

<b>Date:</b>	<b>12November2022</b>
<b>Team ID:</b>	<b>PNT2022TMID40702</b>
<b>Project Name:</b>	<b>Smart Solution For Railways</b>

IBM Watson IoT Platform
maharamesh1901@gmail.com  
ID: p397sj

Browse
Action
Device Types
Interfaces

## Add Device

Identity
Device Information
Security
Summary

Verify that the following information is correct then select Finish

**Device Type**  
Iot\_device

**Device ID**  
my\_device

[View Metadata](#)

**Security Token**  
1237689654

Back
Finish

[← Back](#)

## Device Drilldown - my\_device

## Device Credentials

[Connection Information](#)[Recent Events](#)[State](#)[Device Information](#)[Metadata](#)[Diagnostics](#)[Connection Logs](#)[Device Actions](#)

## Device Credentials

You registered your device to the organization. Add these credentials to the device to connect it to the platform. After the device is connected, you can navigate to view connection and event details.

Organization ID	p397sj
Device Type	Iot_device
Device ID	my_device
Authentication Method	use-token-auth
Authentication Token	1237689654

 Authentication tokens are non-recoverable. If you misplace this token, you will need to re-register the device to generate a new authentication token.

[Find out how to add these credentials to your device](#)

## Connection Information

Basic connection information about this device.

Device ID	my_device
Device Type	Iot_device
Date Added	Nov 11, 2022 4:40 PM
Added By	maharamesh1901@gmail.com
Connection Status	Disconnected

## Recent Events

The recent events listed show the live stream of data that is coming and going from this device.

Event	Value	Format	Last Received
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Waiting for device events...



Browse

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## 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.

Delete

1 item selected

Cancel



Device ID

Status

Device Type

Class ID



my\_device

Disconnected

Iot\_device

Device



Identity

Device Information

Recent Events

State

Logs



Device ID

my\_device

Device Type

Iot\_device

Date Added

Nov 11, 2022 4:40 PM

Added By

maharamesh1901@gmail.com

Connection Status

Disconnected

Items per page 50 | 1 - 1 of 1 item

1 of 1 page



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## 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.

Device Simulator



<input type="checkbox"/>	Device ID	Status	Device Type	Class ID
> <input type="checkbox"/>	my_device	Disconnected	Iot_device	Device
Items per page 50   1-1 of 1 item				1 of 1 page < 1 >

Device Type: Iot\_device

Events 1 [New event type](#)

Event type name event\_1 [Send](#)

Schedule

20 Every Minute

Payload

Specify the event payload in the editor window or by uploading a [CSV file](#).

0 {

1 "randomNumber": random(0, 100)

2 }

3

[Upload a CSV file](#)

[What functions can I apply?](#)

Cancel

Save

[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
> <input type="checkbox"/>	my_device	Disconnected	Iot_device	Device
Items per page 50   1 - 1 of 1 item				
1 of 1 page < 1 >				

&lt; Device Type: Iot\_device &gt;

Events 2

[New event type](#) +

Event type name event\_2

[Send](#)

Schedule

20

Every Minute

Payload

Specify the event payload in the editor window or by uploading a [CSV file](#).

```
0 {
1   "randomNumber": random(0, 100),
2   "sampleObject": {
3     "xcord": 32.514,
4     "ycord": 151.521
5   }
6 }
```

[Cancel](#)[Save](#)

