

# Create IBM Watson IoT Platform and Device

Team ID	PNT2022TMID19946
Project Name	Smart Waste Management System For Metropolitan Cities

Dashboard ▾

[Edit dashboard](#) [Upgrade account](#) [Create resource](#) +

For you

Select an option ▾

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

Getting started 5 min

**Monitor your resources**  
Get visibility into the performance and health of your resources.

Getting started 5 min

**Get started with machine learning + Watson Studio**  
Build, run and manage AI models. Prepare data and build models anywhere using open source code or visual modeling. Predict and optimize your outcomes.

Getting Started 10 min

**Browse, select, and create a database**  
Choose from our range of available databases to store critical data and documents for your system. Includes deployment time.

Getting started 10 min

**Build a Virtual Private Cloud (VPC)**  
Upgrade to a paid account to create your own protected space in the IBM Cloud.

Getting started 7 min

**View service plans**  
Check service plans

Recom

User access [Manage users](#)

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

News [View all](#)

IBM Tech Now: October 24, 2022  
Event Streams Adds Value to Kafka

Planned maintenance [View all](#)

Resource list - IBM Cloud x IBM Watson IoT Platform x +

xb44em.internetofthings.ibmcloud.com/dashboard/devices/browse

IBM Watson IoT Platform

311519106038@smartinternz.com ID: xb44em

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

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
24	Disconnected	harshi	Device	3 Nov 2022 20:57	

Items per page 50 | 1-1 of 1 item

1 of 1 page

31°C Partly sunny 11:31 AM 06-11-2022

Resource list - IBM Cloud x IBM Watson IoT Platform x +

xb44em.internetofthings.ibmcloud.com/dashboard/boards/

IBM Watson IoT Platform

311519106038@smartinternz.com ID: xb44em

Your boards Public boards

Create New Board +

## Your boards

Sort By Recently changed

SMART OFFICE

3 Cards

Owned by you

USAGE OVERVIEW

3 Cards

Owned by you

RISK AND SECURITY OVERVIEW

4 Cards

Owned by you

+

Boards shared with you

31°C Partly sunny 11:32 AM 06-11-2022

Resource list - IBM Cloud x IBM Watson IoT Platform x

xb44em.internetofthings.ibmcloud.com/dashboard/boards/354590db-a304-4ebe-ae55-04db5eda6b2b

IBM Watson IoT Platform

### smart office

Line chart

5 minutes

temp randomNumber

now

Donut chart

Total  
1.0

randomNumber

Device Type: harshi

Events 1

New event type

Event type name eventflow

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(90, 110)  
3 "hum": random(60, 100)  
4 }  
5
```

Upload a CSV file

Cancel Save

Mail

31°C Partly sunny

11:33 AM 06-11-2022

Resource list - IBM Cloud x IBM Watson IoT Platform x

xb44em.internetofthings.ibmcloud.com/dashboard/boards/354590db-a304-4ebe-ae55-04db5eda6b2b

IBM Watson IoT Platform

### smart office

311519106038@smartinternz.com ID: xb44em

Line chart

1 minute

temp randomNumber

now

Donut chart

Total  
6

randomNumber 6.0

Gauge

Threshold is n/a

6.0

1 Simulation running

31°C Partly sunny

11:34 AM 06-11-2022