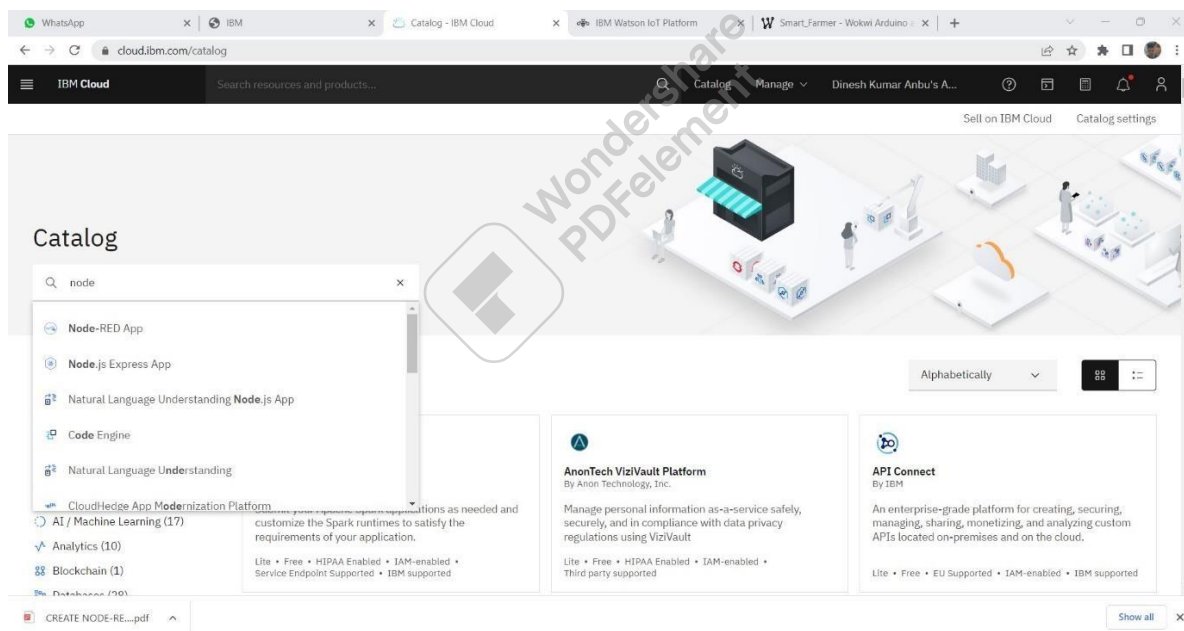


Create Node-RED Service

| | |
|--------------|--|
| Date | 17 November 2022 |
| Team ID | PNT2022TMID45868 |
| 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

IBM Cloud

Search resources and products...

Catalog Manage Dinesh Kumar Anbu's A...

