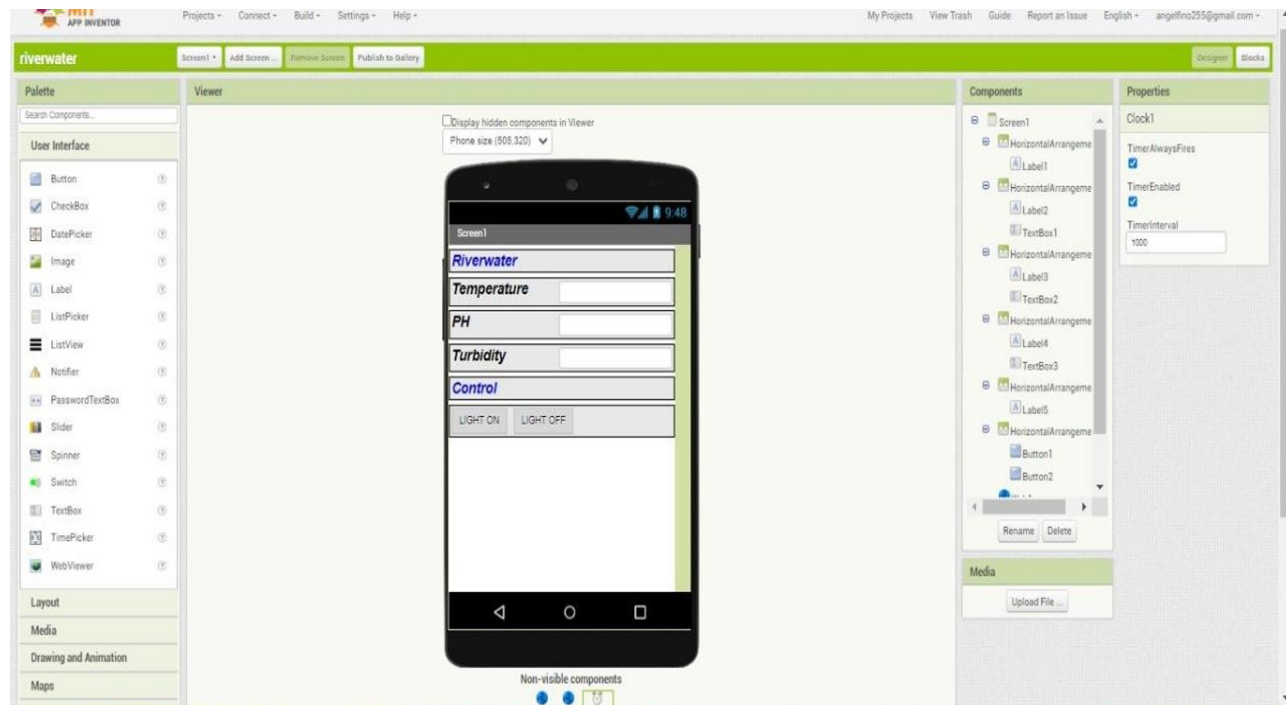


**Team id:** PNT2022TMID05726

**Project title:** Real-Time River Water Quality Monitoring and Control System

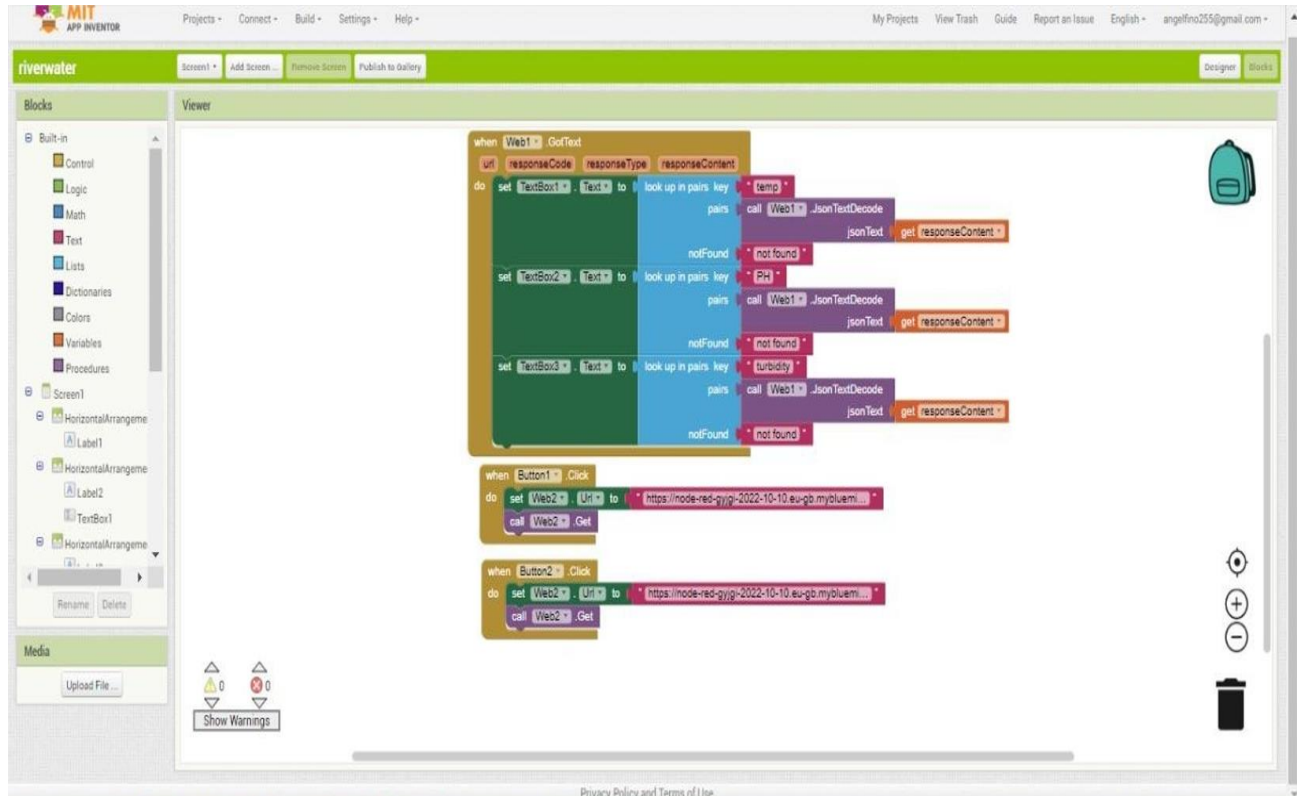
## Configure the application to receive data from cloud

MIT App Inventor Front End:



- The Temperature, PH and Turbidity values can be received in the mobile application from IBM IOT Watson platform.
- Here, we have included the respective parameters with a text box where the values are displayed.
- We have included the control through buttons such as light on and light off

## MIT App Inventor Back End:



- In the back end of our application , we have used WEB 1 and WEB 2 . WEB 1 – To receive the sensor values from IBM IOT Watson platform.WEB 2- To have control using buttons.
- We have inserted the URL of node red flow for both sensor values andcontrol buttons.
- Thus, the module is successfully getting values from IBM IOT Watsonplatform and having the control through buttons.