

## Build

Explore IBM Cloud with this selection of easy starter tutorials and services.



### Build a web app with Watson Speech to Text

Deploy a conversational interface compatible with any application, device, or channel.

Getting started

15 min



### Get Started with Watson Studio

Get started with using AI and Cloud Object Storage in 15 minutes.

Popular

2 hr

to create your own protected space in the Cloud.

Getting started

## Planned maintenance

[View all](#)

Clear skies!

You can view your scheduled maintenance events [here](#).



## Recent support cases

[View all](#)

You can view a summary of your support cases here after you submit them. [Learn more about how to get support.](#)

## News

[View all](#)

Introducing Badges to IBM Cloud Certification

Announcing IBM SevOne Network Performance Management Version 6.4

IBM Named a Leader in Gartner Magic Quadrant for Full Life Cycle API Management

IBM to Introduce a New Incident Management SaaS Offering

## IBM Cloud status

[View all](#)

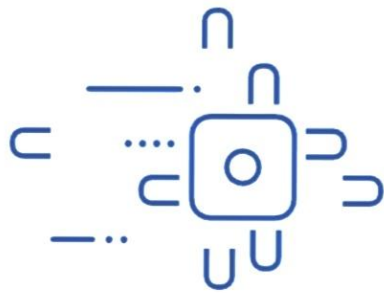
No issues

## User access

[Manage users](#)

Enter email addresses below to jump directly into the invite user setup:

Enter up to 100 email addresses



## 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](#)

Ready for the next level?

### IBM Watson IoT Platform Journey



#### Lite

The Lite service plan provides a lightweight development environment to get you started with the connectivity capabilities of Watson IoT Platform.

- Free
- 200 MB data-transfer limit
- 500 application bindings limit
- 500 registered devices limit



#### Non-Production

The Non-Production service plan is a full-featured, fully-integrated offering that enables you to explore Watson IoT Platform to see how the service can fit into your IoT environment.

- Starts at **\$500** per month
- Capacity limit based on device type
- Optional Analytics Service and Blockchain Service add-ons



#### Production

The Production service is a fully managed SaaS offering that enables you to manage and analyze enterprise IoT data.

- Includes IBM Service & Support
- Pricing based on number of devices per device type
- Optional Analytics Service and Blockchain Service add-ons

Continue your journey on IBM Marketplace

## Learn about IBM Watson IoT Platform

Understand the architecture, concepts, and features of the IBM Watson IoT Platform service and see how it fits in the extended

# Resource list

Create resource

Name	Group	Location	Product	Status
Filter by name or IP address...	Filter by group or category	Filter by location	Filter by product	Filter by status
Compute (0)				
Containers (0)				
Networking (0)				
Storage (0)				
AI / Machine Learning (0)				
Analytics (0)				
Blockchain (0)				
Databases (0)				
Developer tools (0)				
Logging and monitoring (0)				
Migration (0)				
Integration (0)				
Internet of Things (1)				
Internet of Things Platform	Default	Frankfurt	Internet of Things Platform	Active
Security (0)				
Mobile (0)				
Other (0+)				



## Browse Devices

All Devices

Diagnose

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 IDDevice Simulator ☒

	Device ID	Status	Device Type	Class ID	
▼	1234	Disconnected	Thanam	Device	→ ...
<div><div>Identity</div><div>Device InformationRecent EventsStateLogs</div><div>×</div></div>					
Device ID		1234			
Device Type		Thanam			
Date Added		16 Nov 2022 11:07 PM			
Added By		thanalakshmi442002@gmail.com			
Connection Status		Disconnected			

Items per page 50 ▼ | 1 of 1 item

1 of 1 page &lt; 1 &gt;

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Search by Device ID

Device Simulator ☒

	Device ID	Status	Device Type	Class ID
<div><div></div><div></div></div>	1234	<div>Disconnected</div>	Thanam	Device

Identity

Device Information

Recent Events

State

Logs

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

Simulations

Import/Export simulation

Event

1/50 Simulations Running

Device Type

Thanam

1 Device

1234

1 x

Create Simulated Device

Use Registered Device

Items per page 50

1 of 1 item

5 events sent

260 bytes sent

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All DevicesDiagnose

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Search by Device ID

Device Simulator ☒

101

	Device ID	Status	Device Type	Class ID
▼	1234	Disconnected	Thanam	Device

Identity

Device Information

Recent Events

State

Logs

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

◀

Thanam 1234

▼

Event

event\_1

event\_1

event\_1

event\_1

event\_1

Events 1

Event type name

event\_1

Frequency

20 × Every Minute

Send

Payload

You can override field values in the event payload that is sent by this device. Specify the override values in the editor window.

0 {

1 "Temperature": random(0, 100),

2 "Frame level": random(0,100),

3 "Smoke level": random(0,100)

4 }

5

Items per page 50 | 1 of 1 item

What functions can I apply?

Cancel

Save



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Search by Device ID

Device Simulator ☒  

Device ID

Status

Device Type

Class ID

▼

1234

Disconnected

Thanam

Device

Identity

Device Information

Recent Events

State

Logs

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	{"Temperature":35,"Frame level":2,"Smoke level..."}	json	a few seconds ago
event_1	{"Temperature":54,"Frame level":83,"Smoke lev..."}	json	a few seconds ago
event_1	{"Temperature":34,"Frame level":51,"Smoke lev..."}	json	a few seconds ago
event_1	{"Temperature":19,"Frame level":95,"Smoke lev..."}	json	a few seconds ago
event_1	{"Temperature":50,"Frame level":95,"Smoke lev..."}	json	a few seconds ago

Items per page 50

1 of 1 page