

## PUBLISH DATA TO IBM CLOUD

DATE	12-11-2022
TEAM ID	PNT2022TMID49260
PROJECT TITLE	Hazardous area monitoring for industrial power plant powered by IoT

### PUBLISHING PYTHON DATA TO IBM CLOUD:

The screenshot displays the IBM Watson IoT Platform web interface. The top navigation bar includes 'Browse', 'Action', 'Device Types', and 'Interfaces'. A search bar labeled 'Search by Device ID' is present. Below the navigation, a table lists devices. The selected device, ID 12345, is shown in a detailed view with tabs for 'Identity', 'Device Information', 'Recent Events', 'State', and 'Logs'. The 'Recent Events' tab is active, showing a live stream of data. The events table has columns for 'Event', 'Value', 'Format', and 'Last Received'.

Event	Value	Format	Last Received
status	{"temperature":72,"humidity":97}	json	a few seconds ago
status	{"temperature":-13,"humidity":13}	json	a few seconds ago
status	{"temperature":1,"humidity":68}	json	a few seconds ago

