

Create IBM Watson IoT platform and a device

Date	28 October 2022
Team ID	PNT2022TMID54092
Project Name	Gas leakage monitoring and alerting system for industries

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cloud.ibm.com/catalog/services/internet-of-things-platform

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Internet of Things Platform

This service is the hub of all things IBM IoT, it is where you can set up and manage your connected devices so that your apps can access their live and historical data.

Create About

Type Service

Provider IBM

Last updated 08/15/2022

Category Internet of Things

Compliance IAM-enabled

Location Frankfurt London Dallas Washington DC

Related links Docs

28°C Cloudy

Select a location

London (eu-gb)

Select a pricing plan

Displayed prices do not include tax. Monthly prices shown are for country or location: [United States](#)

Plan	Features	Pricing
Lite	Includes up to 500 registered devices, and a maximum of 200 MB of each data metric Maximum of 500 registered devices Maximum of 500 application bindings Maximum of 200 MB of each of data exchanged, data analyzed and edge data analyzed	Free

Summary

Internet of Things Platform Free

Location: London

Plan: Lite

Service name: Internet of Things Platform-dw

Resource group: Default

Existing Lite plan instance

You can have only 1 Lite plan instance of this service per resource group. [Delete](#) your current Lite plan instance in Default resource group to create a new one, or [view the existing instance](#).

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Create

Add to estimate

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Internet of Things Platform-in 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

