Node Red Service

node-red-gsona-2022-10-04.au-syd.mybluemix.net

Node-RED on IBM Cloud

Node-RED
Flow-based programming for the Internet of Things

Node-RED is a programming tool for wiring together hardware devices, APIs and online services in new and interesting ways.

This instance is running as an IBM Cloud application, giving it access to the wide range of services available on the platform.

More information about Node-RED, including documentation, can be found at nodered.org.

Go to your Node-RED flow editor

Learn how to customise Node-RED

Inbox (179) - prakashi | IBM | Application Details - I | Node-RED : node-red | IBM Watson IoT Platf | New Tab

cloud.ibm.com/apps/ab0fbb73-c975-4363-a9e6-e0d9a9f0852c?ace_config=%7B"region"%3A"au-syd"%2C"crn"%3A"crn"%3Av1%3Abluemix%3Apublic%3Acf%3Aau...

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Resource list /

Node RED GSONA 2022-10-04   ● Running   Visit App URL   Add tags ✎   Details   Actions... ∨

Getting started

Overview

Runtime

Connections

Logs

API Management

Autoscaling

ⓘ   IBM Cloud Foundry Public is being deprecated. Please see full details.   ✕

Instances   Edit ✎

Health   Instances

100% | 1   − | + |

1/1 instance(s) are running

MB memory per instance

0 ————●————————————————————— 2048   256

Runtime

Node.js

256
Total MB allocation

1.75 GB still available ⓘ
Free ■ Used

Runtime cost

Current and estimated cost excludes connected services.

