

## PUBLISH DATA TO IBM CLOUD

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Project Name	Project - <b>Smart Waste Management System For Metropolitan Cities</b>

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.

### SCREENSHOT:

The screenshot displays the IBM Watson IoT Platform interface. The top navigation bar includes tabs for 'Browse', 'Action', 'Device Types', and 'Interfaces'. A sidebar on the left contains icons for various platform features. The main content area shows a list of devices. One device, '12345\_1', is highlighted as 'Connected'. Below this, a 'Recent Events' tab is selected, showing a table of live data events. The table has columns for 'Event', 'Value', 'Format', and 'Last Received'. The events listed are 'event\_2', 'event\_3', and 'event\_4', each with a JSON value and a timestamp of 'a few seconds ago'. A summary at the bottom indicates '9 Simulations running'.

Event	Value	Format	Last Received
event_2	{"randomNumber":71,"sampleObject":{"xcord":...	json	a few seconds ago
event_3	{"randomNumber":51,"sampleObject":{"xcord":...	json	a few seconds ago
event_4	{"randomNumber":74,"sampleObject":{"xcord":...		

9 Simulations running