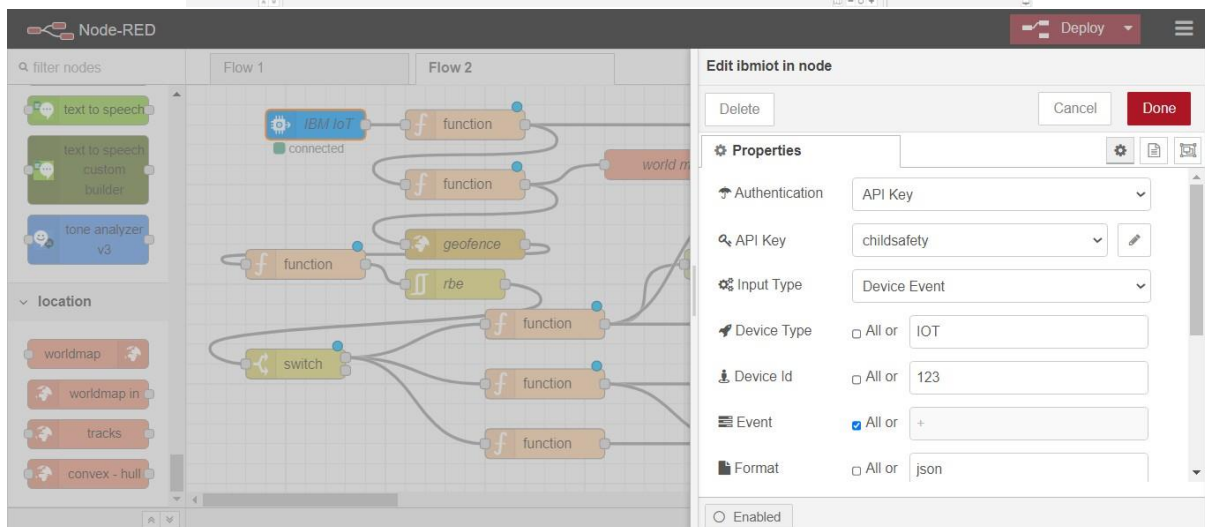
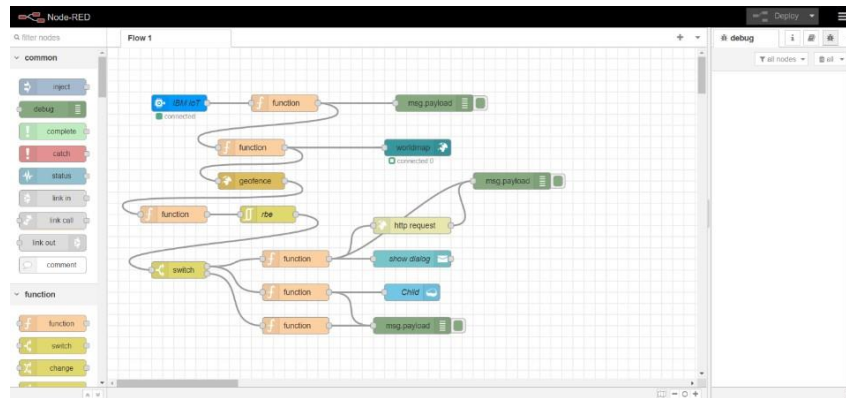


PROJECT DEVELOPMENT PHASE

PROJECT DEVELOPMENT - DELIVERY OF SPRINT-3

Date	17 November 2022
Team ID	PNT2022TMID33996
Project Name	Project - IoT Based Safety Gadget for Child Safety Monitoring and Notification

Node red:



Node-RED

filter nodes

Flow 1

Flow 2

text to speech

text to speech custom builder

tone analyzer v3

location

worldmap

worldmap in

tracks

convex - hull

IBM IoT

connected

function

function

function

function

geofence

rbe

switch

world

Edit switch node

Delete

Cancel

Done

Properties

Name

Property

msg.payload

is false

is true

checking all rules

Enabled

Node-RED

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Delete

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Done

Properties

Name

Setup

On Start

On Message

On Stop

```
1 var d = new Date();
2 var utc = d.getTime()+(d.getTimezoneOffset()*60000);
3 var offset = 5.5;
4 newDate = new Date(utc +(3600000 * offset));
5 msg.payload = {
6   "message": "Exit",
7   "Time": newDate.toLocaleString(),
8   "name": global.get('name'),
9   "lat": global.get('latitude'),
10  "lon": global.get('longitude')
11 };
```

Enabled

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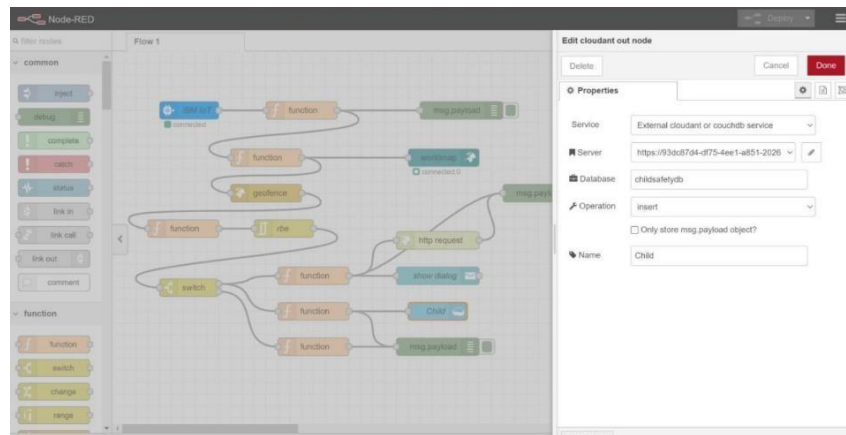
On Start

On Message

On Stop

```
1 var d = new Date();
2 var utc = d.getTime()+(d.getTimezoneOffset()*60000);
3 var offset = 5.5;
4 newDate = new Date(utc +(3600000 * offset));
5 msg.payload = {
6   "message": "Entry",
7   "Time": newDate.toLocaleString(),
8   "name": global.get('name'),
9   "lat": global.get('latitude'),
10  "lon": global.get('longitude')
11 };
```

Enabled



Browse IBM Cloud Apps + Generate API Key

Browse API Keys

This table shows a summary of the API keys that have been added for the organization. It can be filtered, organized, and search on using different criteria. To get started, you can add API keys by clicking Generate API Key, or by using the API. For more information about adding API keys, see [API key connection](#).

<input type="checkbox"/> Key	Description	Role	Expires	
2 results				
<input type="checkbox"/> a-4c1qyb-d5gwuehrl	-	Standard Application	-	<input checked="" type="checkbox"/>
<input type="checkbox"/> a-4c1qyb-ecmgyezioe	API Key for the device simulator	Standard Application	-	<input checked="" type="checkbox"/>

1 Simulation running App using your microphone

Browse IBM Cloud Apps + Generate API Key

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<input type="checkbox"/> Key	Description	Role	Expires	
2 results				
<div> <div>a-4c1qyb-d5gwuehrl</div> <div>Standard Application</div> </div>				
<div> <div>API Key Information</div> <div>Access Control/Permissions</div> </div>				
Key	a-4c1qyb-d5gwuehrl	Last Edited By	310819106007@smartinternz.com	
Description	-	Expires	Never	
Date Added	Nov 10, 2022 2:20 PM			
Last Update	Nov 10, 2022 2:20 PM			

