## **CREATE NODE-RED SERVICE**

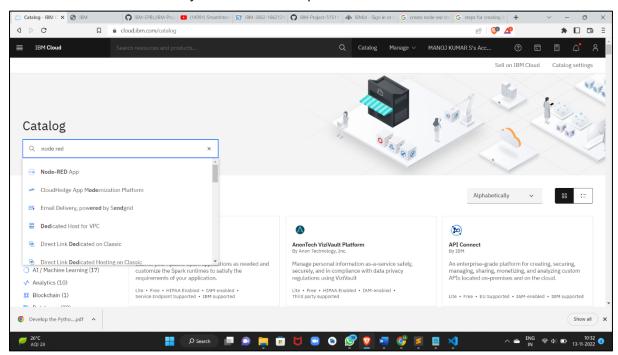
| Date         | 06 November 2022   |
|--------------|--|
| Team ID      | PNT2022TMID38131   |
| Project Name | Project - SmartFarmer -IOT Enabled smart farming application |

Node-RED is a programming tool for wiring together hardware devices, APIs and online services in new and interesting ways. It provides a browser-based editor that makes it easy to wire together flows using the wide range of nodes in the palette that can be deployed to its runtime in a single-click.

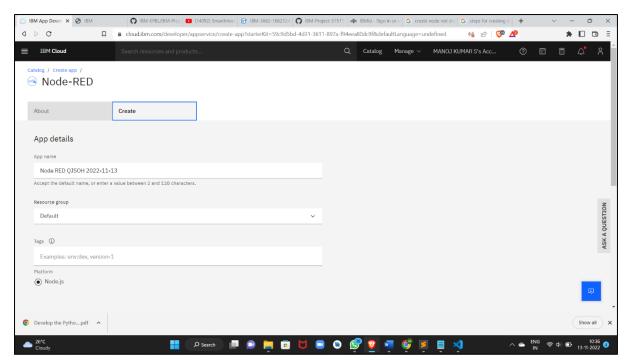
that can be deployed to its runtime in a single-click.

## **Steps**

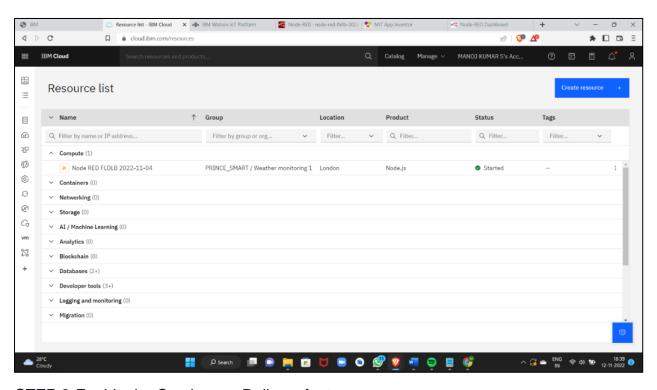
- 1. Find the Node-RED Starter Kit in the IBM Cloud catalog.
- 2. Create your application.
- 3. Enable the Continuous Delivery feature.
- 4. Open the Node-RED application.
- 5. Configure your Node-RED application.
- 6. Add extra nodes to your Node-RED palette.



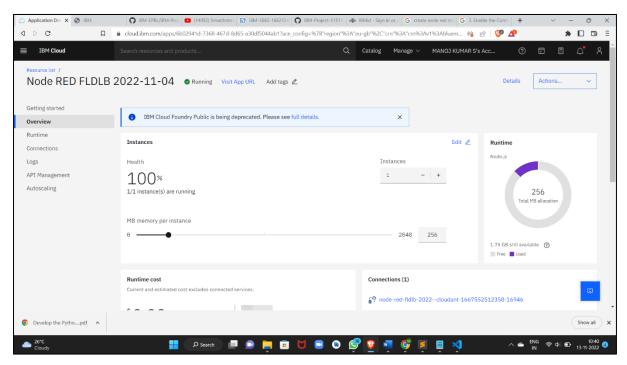
STEP 1:Find the Node-RED Starter Kit in the IBM Cloud catalog



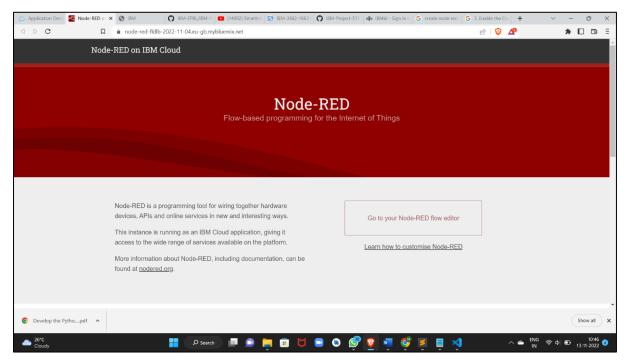
STEP 2:Create your application



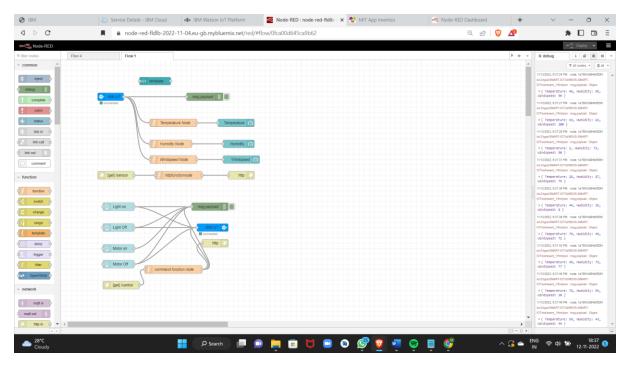
STEP 3: Enable the Continuous Delivery feature



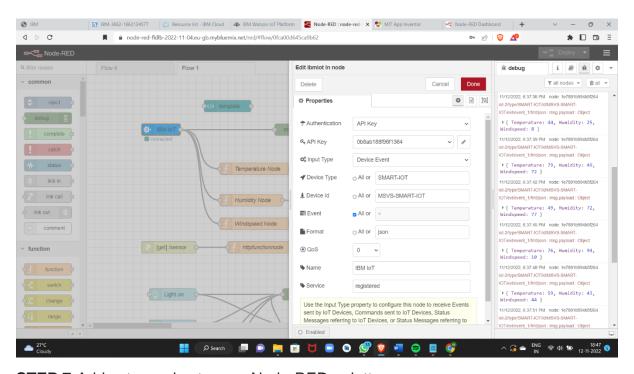
**STEP 4:**Open the Node-RED application.



STEP 5: Configure your Node-RED application



STEP 6:Configure your Node-RED application



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