

CREATION OF NODE RED ACCOUNT

Date	: 05.11.2022
Team ID	: PNT2022TMID01185
Project Name	: SMART FARMER IOT ENABLED SMART FARMING APPLICATION SYSTEM

The screenshot displays the IBM Cloud Developer console interface for a Node RED application. The browser address bar shows the URL: `cloud.ibm.com/developer/appservice/apps/3ba36895-ade0-4502-b074-3a81cf021b17`. The page title is "Node RED ICXID 2022-10-05".

Details:

- App URL: <https://node-red-icxid-2022-10-05.eu-gb.mybluemix.net>
- Source: <https://eu-gb.git.cloud.ibm.com/211419106302/NodeREDICX...>
- Resource group: Default
- Deployment target: Node RED ICXID 2022-10-05
- Created: 10/5/2022

Services:

- Cloudant: Open dashboard, Documentation, API reference, Credentials
- Buttons: Connect existing services, Create service

Deployment Automation:

- Name: NodeREDICXID2022-10-05
- Location: London
- Tool integrations: (Icons for GitHub, Docker, etc.)

Delivery Pipelines:

- Name: pr-pipeline, Status: No stages detected
- Name: ci-pipeline, Status: No stages detected

Getting started quickly:

- Use the **Services** card to connect a service to your app. Select an existing service instance, or create a new one. [Learn more.](#)
- If you want to view the code before your app is deployed, click **Download code** to obtain the .zip file.
- Click **Deploy your app** in the **Deployment Automation** card to select the deployment target and configure the Continuous Delivery service. The deployment begins automatically.
- After the deployment begins, you can view the status of the deployment, modify your app, view your repo, or view the app's URL.
- If you make any changes to your app, be sure to deploy it again.

ASK A QUESTION button is visible on the right side.

node-red-icid-2022-10-05.eu-gb.mybluemix.net/red/#flow/ca2ba1b0690db557

Node-RED

Flow 1

common

- inject
- debug
- complete
- catch
- status
- link in
- link call
- link out
- comment

function

- function
- switch
- change
- range
- template

Flow 1 Diagram:

```
graph LR; IoT[IBM IoT] --> HumidityNode[f humidity node]; IoT --> TemperatureNode[f temperature node]; HumidityNode --> TemperatureOutput[temperature]; HumidityNode --> HumidityOutput[humidity]; TemperatureNode --> HumidityOutput; HumidityOutput --> Payload[msg.payload]; TemperatureOutput --> Payload;
```

debug

all nodes

all