Node-RED

About Create

App details

App name

Node RED WDVWJ 2022-11-13

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

Resource group

Default

Tags

Examples: env:dev, version-1

Platform

Node.js

ASK A QUESTION

STEP 2: Create Your Application

Resource list

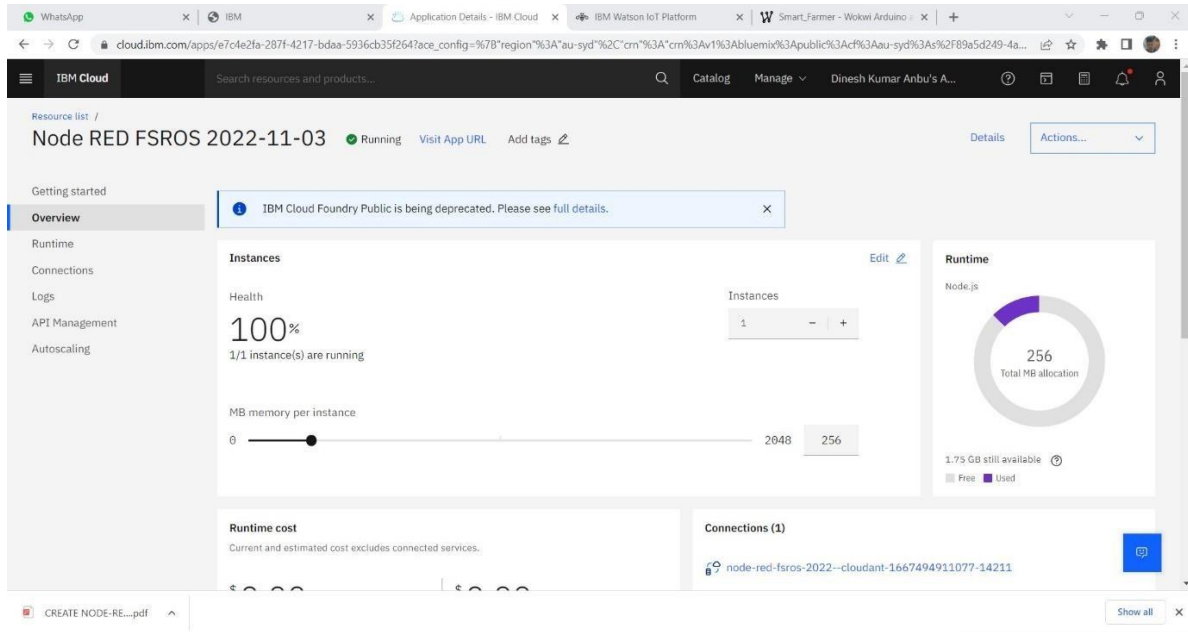
Create resource +

| Name | Group | Location | Product | Status | Tags |
|---|-------------------------------------|----------|---------|---------|------|
| Filter by name or IP address... Filter by group or org... Filter... Filter... Filter... | | | | | |
| Compute (1) | | | | | |
| Node RED FSROS 2022-11-03 | Node-Red_dinesh / 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) | | | | | |

