# IBM WATSON IOT PLATFORM AND A DEVICE

| | |
|---|---|
| Date | 24/11/2022 |
| Team ID | PNT2022TMID14947 |
| Project Name | Gas leakage monitoring and alerting system for industries |

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# Device Drilldown - 123

- Connection Information
- Recent Events
- State
- Device Information
- Metadata
- Diagnostics
- Connection Logs
- Device Actions

## Connection Information

Basic connection information about this device.

| | |
|---|---|
| Device ID | 123 |
| Device Type | lok |
| Date Added | Oct 31, 2022 2:32 AM |
| Added By | devilhunter0captain0@gmail.com |
| Connection Status | Disconnected |

## Recent Events

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

| Event | Value | Format | Last Received |
|---|---|---|---|

1 Simulation running

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| | |
|---|---|
| Added By | devilhunter0captain0@gmail.com |
| Connection Status | Disconnected |

## Recent Events

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

| Event | Value | Format | Last Received |
|---|---|---|---|
| event_1 | {"randomNumber":93,"temp":3,"hum":47} | json | a few seconds ago |

**IBM Watson IoT Platform**

devilhunter0captain0@gmail.com
ID: knk8wp

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# Device Drilldown - 123

Connection Information

Recent Events

State

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Device Actions

## State

This table shows a list of data points that are reported by this device.

〜 **Showing Raw Data** | No Interfaces Available

| Property | Value | Type | Event | Last Received |
|---|---|---|---|---|
| randomNumber | 93 | Number | event_1 | a few seconds ago |
| temp | 3 | Number | event_1 | a few seconds ago |
| hum | 47 | Number | event_1 | a few seconds ago |

## Device Information

View basic device information including location and manufacturer.

Edit Device Information  ✎

**Device Type: lok**  ⌄

Events  1          New event type  ⊕

⌄  **Event type name**   event_1          Send   🗑

**Schedule**

| 1 | Every Minute ▼ |

**Payload**

Specify the event payload in the editor window or by uploading a **CSV file.**

```
0  {
1    "randomNumber": random(0, 100),
2  "temp" : random(0,90),
3  "hum" : random(0,60)
4  }
```

**Upload a CSV file**

Cancel   **Save**

# Event Payload

**Event Name**        event_1

**Time Received**      Oct 31, 2022 3:24 AM

```
1  {
2    "randomNumber": 87,
3    "temp": 84,
4    "hum": 38
5  }
```