

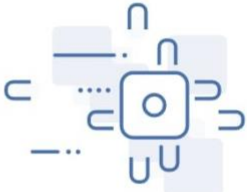
Create and configure IBM cloud service

Create IBM Watson IOT platform and devices

The screenshot displays the IBM Cloud console interface for the 'Internet of Things Platform-k9' service. The browser address bar shows the URL: `cloud.ibm.com/services/iotf-service/cm%3Av1%3Abluemix%3Apublic%3Aiotf-service%3Aeu-de%3Aa%2F39cf6fad63647389138573a7dad7c2f%3A5cae66a8-816c-4a0...`. The console header includes the IBM Cloud logo, a search bar, and navigation links for Catalog, Manage, and the user account (Rahul R.U's Account). The main content area features a sidebar with 'Manage', 'Plan', and 'Connections' options. The central panel displays the service name 'Internet of Things Platform-k9' with an 'Active' status and an 'Add tags' link. Below this, there is a large graphic of a central square with four lines extending from it, each ending in a different shape (a circle, a square, a triangle, and a hexagon). To the right of the graphic, the text reads 'Let's get started with IBM Watson IoT Platform' followed by 'Securely connect, control, and manage devices. Quickly build IoT applications that analyze data from the physical world.' Below this text are two buttons: 'Launch' and 'Docs'. Further down, a section titled 'Ready for the next level?' introduces the 'IBM Watson IoT Platform Journey'. This journey is represented by a horizontal timeline with three stages: 'Lite', 'Non-Production', and 'Production'. The 'Lite' stage is currently selected, indicated by a checkmark in a circle. The 'Non-Production' stage is marked with an empty circle, and the 'Production' stage is also marked with an empty circle. Below each stage, a brief description is provided: 'The Lite service plan provides a lightweight development environment to get you started', 'The Non-Production service plan is a full-featured, fully-integrated offering that enables', and 'The Production service is a fully managed SaaS offering that enables you to manage and analyze'.

Resource list /
Internet of Things Platform-k9 Active [Add tags](#) [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](#)

Ready for the next level?

IBM Watson IoT Platform Journey

☒ **Lite**
The Lite service plan provides a lightweight development environment to get you started

☐ **Non-Production**
The Non-Production service plan is a full-featured, fully-integrated offering that enables

☐ **Production**
The Production service is a fully managed SaaS offering that enables you to manage and analyze

IBM Watson IoT Platform

Browse Action Device Types Interfaces

Add Device

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 ID

Device Simulator ☒

<input type="checkbox"/>	Device ID	Status	Device Type	Class ID	Date Added
> <input type="checkbox"/>	Dev1	Disconnected	Device1	Device	Oct 30, 2022 9:57 AM

Items per page 50 | 1-1 of 1 item

1 of 1 page

1 Simulation running

IBM Watson IoT Platform

Browse Action Device Types Interfaces

Add Device

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 ID

<input type="checkbox"/>	Device ID	Status	Device Type
> <input type="checkbox"/>	Dev1	Disconnected	Device1

Items per page 50 | 1-1 of 1 item

Device Type: Device1

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(80, 100)
3   "hum": Random(100, 130)
4 }
5
```

Upload a CSV file

Cancel Save