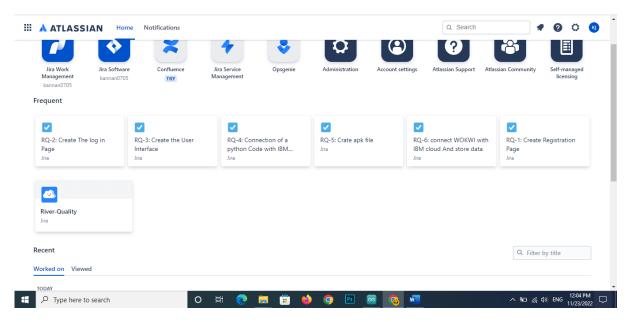
Acceptance Testing

Team ID	PNT2022TMID38427
Project Name	Real-time river water quality
	monitoring and control system

UAT Execution and Report Submission



- ➤ We are collecting the data from the sensor nodes.
- ➤ We have to setup the IBM cloud connection configuration in Node-RED platform
- ➤ Then it can connect the IBM Watson IoT with Node-RED platform
- ➤ Then the data are transferred to IBM Watson IoT platform
- ➤ We have to design and develop the app for our needed works.
- ➤ And connect the app with Node-RED
- ➤ So, it can easily show the real time water's pH and Turbidity values in our mobile app
- ➤ If we want to close the particular dam, we needed motor controller.
- ➤ So, we made a motor controller in our own mobile app.

➤ The controller's results are shown in Node-RED