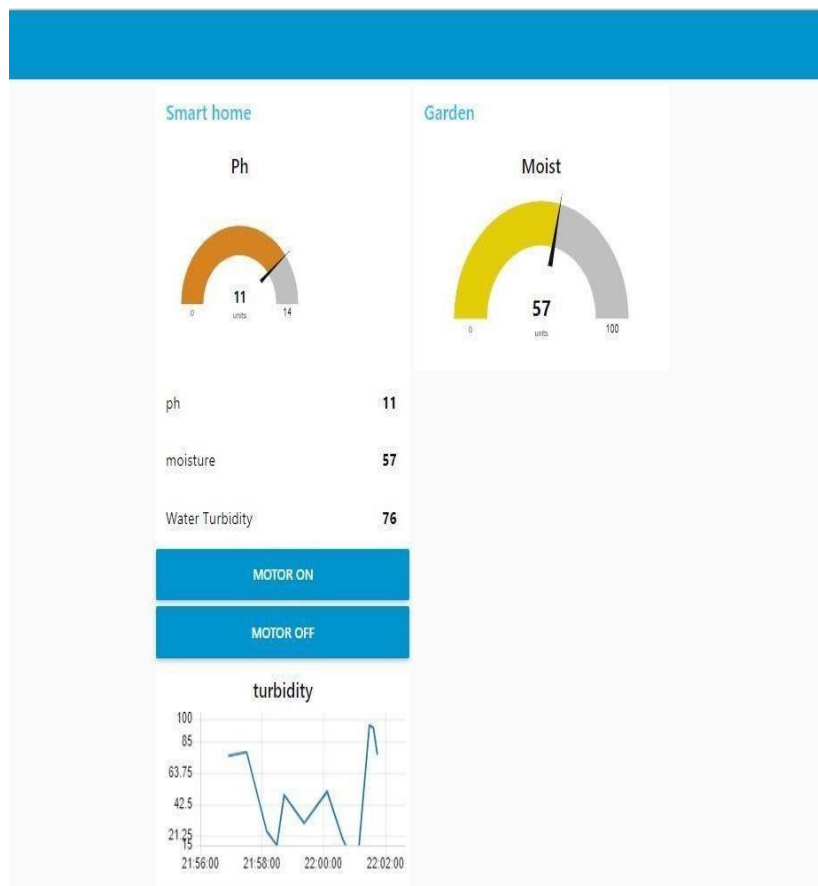
AIM:

