

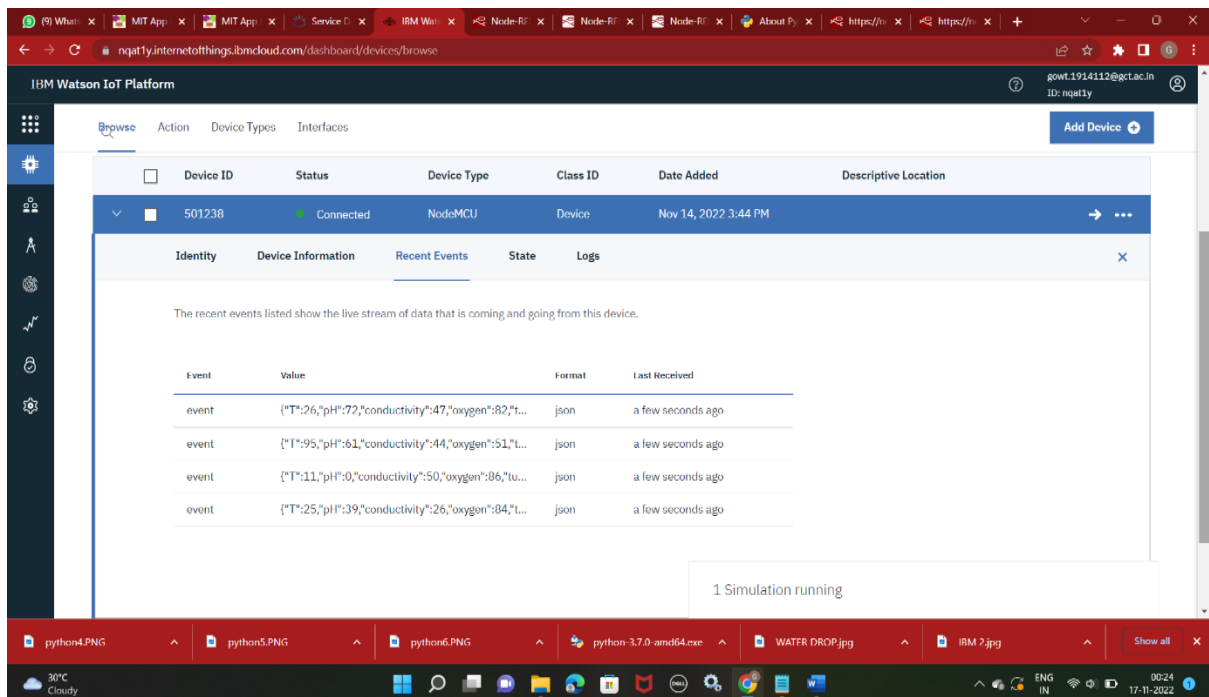
# Configure the Application to receive the data from the cloud

**Team ID :** PNT2022TMID06917.

**Project Name :** Real time river water quality monitoring and Control System

## Team Members:

1. Gowtham R - Team Leader
2. Arun Vikram A R-Team Member
3. Arunprasath K - Team Member
4. Gowtham S - Team Member

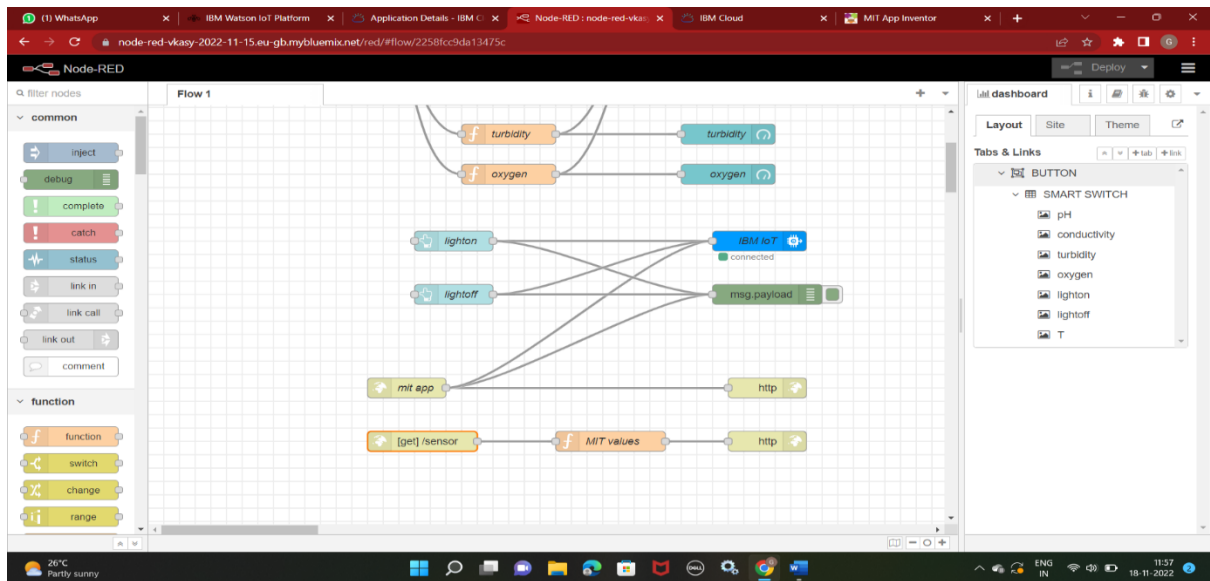


The screenshot displays the IBM Watson IoT Platform dashboard. The top navigation bar includes 'Browse', 'Action', 'Device Types', and 'Interfaces'. A sidebar on the left contains icons for various IoT functions. The main content area shows a table of devices, with one device (ID: 501238) selected. Below the device list, a 'Recent Events' tab is active, showing a stream of data events. A status message at the bottom right indicates '1 Simulation running'.

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
501238	Connected	NodeMCU	Device	Nov 14, 2022 3:44 PM	

Event	Value	Format	Last Received
event	{"T":26,"pH":72,"conductivity":47,"oxygen":82,"l...	json	a few seconds ago
event	{"T":95,"pH":61,"conductivity":44,"oxygen":51,"l...	json	a few seconds ago
event	{"T":11,"pH":0,"conductivity":50,"oxygen":86,"l...	json	a few seconds ago
event	{"T":25,"pH":39,"conductivity":26,"oxygen":84,"l...	json	a few seconds ago



12:35  
REAL TIME RIVER WATER QUALITY MONITORING

## MONITORING WINDOW

ph : 61

Conductivity : 27

Temperature : 96

Oxygen : 48

Turbidity : 73

LIGHT ON

LIGHT OFF