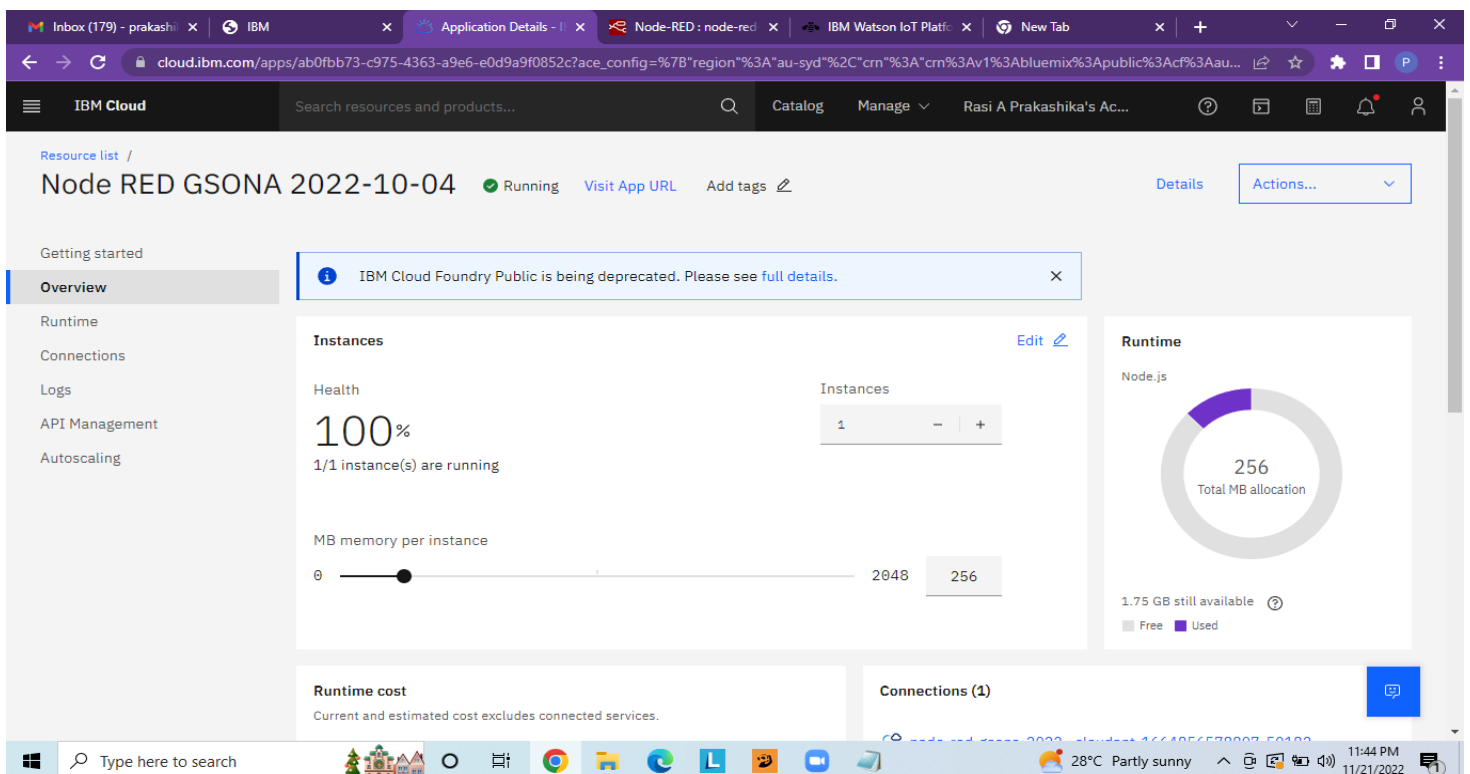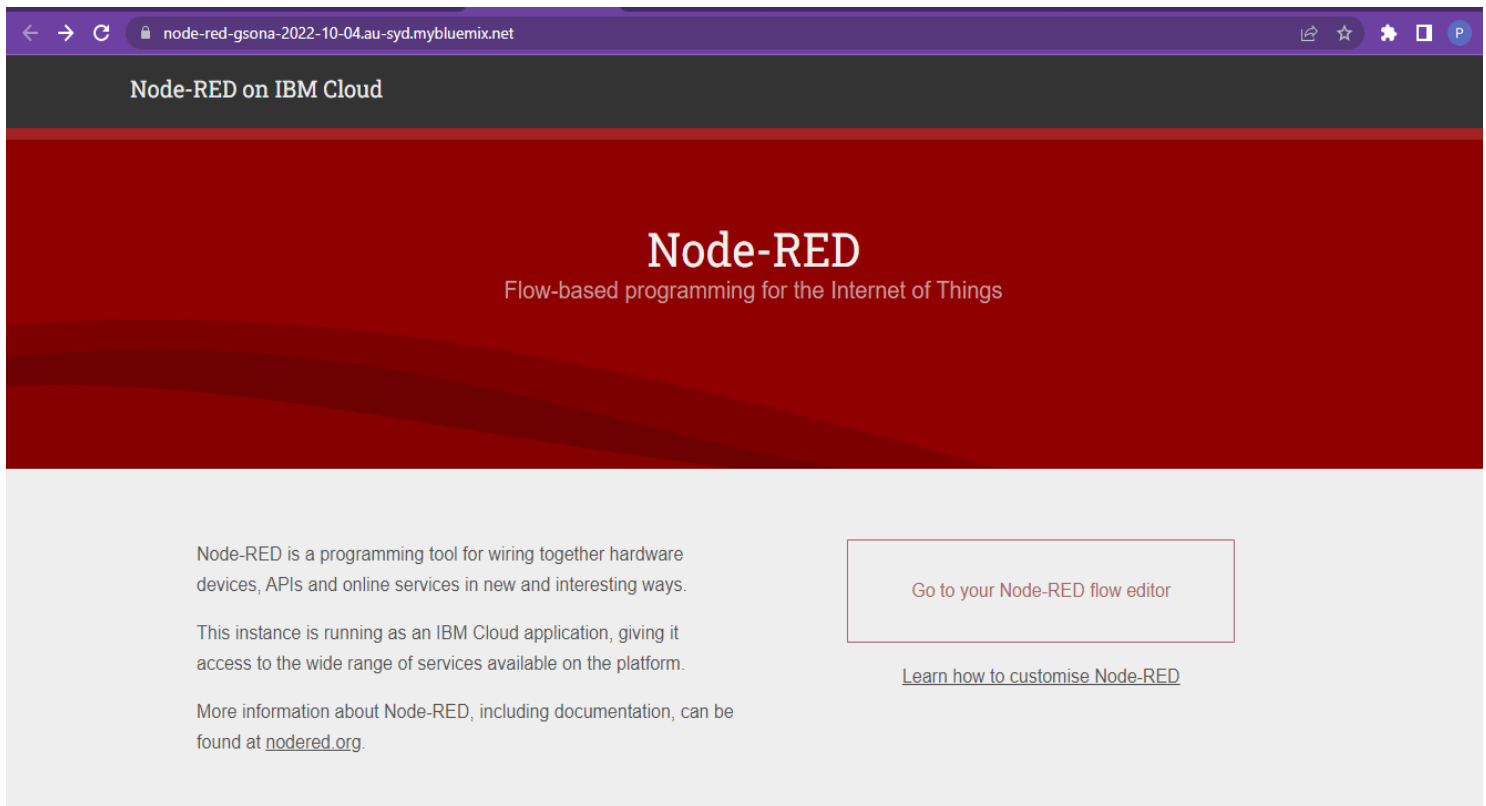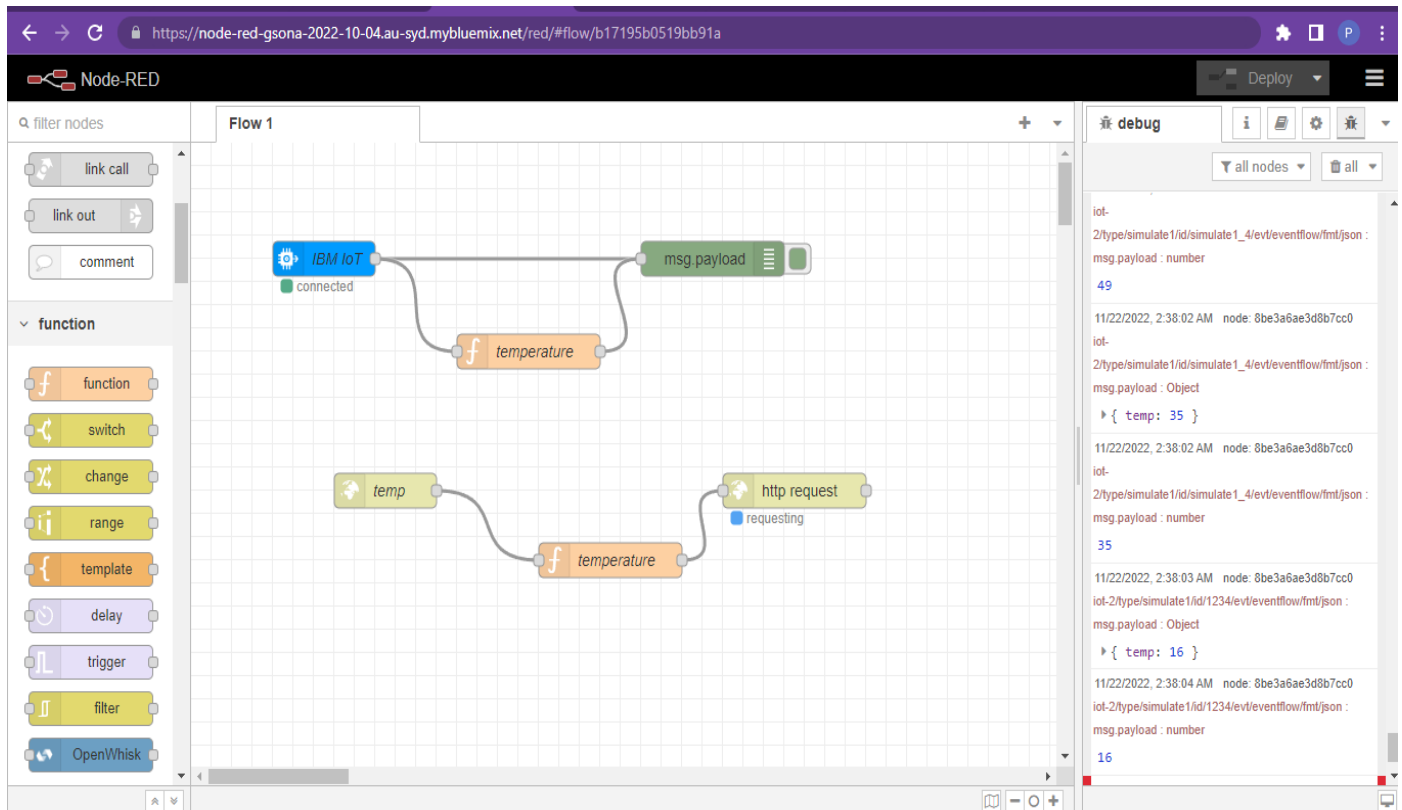**Connections (1)**

Type here to search

28°C Partly sunny

11:44 PM
11/21/2022

- By the help of Node Red we have design the blocks for monitoring the temperature of child's.
- When IBMiot is connected to the Node Red we have added the function name as temperature, this function is meanwhile connected to the msgpayload
- In IBM cloud platform we can execute the code for the temperature, once we save the code in IBM cloud it will send the output of temperature is view in recent added of the device.

Result:

The output is successfully detected.