

# PROJECT DEVELOPMENT PHASE

Workflow for IoT scenarios using local Node  
Red **SPRINT-2**

Team ID	PNT2022TMID42660
Project Name	Real-Time River Water Quality Monitoring and Control System

## IoT Watson platform:

The screenshot displays the IBM Watson IoT Platform interface. The top navigation bar includes 'Browse', 'Action', 'Device Types', and 'Interfaces'. A sidebar on the left contains various icons for navigation. The main content area shows a table of devices, with one device (ID 1234) selected. Below the device list, a panel displays 'Recent Events' for the selected device. The events are listed in a table with columns: Event, Value, Format, and Last Received. The events show a stream of data points for temperature, humidity, and pH. A status message at the bottom right indicates '1 Simulation running'.

Event	Value	Format	Last Received
event_1	{"temperature":33,"Humidity":33,"pH":5}	json	a few seconds ago
event_1	{"temperature":14,"Humidity":71,"pH":8}	json	a few seconds ago
event_1	{"temperature":82,"Humidity":68,"pH":8}	json	a few seconds ago
event_1	{"temperature":62,"Humidity":22,"pH":6}	json	a few seconds ago
event_1	{"temperature":43,"Humidity":98,"pH":2}	json	a few seconds ago

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