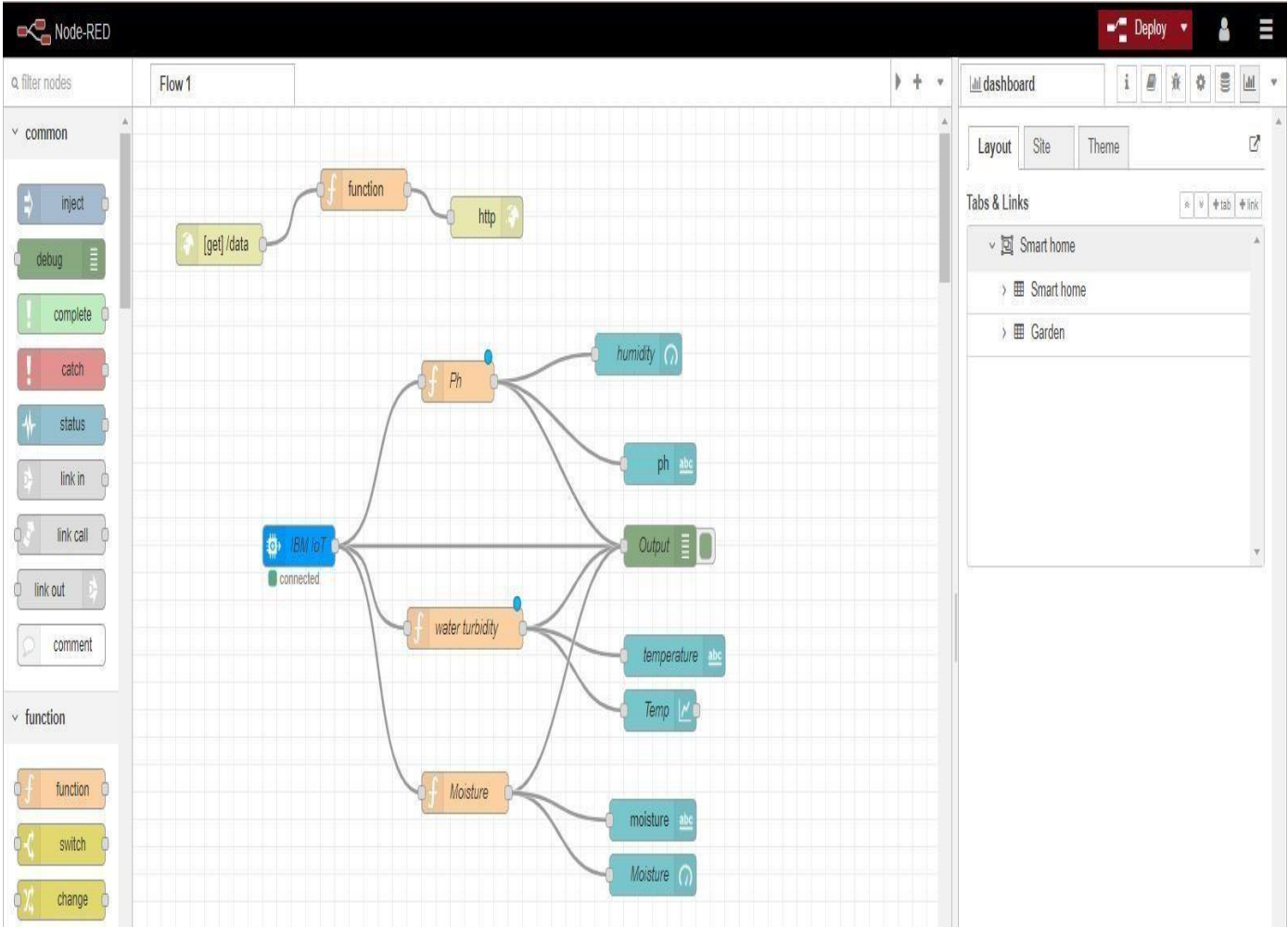
To Create UI For Displaying Water Turbidity And PH Values.

REQUIREMENTS:

