

Publish Data to IBM Cloud

Team ID	PNT2022TMID33002
Project Name	Project-Smart Waste Management System for Metropolitan Cities

Step 1: In the python script give the IBM credentials like org id, device type, etc. to connect to IBM cloud

Step 2: Open your cloud account and open Watson platform

Step 3: In the specified Device Type mentioned in python script shows connected

Step 4: Then click on Recent Events and observe the Output data

SCREENSHOTS :

IBM Watson IoT Platform

820419106035@smartinternz.com
ID: w36lp6

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Device Drilldown - Monalisa_1

- Connection Information
- Recent Events**
- State
- Device Information
- Metadata
- Diagnostics
- Connection Logs
- Device Actions

Recent Events

The recent events listed show the live stream of data that is coming and going from this device.

Event	Value	Format	Last Received
event_1	{"Garbagelevel":63}	json	a few seconds ago
event_1	{"Garbagelevel":30}	json	a minute ago
event_1	{"Garbagelevel":21}	json	2 minutes ago
event_1	{"Garbagelevel":18}	json	3 minutes ago
event_1	{"Garbagelevel":22}	json	4 minutes ago

State

1 Simulation running

IBM Watson IoT Platform

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Device Drilldown - Monalisa_1

Connection Information

Recent Events

State

Device Information

Metadata

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State

This table shows a list of data points that are reported by this device.

⚡

Showing Raw Data | No Interfaces Available

Property	Value	Type	Event	Last Received
Garbagelevel	63	Number	event_1	a few seconds ago

Device Information

View basic device information including location and manufacturer.

Edit Device Information [↗](#)

1 Simulation running