

CREATE IBM WATSON IOT PLATFORM AND DEVICE

Date:	13 NOVEMBER 2022
Team ID:	PNT2022TMID14603
Project Name:	GAS LEAKAGE MONITORING AND ALERTING SYSTEM FOR INDUSTRIES

IBM Cloud

Search resources and products...

Catalog

Manage

TTTIKSHA V's Account

?

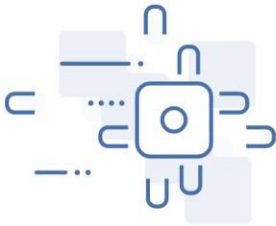
Resource list /

Internet of Things Platform-2d 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.

LaunchDocs

Ready for the next level?

IBM Watson IoT Platform Journey

IBM Watson IoT Platform

Browse

Action

Device Types

Interfaces

Q Search by Device ID

Device ID

Status

Device Ty

123456

Disconnected

123

Identity

Device Information

Recent Events

The recent events listed show the live stream of data that is com

Event

Value

event_1

{"randomNumber":92,"distance":11}

event_1

{"randomNumber":45,"distance":56}

Device Type: 123

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 "distance" : random(0,150)

3 }

4

Upload a CSV file

What functions can I apply?

json

a few seconds ago

IBM Watson IoT Platform

Browse

Action

Device Types

Interfaces

Q Search by Device ID

Device ID

Status

Device Ty

123456

Disconnected

123

Identity

Device Information

Recent Events

Device ID

123456

Device Type

123

Date Added

Nov 1, 2022 3:43 PM

Added By

titiksha.ec19@bitsathy.ac.in

Connection Status

Disconnected

Device Type: 123

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).

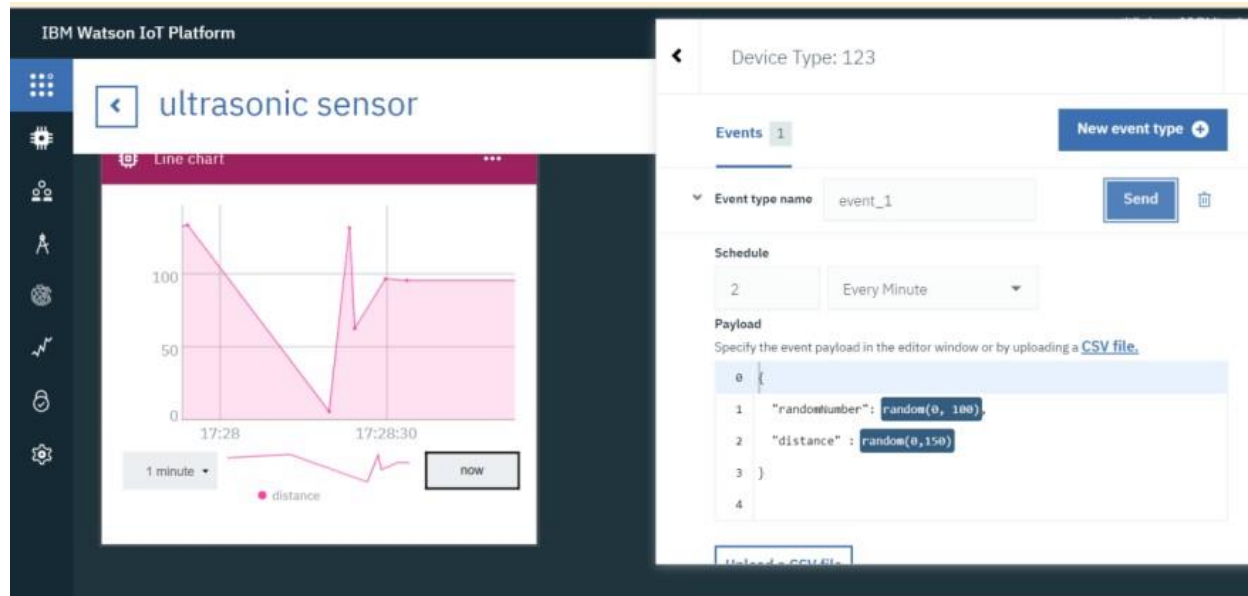
2 "distance" : random(0,150)

3 }

4

Upload a CSV file

What functions can I apply?



Result: An IBM Watson cloud for IoT and a device is created successfully.