# CREATE AND CONFIGURE IBM CLOUD SERVICES

## Create IBM WATSON IOT Platform And Device

| | |
|---|---|
| Date | 12 November 2022 |
| Team ID | PNT2022TMID38287 |
| Project Name | Project — Smart Solutions For Railways |

IBM Cloud - IOT WATSON Platform account and Device Connection created successfully
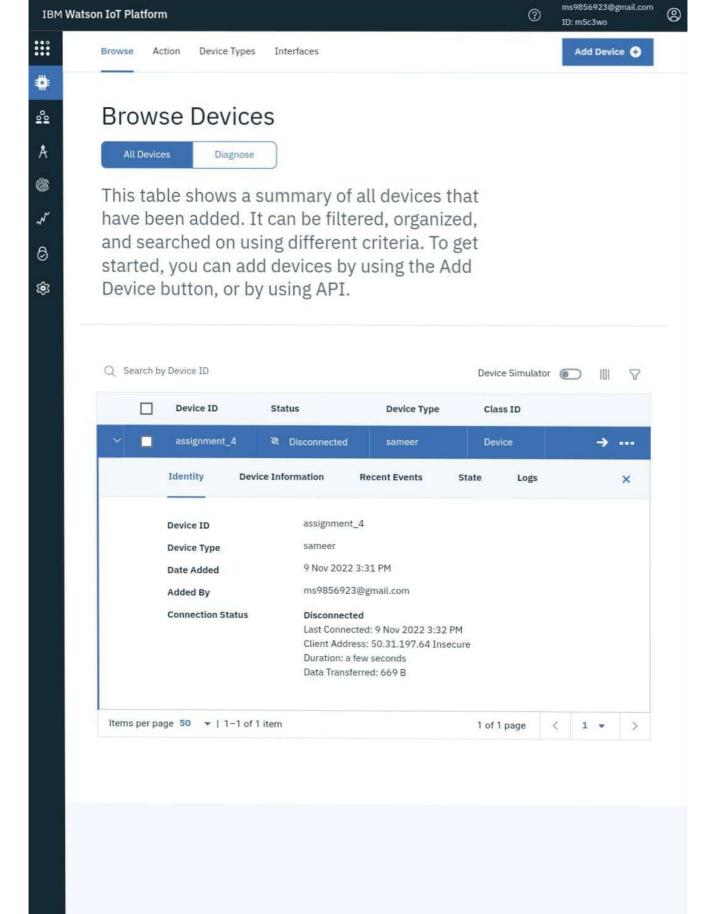
# Team leader:
## S .Mohammed sameer

# Team members:
## D.sarvanan
## R sakthi Kumar
## S .santhosh
## V.sneha catherin

# IBM Watson IoT Platform

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 | | |
|---|-----------|--------|-------------|----------|---|---|
| ⌄ ■ | assignment_4 | ⚠ Disconnected | sameer | Device | → | ··· |

| Identity | Device Information | Recent Events | State | Logs | ✕ |
|----------|--------------------|--------------|----|------|---|

**Device ID**          assignment_4

**Device Type**        sameer

**Date Added**         9 Nov 2022 3:31 PM

**Added By**           ms9856923@gmail.com

**Connection Status**  **Disconnected**
                       Last Connected: 9 Nov 2022 3:32 PM
                       Client Address: 50.31.197.64 Insecure
                       Duration: a few seconds
                       Data Transferred: 669 B

Items per page  50  ▼  | 1–1 of 1 item          1 of 1 page   <  1 ▼  >

Browse     Action     Device Types     Interfaces

**Add Device** ⊕

# Browse Devices
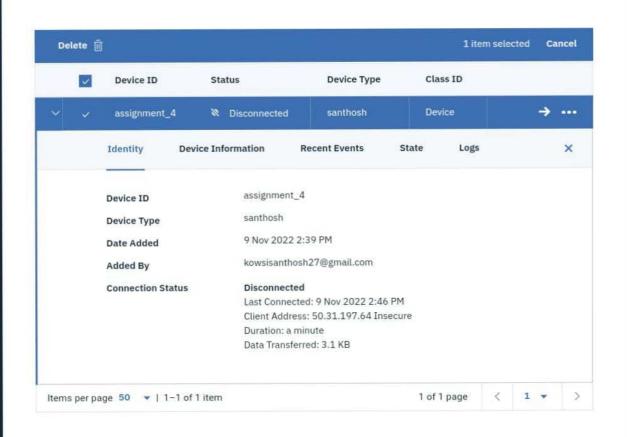
| All Devices | Diagnose |
|---|---|

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.

