

IBM IOT Platform and Device

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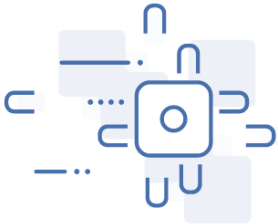
Details

Actions...

Manage

Plan

Connections



Let's get started with IBM Watson IoT Platform

Securely connect, control, and manage devices. Quickly build IoT applications that analyze data from the physical world.

Launch Docs

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IBM IOT Platform and Device

The image shows two screenshots of the IBM Watson IoT Platform interface. The top screenshot displays the 'Browse Devices' page, and the bottom screenshot shows the 'Recent Events' page with a modal for configuring a new event type.

Browse Devices

This table shows a summary of all devices that have been added. It can be filtered, organized, and searched on using different criteria. To get started, you can add devices by using the Add Device button, or by using API.

Search by Device ID

Device ID	Status	Device Type	Class ID	Date Added
098deviceid	Disconnected	aarthidevicetype	Device	Oct 20, 2022 6:01 AM

Device Simulator: ☐

Recent Events

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

Event	Value	For
event_1	{"Temperature":46,"Humidity":79}	json
event_1	{"Temperature":6,"Humidity":52}	json
event_1	{"Temperature":72,"Humidity":4}	json
event_1	{"Temperature":97,"Humidity":96}	json
event_1	{"Temperature":62,"Humidity":66}	json

Device Type: aarthidevicetype

Events: 1

Event type name: event_1

Schedule: 20 Every Minute

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

```
0 {
1   "Temperature": random(0, 100),
2   "Humidity": random(0, 100)
3 }
4
```

Upload a CSV file

IBM IOT Platform and Device

The top screenshot shows the IBM Watson IoT Platform interface. The main panel displays the 'Recent Events' for a device named '098deviceid'. The events are listed in a table with columns 'Event', 'Value', and 'Format'. The events are as follows:

Event	Value	Format
event_1	{"Temperature":34,"Humidity":78}	json
event_1	{"Temperature":48,"Humidity":87}	json
event_1	{"Temperature":46,"Humidity":79}	json
event_1	{"Temperature":6,"Humidity":52}	json
event_1	{"Temperature":72,"Humidity":4}	json

The bottom screenshot shows the same interface, but with the 'Simulations' panel open. The 'Simulations' panel displays a list of simulations for the device '098deviceid'. The simulations are listed in a table with columns 'Simulation', 'Status', and 'Last Received'. The simulation is as follows:

Simulation	Status	Last Received
event_1	Running	a few seconds ago