

Publish data

Team ID: PNT2022TMID05994

Team Members:

POONGUNDRAN G

MOHAMED ASHARAF M

NAVEENKUMAR T

NIKIL V

The screenshot displays the IBM Watson IoT Platform interface. The main panel shows a list of devices with columns for Device ID, Status, Device Type, and Class ID. A device with ID 1234567 is selected, showing its status as 'Disconnected' and type as 'ESP32_dist'. Below this, the 'Recent Events' tab is active, displaying a table of events with columns for Event, Value, and Format. The events are JSON objects containing temperature, pH-value, and humidity data.

| Event | Value | Format |
|---------|--|--------|
| event01 | {"Temperature":23,"Ph-value":5,"humidity":86} | json |
| event01 | {"Temperature":36,"Ph-value":2,"humidity":60} | json |
| event01 | {"Temperature":37,"Ph-value":7,"humidity":88} | json |
| event01 | {"Temperature":96,"Ph-value":12,"humidity":65} | json |
| event01 | {"Temperature":91,"Ph-value":9,"humidity":60} | json |

On the right, a 'Simulations' panel is open, showing '1/50 Simulations Running' and a '+ New Simulation' button. It also displays a 'Device Type' dropdown set to 'ESP32_dist' and a '1 Event' toggle. Below this, a '1 x' button is visible, along with 'Create Simulated Device' and 'Use Registered Device' options. At the bottom of the simulation panel, it shows '403 events sent' (with 7 failed) and '8.9 KB sent'.