

Node-RED on IBM Cloud

Upkar Lidder

About me

Senior software engineer with 10+ years in IT development including team management, functional and technical leadership roles with a deep experience in full stack technology. Currently focused on Cloud Native. He can be seen speaking at various conferences and participating in local tech groups and meetups. Upkar went to graduate school in Canada and currently resides in the United States.

 **@upkarlidderr**



Upkar Lidder
Software Engineer



STEPS

1. Create IBM Cloud Account
2. Create Node-RED Service
3. Import Flow JSON File

1. IBM Cloud Account

<https://ibm.biz/HelloWorld>

IBM Cloud

CatalogCost estimator

Create an account

1. Account information

Email

Password

Next ↓

2. Verify email

3. Personal information

Call for Code

Global Challenge

Join the fight against climate change. Your entire registration journey will be three simple steps.

Step 1: Create your account or log in.

Enter your email address and create a password to get free access to IBM Cloud.

Step 2: Confirm your privacy settings (new accounts only).

You're in control of what you share with IBM and receive from us.

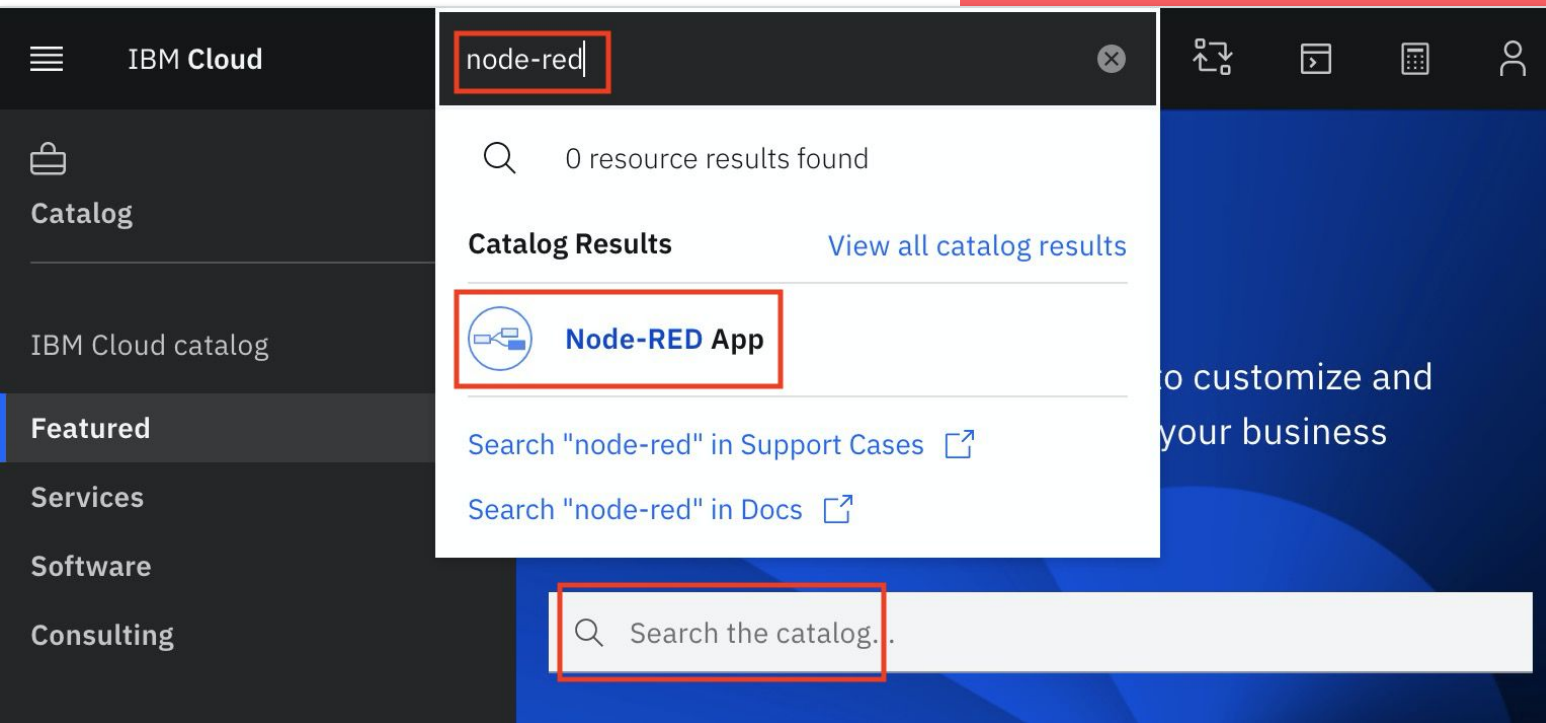
Step 3: Finalize your registration.