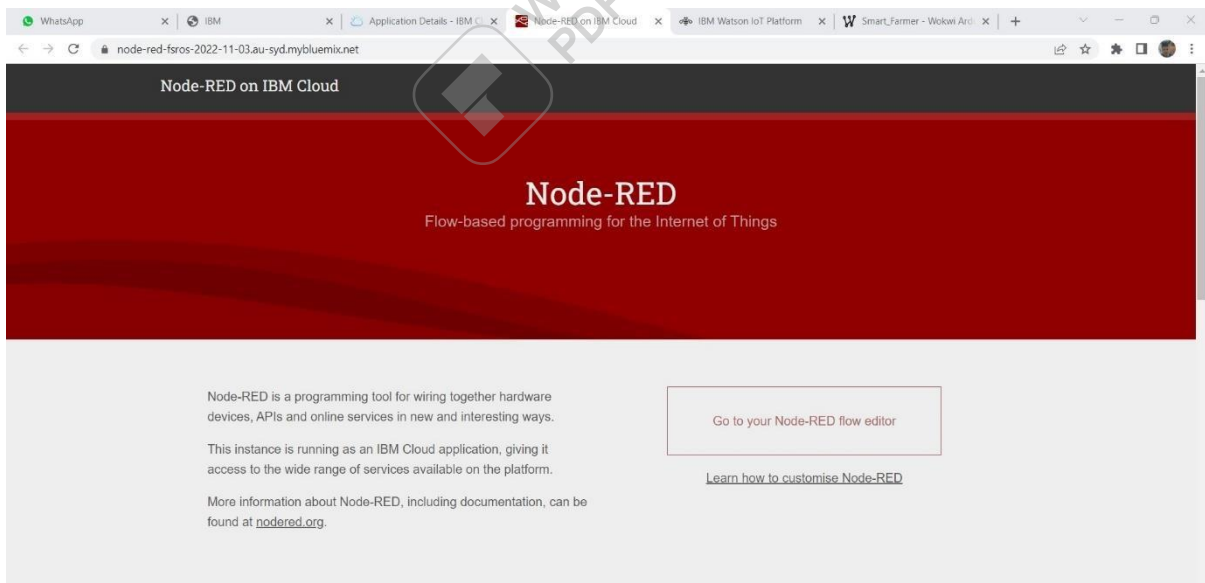
CREATE NODE-RE...pdf

Show all

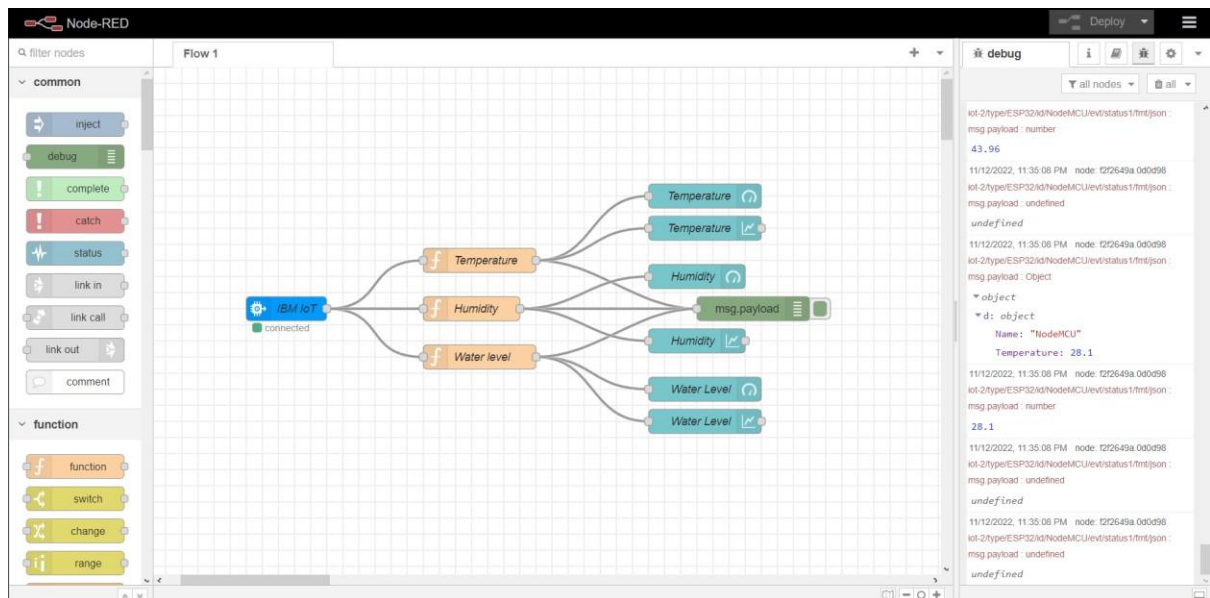
STEP 3: Enable The Continuous Delivery Feature



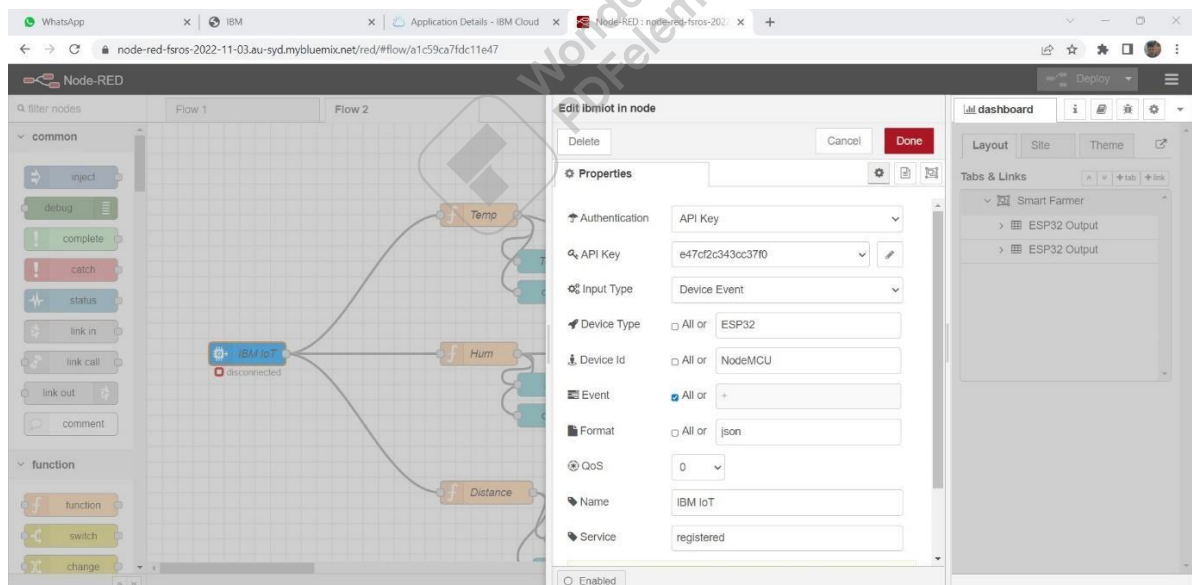
STEP 4: Open the Node-RED application



STEP 5: Configure your Node-RED application



SEP 6: Configure your Node-RED application



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