

CREATE AND CONFIGURE IBM CLOUD SERVICES

CREATE NODE-RED SERVICE

Date	12 November 2022
Team ID	PNT2022TMID38287
Project Name	Project – Smart Solutions For Railways

IBM Cloud-NODE RED account created successfully

Team leader:

S.Mohammed sameer

Team members :

S.santhosh

D Saravanan



R.sakthi kumar

V.sneha caterin

Objective :

- 1.To create a node red account
- 2.To create a Api generation key

[+ Generate API Key](#)

<input type="checkbox"/>	Key ↕	Description ↕	Role ↕	Expires ↕		
	Key	a-m5c3wo-mqwdmq0y2f	Last Edited By	ms9856923@gmail.com		
	Description	-	Expires	Never		
	Date Added	Nov 19, 2022 6:11 AM				
	Last Update	Nov 19, 2022 6:11 AM				

IBM x IBM-EPBL/IBM-Pr x (no subject) - ms x Node-RED x Service Details - x IBM Watson IoT x IBM Watson IoT x +

127.0.0.1:1880/#flow/9edba29baeb85bd4

Gmail YouTube Maps

Node-RED Deploy

filter nodes

Flow 1

common

- inject
- debug
- complete
- catch
- status
- link in
- link call
- link out
- comment

function

IBM IoT

IBM IoT

IBM IoT

Properties

- Authentication: API Key
- API Key: 7da939fd95c1a295
- Input Type: Device Event
- Device Type: ☒ All or +
- Device Id: ☐ All or device id e.g. ab12cd231a21
- Event: ☒ All or +
- Format: ☐ All or json
- QoS: 0

☐ Enabled

info

Search flows

- Flows
 - Flow 1
- Subflows
- Global Configuration Nodes

IBM IoT

Node: "4b1e591d4a4cadee"

Type: ibmiot in

show more

You can remove the selected nodes or links with delete

IBM watson.pdf

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IBM

IBM-EPBL/IBM-Pr

(no subject) - msi

Node-RED

Service Details -

IBM Watson IoT

One-time Passwo

m72m9a.internetofthings.ibmcloud.com/dashboard/apps/browse

Google Maps

IBM Watson IoT Platform

sakthisd95@gmail.com
ID: m72m9a

Browse IBM Cloud Apps

Generate API Key

	Key	Description	Role	Expires	
	a-m72m9a-udwplcligv				
Key	Last Edited By sakthisd95@gmail.com				
Description	Expires Never				
Date Added	Nov 19, 2022 7:00 AM				
Last Update	Nov 19, 2022 7:01 AM				

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127.0.0.1:1880/#flow/9edba29baeb85bd4

Google YouTube Maps

Node-RED

Deploy

Flow 1

inject

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Flow 1

IBM IoT

IBM IoT

info

Search flows

Flows

Flow 1

Subflows

Global Configuration Nodes

Flow 1

Flow "9edba29baeb85bd4"

You can remove the selected nodes or links with delete

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IBM Watson IoT Platform

IBM Cloud Apps

Generate API Key

Key	Description	Role	Expires
<div><div>API Key information</div><div>Access Control/Permissions</div><div><div><div>Key</div><div>a-xaiasf-e15p2sqjre</div><div>Last Edited By</div><div>kowsisanthosh27@gmail.com</div></div><div><div>Description</div><div>-</div><div>Expires</div><div>Never</div></div><div><div>Date Added</div><div>Nov 19, 2022 7:12 AM</div></div><div><div>Last Update</div><div>Nov 19, 2022 7:12 AM</div></div></div></div>			

IBM Watson IoT Platform

IBM Cloud Apps

Generate API Key

<input type="checkbox"/>	Key	Description	Role	Expires	
<div>API Key Information</div> <div>Access Control/Permissions</div> <div><div>Key</div><div>a-9c6g1q-66jpkvgxfy</div><div>Last Edited By</div><div>saravana30072002@gmail.com</div><div>Description</div><div>-</div><div>Expires</div><div>Never</div><div>Date Added</div><div>Nov 19, 2022 6:52 AM</div><div>Last Update</div><div>Nov 19, 2022 6:52 AM</div></div>					