| Delete 🗑 | | | | | 1 item selected | Cancel |
|---|---|---|---|---|---|---|

| ☑ | Device ID | Status | Device Type | Class ID | | |
|---|---|---|---|---|---|---|
| ⌄ ✓ | assignment_4 | ⊠ Disconnected | santhosh | Device | → | ••• |

| Identity | Device Information | Recent Events | State | Logs | ✕ |
|---|---|---|---|---|---|

| Device ID | assignment_4 |
|---|---|
| Device Type | santhosh |
| Date Added | 9 Nov 2022 2:39 PM |
| Added By | kowsisanthosh27@gmail.com |
| Connection Status | **Disconnected**<br>Last Connected: 9 Nov 2022 2:46 PM<br>Client Address: 50.31.197.64 Insecure<br>Duration: a minute<br>Data Transferred: 3.1 KB |

Items per page  50  ▼  | 1–1 of 1 item          1 of 1 page   ‹  1 ▼  ›

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.
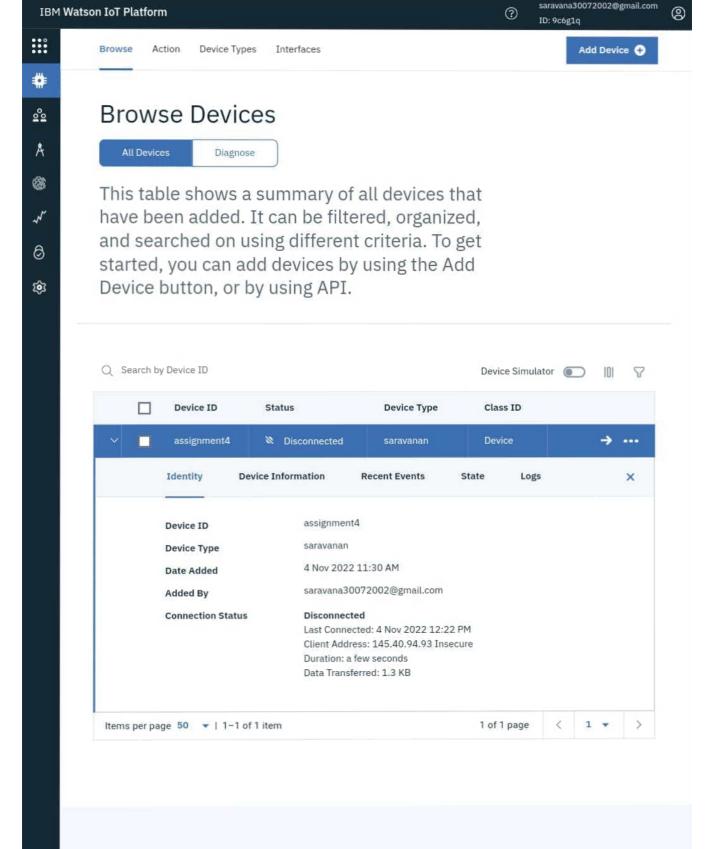
🔍 Search by Device ID                                    Device Simulator ⊙  |〇|  ▽

| | | Device ID | Status | Device Type | Class ID | | |
|---|---|---|---|---|---|---|---|
| ⌄ | ■ | assignment4 | ⊠ Disconnected | saravanan | Device | → | ⋯ |

| **Identity** | Device Information | Recent Events | State | Logs | ✕ |
|---|---|---|---|---|---|

| | |
|---|---|
| **Device ID** | assignment4 |
| **Device Type** | saravanan |
| **Date Added** | 4 Nov 2022 11:30 AM |
| **Added By** | saravana30072002@gmail.com |
| **Connection Status** | **Disconnected**<br>Last Connected: 4 Nov 2022 12:22 PM<br>Client Address: 145.40.94.93 Insecure<br>Duration: a few seconds<br>Data Transferred: 1.3 KB |

