

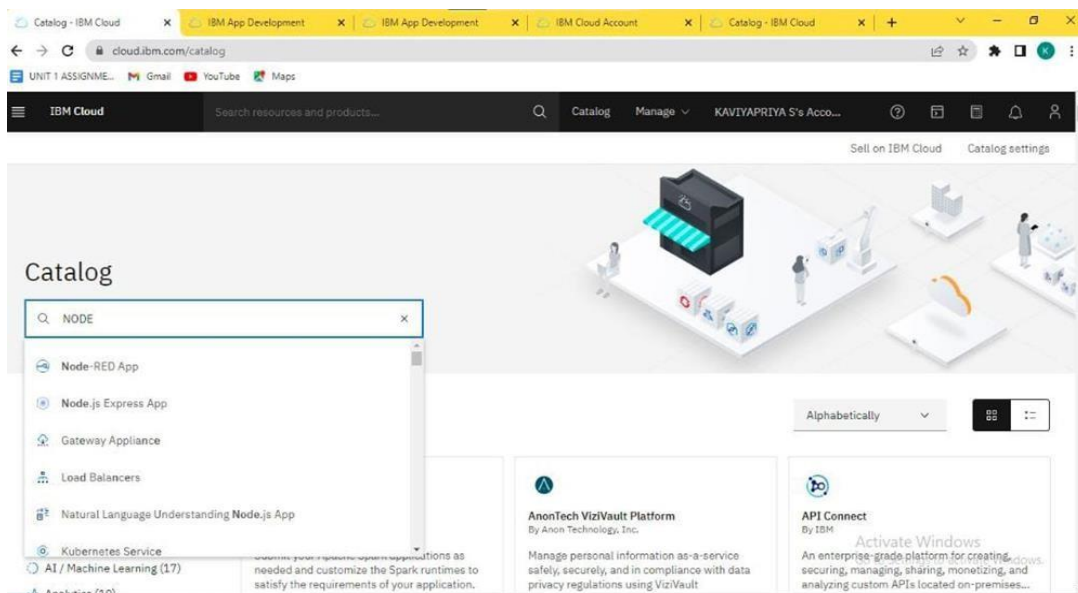
## Create Node-RED Service

Date	18 November 2022
Team ID	PNT2022TMID53765
Project Name	Project – Smart Farmer-IoT Enabled smart Farming Application

### Steps for creating Node-RED Service

1. Find the Node-RED Starter Kit in the IBM Cloud catalog.
2. Create your application.
3. Enable the Continuous Delivery feature.
4. Open the Node-RED application.
5. Configure your Node-RED application.
6. Add extra nodes to your Node-RED palette

#### STEP 1: Find the Node-RED Starter Kit In The IBM Cloud Catalog



#### STEP 2: Create Your Application

IBM App Development x IBM App Development x IBM App Development x IBM Cloud Account x Catalog - IBM Cloud x

cloud.ibm.com/developer/appservice/create-app?starterKit=59c9d5bd-4d31-3611-897a-f94eea80dc9f&defaultLanguage=undefined

UNIT 1 ASSIGNMENT Gmail YouTube Maps

IBM Cloud Search resources and products... Catalog Manage KAVIYAPRIYA S's Acco...

Catalog / Create app / Node-RED

About Create

App details

App name

Node RED ZDATX 2022-11-18

Accept the default name, or enter a value between 2 and 128 characters.

Resource group

Tags

Examples: env:dev, version-1

Platform

Node.js

Activate Windows Go to Settings to activate Windows.

