

# Publish Data to IBM Cloud

Team ID	PNT2022TMID23556
Project Name	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 **Step2:** 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.

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Device Drilldown - BIN11D

Connection Information

Recent Events

State

Device Information

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Metadata

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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
IoT Sensor	{ "dist": 47, "load": 12 }	json	a few seconds ago
IoT Sensor	{ "type": "Buffer", "data": [ 34, 97, 108, 101, 114, 116, ... ] }	json	a few seconds ago

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
dist	47	Number	IoT Sensor	a few seconds ago
load	12	Number	IoT Sensor	a few seconds ago

Device Information

View basic device information including location and manufacturer.

Edit Device Information [↗](#)

