

PLUGINS

ADD PLUGINS

Add Plugins

Plugin Name

Description

Plugin Type

MQTT Plugin



Plugin Configurations

Specify the host to connect

localhost

Connect to port specified

1883

Username for Authentication

localhost

Client ID

1883

Messages can be send

1000

Interval to wait

3000

Cancel

Add

Rabbit MQ Plugin

Plugin Type

Rabbit MQ Plugin



Plugin Configurations

Host

localhost

Port

1883

Virtual Host

localhost

User Name

1883

Password

1000

Automatic Recovery Enabled

Connection Timeout

localhost

Handshake Timeout

1883

Client Properties

Add

Virtual Host

localhost

User Name

1883



Cancel

Add

kafka Plugin

Plugin Type

Kafka Plugin



Plugin Configurations

Bootstrap server

localhost:9092

Automatically Retry Times

1883

Producer Batch Size On Client

16384

Time To Buffer Locally

1883

Buffer Max Size On Client

33554432

Minimum Number Of
Replicas (-1 for all)

-1

Key Serializer

org.apache.kafka.common.serialization.StringSerializer

Value Serializer

org.apache.kafka.common.serialization.StringSerializer

Cancel

Add

Time Plugin

Plugin Type

Time Plugin



Plugin Configurations

Time Format

yyyy MM dd HH:mm:ss.SSS

Cancel

Add

Rest API Call Plugin

Plugin Type

Rest API Call Plugin



Plugin Configurations

URI Scheme name

HTTPS



Host

1883

Port

8080

Base Path

/

Authentication Method

No Authentication



Username

-1

Password

-1

Request Headers

 Add

1

Key

Value



Cancel

Add

Mail Plugin

Plugin Type

Mail Plugin



Plugin Configurations

Mail Server Host

HTTPS



Mail Server Port

1883

Username

-1

Password

-1

Other mail properties

 Add

1

Key

Value



Cancel

Add

Device Message Plugin

Plugin Type

Device message Plugin



Plugin Configurations

Max. Amount of devices per customer

1024

Default Request Timeout

8080

Max Request Timeout

Cancel

Add

RPC Plugin

Plugin Type

RPC Plugin



Plugin Configurations

Default Timeout

20000

Cancel

Add

Telemetry Plugin

Add Plugins

Plugin Name

Description

Plugin Type










Telemetry Plugin 

Cancel

Add

LIST PLUGINS

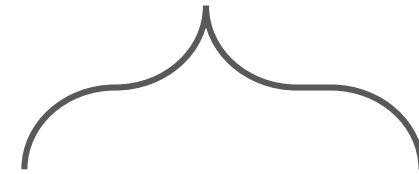
Plugin List In Data grid

List Plugins								
<input type="checkbox"/>	Plugin Name	Description	Plugin Type	Status	Action			
<input type="checkbox"/>	Weather Plugin IBM	Plugin for Weather	MQTT Plugin	Active				
<input type="checkbox"/>	System Telemetry Plugin	System based Plugin	MQTT Plugin	Inactive				

- All
- Suspend
- Active








Contextual Feature

- Active
- Delete
- Active
- Suspend
- Export



List Plugins



<input checked="" type="checkbox"/>	Plugin Name	Description	Plugin Type	Status	Action
<input checked="" type="checkbox"/>	Weather Plugin IBM	Plugin for Weather	MQTT Plugin	Active	  
<input checked="" type="checkbox"/>	System Telemetry Plugin	System based Plugin	MQTT Plugin	Inactive	   








Contextual Feature

- On checking the checkbox only Multiple Delete, Active, Suspend & Export feature work
- On checkbox selection Icon visible on top
- Tooltip for each icon

DELETE PLUGINS

List Plugins



<input type="checkbox"/> Plugin Name	Description	Plugin Type	Status	Action
<input type="checkbox"/> Weather Plugin I				  
<input type="checkbox"/> System Telemetr				  
<div data-bbox="458 792 700 1063"></div> <p data-bbox="828 871 1745 921">Are you sure want to delete the selected items ?</p> <p data-bbox="828 978 1872 1013">Selected items will be deleted immediately. You can't undo the action</p> <div data-bbox="1337 1135 1987 1235">Cancel Delete</div>				

IMPORT PLUGINS

Import Plugin Action

Open Import Plugin Popup

List Plugins



<input type="checkbox"/>	Plugin Name	Description	Plugin Type	Status	Action			
<input type="checkbox"/>	Weather Plugin IBM	Plugin for Weather	MQTT Plugin	Active				
<input type="checkbox"/>	System Telemetry Plugin	System based Plugin	MQTT Plugin	Inactive				

List Plugins



<input type="checkbox"/>	Plugin Name	Description	Plugin Type	Status	Action
--------------------------	-------------	-------------	-------------	--------	--------

Import Plugins

Weather Plugin II

Upload Plugin File

Add More

Cancel

Import

PLUGIN DETAIL INFO

Weather Plugin IBM

Plugin Name

Weather Plugin IBM

Plugin ID

78393



Copy ID

Description

Plugin for Weather

Plugin Type


MQTT Plugin

Cancel

Edit

After clicking Edit Button

Plugin Info ✕

Plugin Name	<input type="text" value="Weather Plugin IBM"/>	Plugin ID	<input type="text" value="78393"/>	 Copy ID
Description	<input type="text" value="Plugin for Weather"/>			
API Token	<input type="text" value="c5a3a2b9-c161-4918-8d1c-ed283819d718"/>	Plugin Type	<input style="border-bottom: 1px solid #ccc;" type="text" value="MQTT Plugin"/> ▼	