

### **Publish Data to IBM Cloud**

Team ID	PNT2022TMID30692
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.

Step4: Then click on Recent Events and observe the Output data

**Screenshot:**

ibm cloud login - SearchService Details - IBM CloudIBM Watson IoT Platformsketch.ino copy - Wokwi Arduino

https://niqzrg.internetofthings.ibmcloud.com/dashboard/devices/drilldown/ardiuno:1824?returnTo=/devices/browse

Not syncing

IBM Watson IoT Platform

abisaravanan181096@gmail.comID: niqzrg

Back

Device Drilldown - 1824

Device Credentials

Connection Information

Recent Events

State

Device Information

Metadata

Diagnostics

Connection Logs

Device Actions

Connection Information

Basic connection information about this device.

Device ID

1824

Device Type

ardiuno

Date Added

Nov 6, 2022 11:06 PM

Added By

abisaravanan181096@gmail.com

Connection Status

Disconnected

Recent Events

23°CPartly cloudy

Search

ENG IN

23:0706-11-2022

Identity

Device Information

Recent Events

State

Logs

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Event	Value	Format	Last Received
IoTSensor	{"dist":67,"load":5}	json	a few seconds ago
IoTSensor	{"type":"Buffer","data":[34,97,108,101,114,116,...	json	a few seconds ago

Items per page 50 | 1-5 of 5 items 1 of 1 page < 1 >