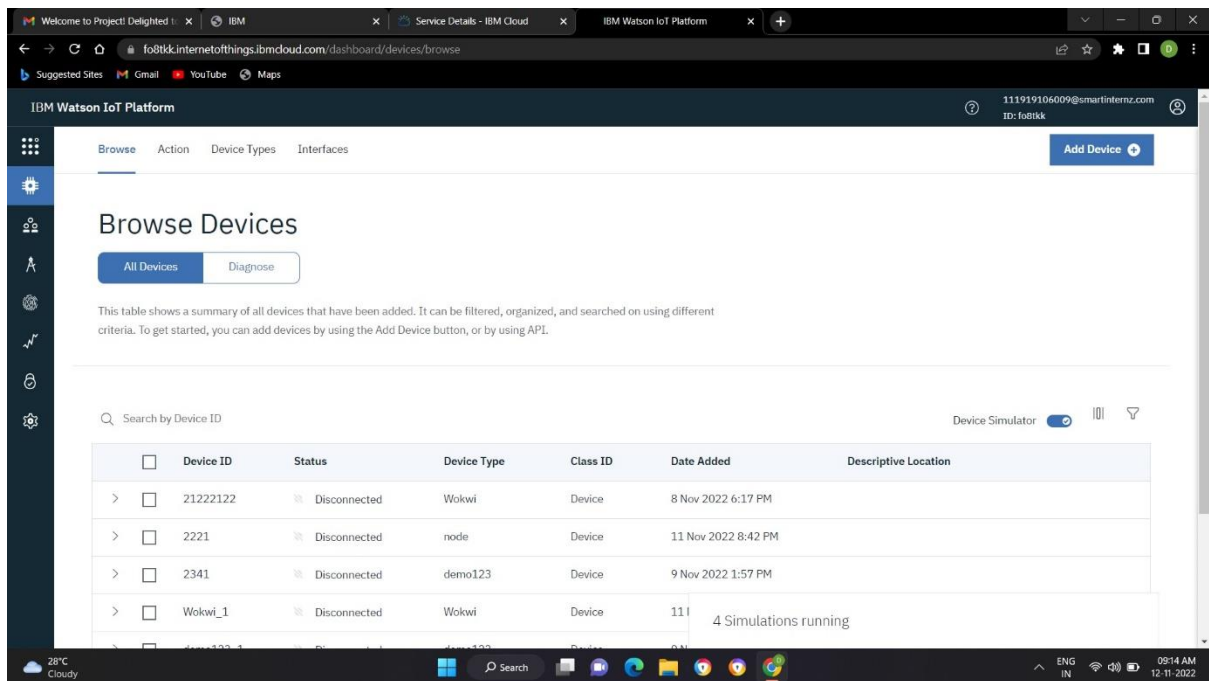
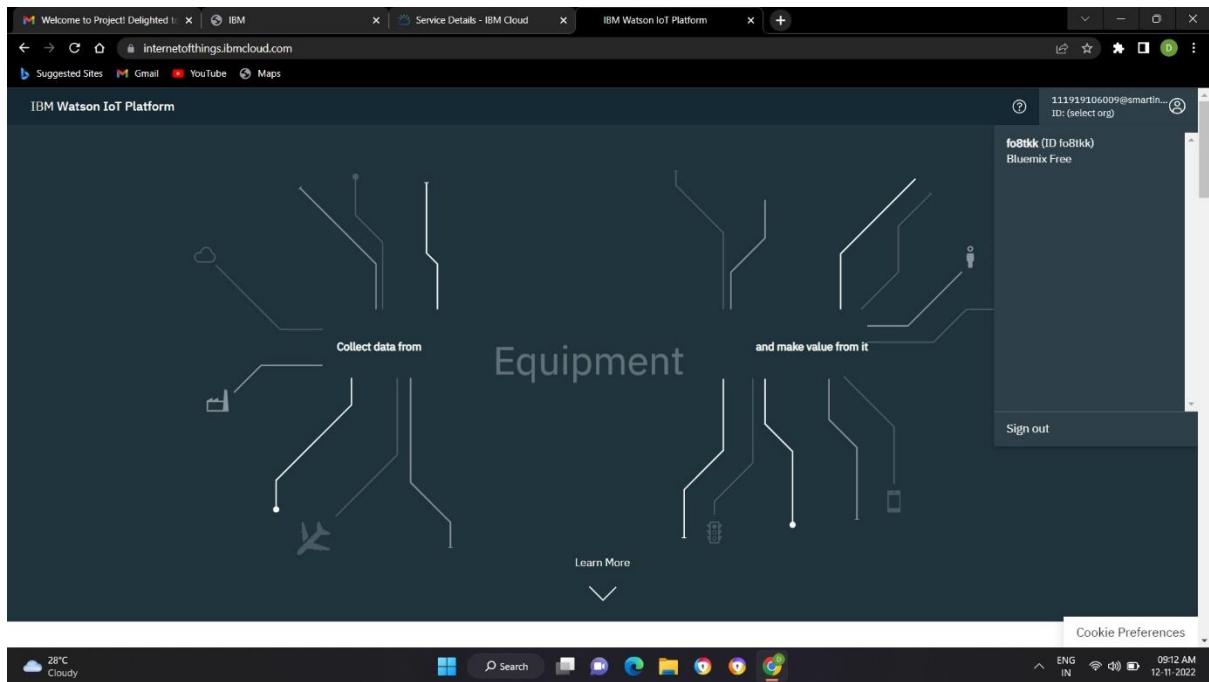
The Lite service plan provides a lightweight development environment to get you started with the connectivity capabilities of Watson IoT Platform.

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.

Production

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



IBM Watson IoT Platform

Device Type: demo123

Events 1

Event type name: event_1

Schedule: 20 Every Minute

Payload

```
0 {
1   "temperature": random(0,100),
2   "humidity": random(0,100)
3 }
4
```

Upload a CSV file

Cancel Save

Event	Value	Format	Last Received
event_1	{"temperature":68,"humidity":16}	json	a few seconds ago
event_1	{"temperature":70,"humidity":71}	json	a few seconds ago
event_1	{"temperature":34,"humidity":74}	json	a few seconds ago
event_1	{"temperature":70,"humidity":5}	json	a few seconds ago
event_1	{"temperature":63,"humidity":36}	json	a few seconds ago

