

## PUBLISH DATA TO THE IBM CLOUD

TEAM ID	PNT2022TMID04725
PROJECT	Industry Specific-Intelligent Fire Management System

### STEPS:

- 1.In the python script, give the IBM credentials like org ID, device type, device ID, etc.. to the IBM cloud
- 2.Open your cloud account and Open Watson platform
- 3.In the specified Device Type mentioned in python script shows connected
- 4.Then click on recent events and Observe the output data

### IBM WATSON IOT PLATFORM:

The screenshot shows the IBM Watson IoT Platform interface. The top navigation bar includes 'Browse', 'Action', 'Device Types', and 'Interfaces'. A 'Delete' button is visible in the top left of the main content area. The main content area displays a table of devices with columns: Device ID, Status, Device Type, Class ID, and Date Added. One device, 'IOTece4', is listed with a status of 'Connected' and a device type of 'IOT123edevicetype'. Below the device list, the 'Recent Events' tab is selected, showing a table of recent events. The events table has columns: Event, Value, Format, and Last Received. The events are listed as follows:

Event	Value	Format	Last Received
IoTSensor	{"dist":55,"load":15}	json	a few seconds ago
IoTSensor	{"type":"Buffer","data":[34,97,108,101,114,116,...]}	json	a few seconds ago
IoTSensor	{"dist":18,"load":13}	json	a few seconds ago
IoTSensor	{"type":"Buffer","data":[34,97,108,101,114,116,...]}	json	a few seconds ago