Complete the remaining fields and customize your preferences, then you're done!

By registering, you agree to the IBM Developer [Terms of Use](#).

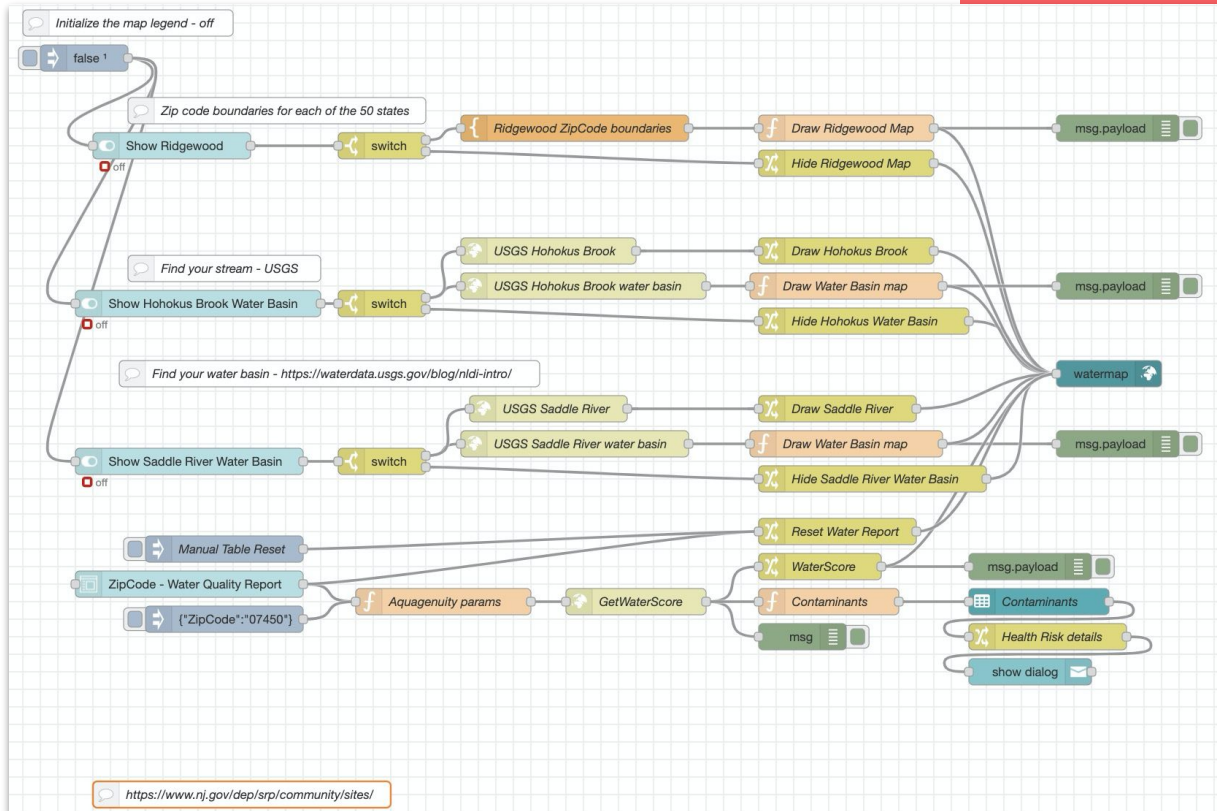
2. Node-RED Service

<https://github.com/pmmistry/Node-RED-Series>



3. Import Flow

<http://bit.ly/cfc-clean-water>



Uh oh!

❏ If you already have a Cloudant account, you need to use that as only one cloudant lite account is allowed in the free account

Cloudant★

★ = You have existing instances of this service available to use in this kit. If you wish to use the existing service, select it from the pricing plan menu.

Region

Dallas



Resource group

Default



Warning



Only one instance of a Lite plan per service is allowed. To create a new service instance, either delete your existing Lite plan service instance, or select a paid plan before continuing. You can also use your existing Lite plan service instance with the application.

Pricing plan

✓ Lite

Standard

Dedicated Hardware

Standard on Transaction Engine

Or select an existing instance

Cloudant-tu