Items per page  50  ▾  | 1–1 of 1 item                         1 of 1 page   ‹   1 ▾   ›

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.
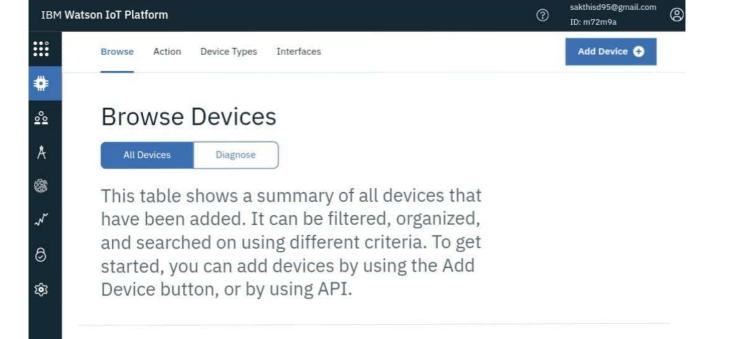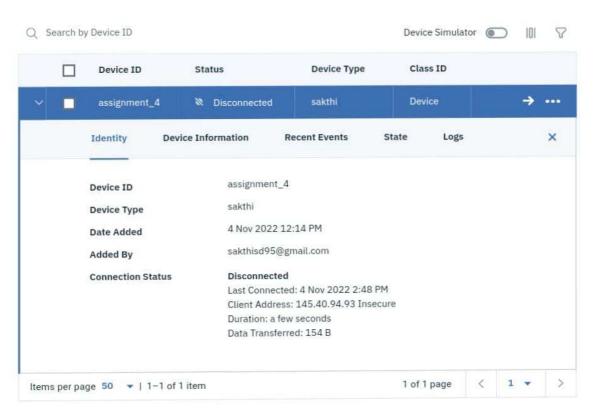
🔍 Search by Device ID

Device Simulator ⬤ ▯▮▯ ▽

| | | Device ID | Status | Device Type | Class ID | | |
|---|---|---|---|---|---|---|---|
| ⌄ | ☐ | assignment_4 | ⬙ Disconnected | sakthi | Device | → | ••• |

| **Identity** | Device Information | Recent Events | State | Logs | ✕ |

| | |
|---|---|
| **Device ID** | assignment_4 |
| **Device Type** | sakthi |
| **Date Added** | 4 Nov 2022 12:14 PM |
| **Added By** | sakthisd95@gmail.com |
| **Connection Status** | **Disconnected**<br>Last Connected: 4 Nov 2022 2:48 PM<br>Client Address: 145.40.94.93 Insecure<br>Duration: a few seconds<br>Data Transferred: 154 B |

Items per page  **50**  ▾ | 1–1 of 1 item

1 of 1 page      ‹   **1** ▾   ›

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.
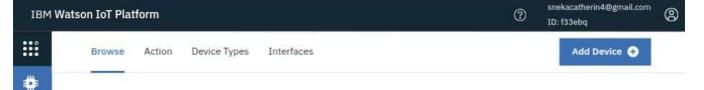
🔍 Search by Device ID                                    Device Simulator ⬤   |0|  ▽

| ☐ | Device ID | Status | Device Type | Class ID |
|---|-----------|--------|-------------|----------|
| ∨ ☐ | assignment_4 | ⟍ Disconnected | sneka | Device | → ⋯ |

| Identity | Device Information | Recent Events | State | Logs | ✕ |

| Device ID | assignment_4 |
|-----------|--------------|
| Device Type | sneka |
| Date Added | 9 Nov 2022 3:05 PM |
| Added By | snekacatherin4@gmail.com |
| Connection Status | **Disconnected**<br>Last Connected: 9 Nov 2022 3:14 PM<br>Client Address: 50.31.197.64 Insecure<br>Duration: 2 minutes<br>Data Transferred: 11.5 KB |

Items per page  50  ▼  | 1–1 of 1 item                    1 of 1 page    ‹   1 ▼   ›