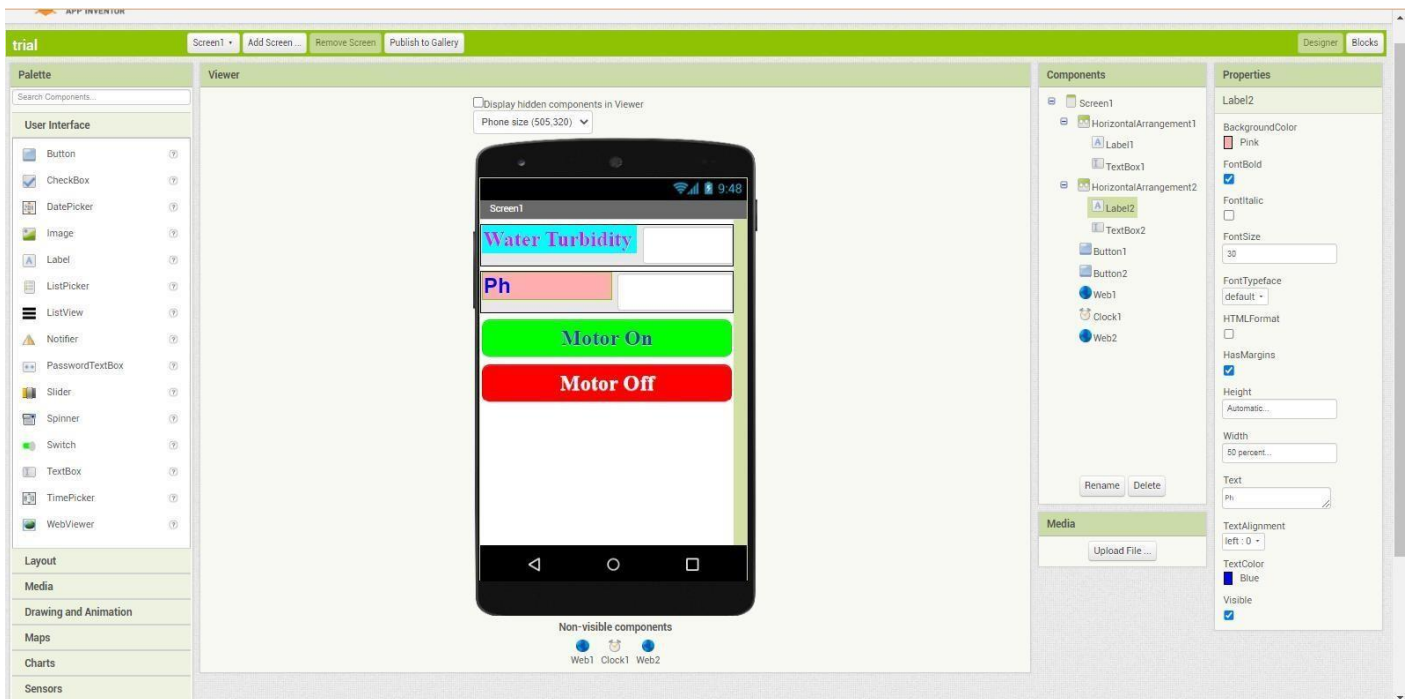
IBM Cloud,IBM Watson IOT,Node Red Services

UI:

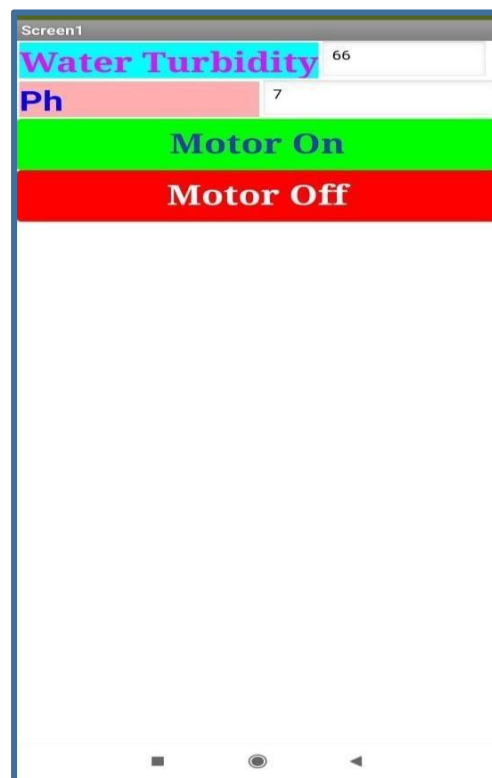




CONFIGURE THE APPLICATION FOR CONTROLLING MOTOR AND RECEIVE DATA FROM CLOUD



MOBILE APPLICATION



current flow

all

11/14/2022, 10:55:50 PM node: 1128b501981f5e1f

msg.payload : string[7]

"motoron"

11/14/2022, 10:55:51 PM node: 1128b501981f5e1f

msg.payload : string[8]

"motoroff"

11/14/2022, 10:55:53 PM node: 1128b501981f5e1f

msg.payload : string[7]

"motoron"

11/14/2022, 10:55:54 PM node: 1128b501981f5e1f

msg.payload : string[8]

"motoroff"

11/14/2022, 10:55:55 PM node: 1128b501981f5e1f

msg.payload : string[7]

"motoron"

11/14/2022, 10:55:56 PM node: 1128b501981f5e1f

msg.payload : string[8]

"motoroff"