

Publish Data to the IBM Cloud

Date	3 November 2022
Team ID	PNT2022TMID46943
Project Name	Smart Waste Management System For Metropolitan Cities.

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Python 3.7.9 Shell
File Edit Shell Debug Options Window Help
Python 3.7.9 (tags/v3.7.9:13c9474c7, Aug 17 2020, 18:58:18) [MSC v.1900 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
===== RESTART: C:\Users\steph\OneDrive\Desktop\Arduinoesp32.py =====
2022-11-18 09:17:16,433 ibmiotf.device.Client INFO Connected successfully: diuzeisig:Arduino:12345
Published Weight of Trashcan is = 90 C IR Sensor = 19 % Ultrasonic Sensor = 49 % to IBM Watson
Published Weight of Trashcan is = 73 C IR Sensor = 59 % Ultrasonic Sensor = 71 % to IBM Watson
Published Weight of Trashcan is = 72 C IR Sensor = 5 % Ultrasonic Sensor = 4 % to IBM Watson
Published Weight of Trashcan is = 19 C IR Sensor = 36 % Ultrasonic Sensor = 83 % to IBM Watson
Published Weight of Trashcan is = 24 C IR Sensor = 7 % Ultrasonic Sensor = 29 % to IBM Watson
Published Weight of Trashcan is = 12 C IR Sensor = 100 % Ultrasonic Sensor = 28 % to IBM Watson
Published Weight of Trashcan is = 21 C IR Sensor = 54 % Ultrasonic Sensor = 60 % to IBM Watson
Published Weight of Trashcan is = 1 C IR Sensor = 27 % Ultrasonic Sensor = 98 % to IBM Watson
Published Weight of Trashcan is = 24 C IR Sensor = 92 % Ultrasonic Sensor = 98 % to IBM Watson
Published Weight of Trashcan is = 89 C IR Sensor = 96 % Ultrasonic Sensor = 41 % to IBM Watson
Published Weight of Trashcan is = 64 C IR Sensor = 11 % Ultrasonic Sensor = 47 % to IBM Watson
Published Weight of Trashcan is = 10 C IR Sensor = 59 % Ultrasonic Sensor = 77 % to IBM Watson
Published Weight of Trashcan is = 71 C IR Sensor = 78 % Ultrasonic Sensor = 17 % to IBM Watson
Published Weight of Trashcan is = 49 C IR Sensor = 72 % Ultrasonic Sensor = 52 % to IBM Watson
Published Weight of Trashcan is = 5 C IR Sensor = 80 % Ultrasonic Sensor = 29 % to IBM Watson
Published Weight of Trashcan is = 33 C IR Sensor = 48 % Ultrasonic Sensor = 18 % to IBM Watson
Published Weight of Trashcan is = 12 C IR Sensor = 66 % Ultrasonic Sensor = 70 % to IBM Watson
Published Weight of Trashcan is = 92 C IR Sensor = 52 % Ultrasonic Sensor = 33 % to IBM Watson
Published Weight of Trashcan is = 84 C IR Sensor = 15 % Ultrasonic Sensor = 84 % to IBM Watson
Published Weight of Trashcan is = 3 C IR Sensor = 32 % Ultrasonic Sensor = 40 % to IBM Watson
Published Weight of Trashcan is = 31 C IR Sensor = 63 % Ultrasonic Sensor = 40 % to IBM Watson
Published Weight of Trashcan is = 100 C IR Sensor = 79 % Ultrasonic Sensor = 86 % to IBM Watson
Published Weight of Trashcan is = 39 C IR Sensor = 8 % Ultrasonic Sensor = 52 % to IBM Watson
Published Weight of Trashcan is = 36 C IR Sensor = 86 % Ultrasonic Sensor = 45 % to IBM Watson
Ln: 30 Col: 0
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IBM Watson IoT Platform

821919104027@smartinternz.com
ID: uzeisig

Browse

Action

Device Types

Interfaces

12345

Connected

Arduino

Device

Nov 14, 2022 2:50 PM

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Identity

Device Information

Recent Events

State

Logs

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

Event	Value	Format	Last Received
IoTSensor	{"weight":57,"ir":4,"ultrasonic":86}	json	a few seconds ago
IoTSensor	{"weight":80,"ir":29,"ultrasonic":53}	json	a few seconds ago
IoTSensor	{"weight":37,"ir":71,"ultrasonic":1}	json	a few seconds ago
IoTSensor	{"weight":16,"ir":35,"ultrasonic":71}	json	a few seconds ago
IoTSensor	{"weight":29,"ir":54,"ultrasonic":66}	json	a few seconds ago

0 Simulations running