

Create IBM Watson IOT Platform and Device

| | |
|---------------------|--|
| Team ID | PNT2022TMID34114 |
| Project Name | Smart Waste Management for Metropolitan cities |

Screen shot of IBM Watson IOT :

- ▼ Databases (2+)
- ▼ Developer tools (4+)
- ▼ Logging and monitoring (0)
- ▼ Migration (0)
- ▼ Integration (0+)
- ^ Internet of Things (1)
 -  Internet of Things Platform-om Default Frankfurt Internet of Things Platform  Active –
- ▼ Security (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.

Q Search by Device ID

Device Simulator   

| <input type="checkbox"/> | Device ID | Status | Device Type | Class ID | Date Added | Descriptive Location | Added By | Device Class |
|-----------------------------------|------------------|--|---------------|----------|----------------------|----------------------|-------------------------------|-------------------|
| > <input type="checkbox"/> | 11111111deviceid |  Disconnected | b11m3e-device | Device | Oct 10, 2022 9:48 AM | | 960219106020@smartinternz.com | |
| Items per page 50 1-1 of 1 item | | | | | | | | 1 of 1 page < 1 > |

IBM Watson IoT Platform

980219100020@external.ibm.com
ID: 2f82a3

BrowseActionDevice TypesInterfaces

11111111deviceidDisconnectedb11m3e-deviceDeviceOct 10, 2022 9:48 AM

IdentityDevice InformationRecent EventsStateLogs

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 | {"weight":37,"loadcell":95} | json | a few seconds ago |
| event_1 | {"weight":84,"loadcell":37} | json | a few seconds ago |
| event_1 | {"weight":54,"loadcell":76} | json | a few seconds ago |
| event_1 | {"weight":54,"loadcell":49} | json | a few seconds ago |
| event_1 | {"weight":88,"loadcell":96} | json | a few seconds ago |

Items per page 50 | 1-1 of 1 item

Device Type: b11m3e-device

Events 1New event type

Event type nameevent_1Send

Schedule20Every Minute

PayloadSpecify the event payload in the editor window or by uploading a CSV file.

```
0 {
1   "weight": random(0, 100)
2   "loadcell": random(0, 100)
3 }
4
```

Upload a CSV file

CancelSave