

CREATE IBM WATSON IOT PLATFORM AND DEVICE

Date	24 September 2022
Team ID	PNT2022TMID41917
Project Name	Project – Smart solution for Railways
Maximum Marks	2 Marks

IBM Watson IoT Platform

Browse

information about members, see [Managing user access](#).

+ Add Members

	Email Address	Name	Role	Added By	Expires	
5 results						
<input type="checkbox"/>	622519104031@smartinternz.c...	622519104031@smarti...	Administrator	-	-	
<input type="checkbox"/>	622519104024@smartinz.com	mythili s	Reader	622519104031@smarti...	-	<input checked="" type="checkbox"/>
<input type="checkbox"/>	622519104028@smartinz.com	prabhakaran p	Reader	622519104031@smarti...	-	<input checked="" type="checkbox"/>
<input type="checkbox"/>	622519104009@smartinz.com	dineshkumar m	Reader	622519104031@smarti...	-	<input checked="" type="checkbox"/>
<input type="checkbox"/>	622519104003@smartinz.com	alaguraja R	Reader	622519104031@smarti...	-	<input checked="" type="checkbox"/>

Activate Windows
Go to Settings to activate Windows.

IBM Watson IoT Platform

General Settings

Here you can see and modify global organization information and locally enable experimental Watson IoT...

Experimental Features

Last Event Cache

Client Connection State API

DATA AND DEVICES

Custom Device Management Packages

Device Simulator

SECURITY

Connection Security

Group Access beta

Group Access Control limits access by Members and API Keys

Activate Group Access Control ☒

① Group access control is always ON for gateways.

By default Members, API Keys and Gateways has access to Every group No group

This settings is only restricting access to resources assignable to groups
Members with the 'Administrators' role have access to all groups indepd

Simulations

Import/Export simulation

1/50 Simulations Running

+ New Simulation

Device Type device Configure Event ☒

1 Device

S_device_1

1 x Create Simulated Device Use Registered Device

Activate Windows
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The screenshot shows the IBM Watson IoT Platform interface. At the top, there's a navigation bar with the IBM logo and a user profile. Below it, a breadcrumb trail reads "Home > Devices > Disconnected". The main content area is titled "Disconnected" and contains a table of devices. The table has columns for "Device ID", "Status", "Device Type", "Class ID", and "Date Added". One device is listed with ID "123456", status "Disconnected", and type "device". Below the table, there's a detailed view of the selected device, showing its identity, device information, groups, recent events, state, and logs. The device information section shows it was added on Nov 26, 2022, at 4:19 PM by user "622519104031@smarterintznz.com". The connection status is "Disconnected", with details on the last connection time, client address, duration, and data transferred.

Device ID	Status	Device Type	Class ID	Date Added
123456	Disconnected	device	Device	Nov 26, 2022 4:19 PM

Device Identity

Device Information

Groups

Recent Events

State

Logs

Device ID: 123456
 Device Type: device
 Date Added: Nov 26, 2022 4:19 PM
 Added By: 622519104031@smarterintznz.com
 Connection Status: Disconnected
 Last Connected: Dec 1, 2022 10:31 AM
 Client Address: 117.200.74.221 SecureToken
 Duration: a few seconds
 Data Transferred: 1000 B