ASK A QUESTION

### STEP 3: Enable the continuous delivery feature

WhatsApp x IBM x Resource list - IBM Cloud x IBM Watson IoT Platform x Smart\_Partner - Watson Analytics x

cloud.ibm.com/resources

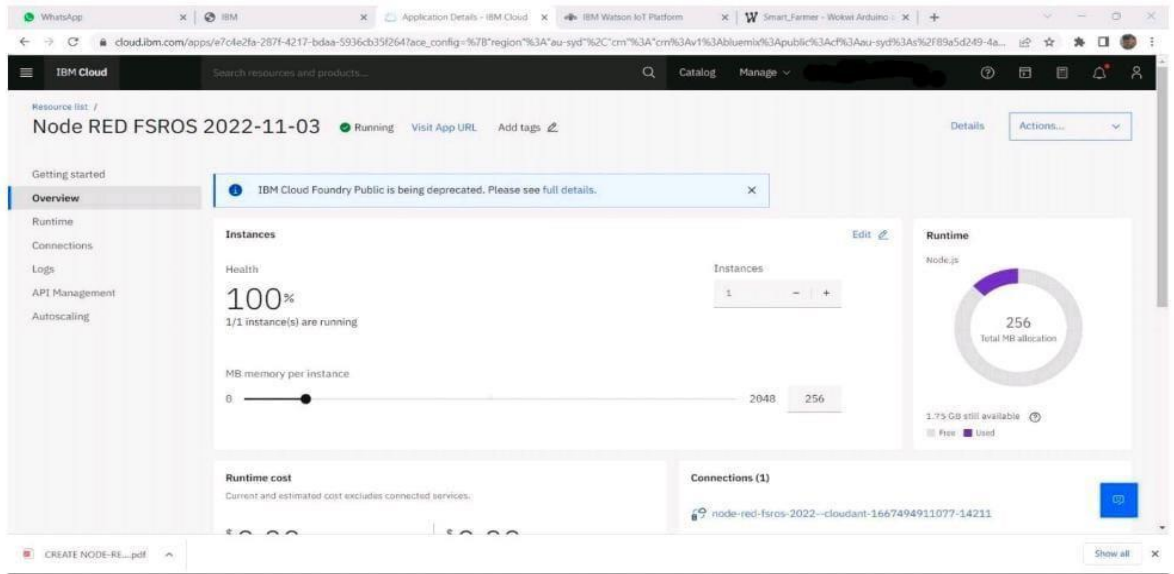
IBM Cloud Search resources and products... Catalog Manage

Resource list Create resource

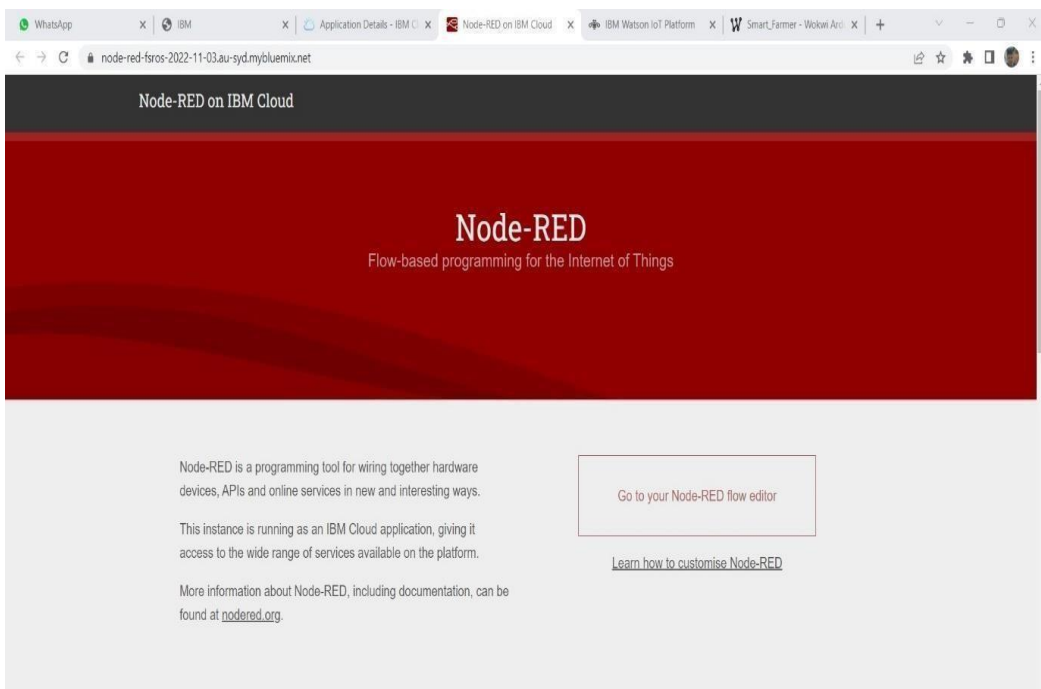
Name	Group	Location	Product	Status	Tags
Filter by name or IP address... Filter by group or org... Filter... Filter... Filter... Filter...					
Compute (1)					
Node RED FSROS 2022-11-03	Node-Red_clinesh / Dinesh_on_the_way	Sydney	Node.js	Started	
Containers (0)					
Networking (0)					
Storage (0)					
AI / Machine Learning (0)					
Analytics (0)					
Blockchain (0)					
Databases (2+)					
Developer tools (4+)					
Logging and monitoring (0)					

CREATE NODE-RE...pdf Show all

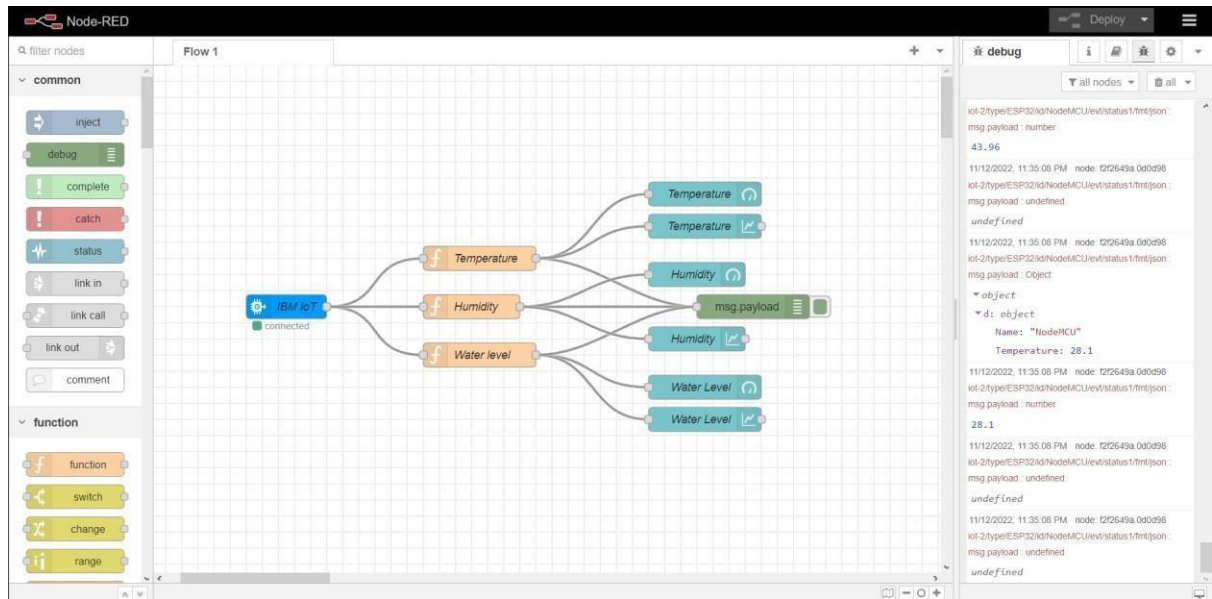
## STEP 4: Open the Node-RED application



## STEP 5: Configure your Node-RED application



## STEP 6: Configure your Node-RED application



## STEP 7: Add extra nodes to your Node-RED palette

