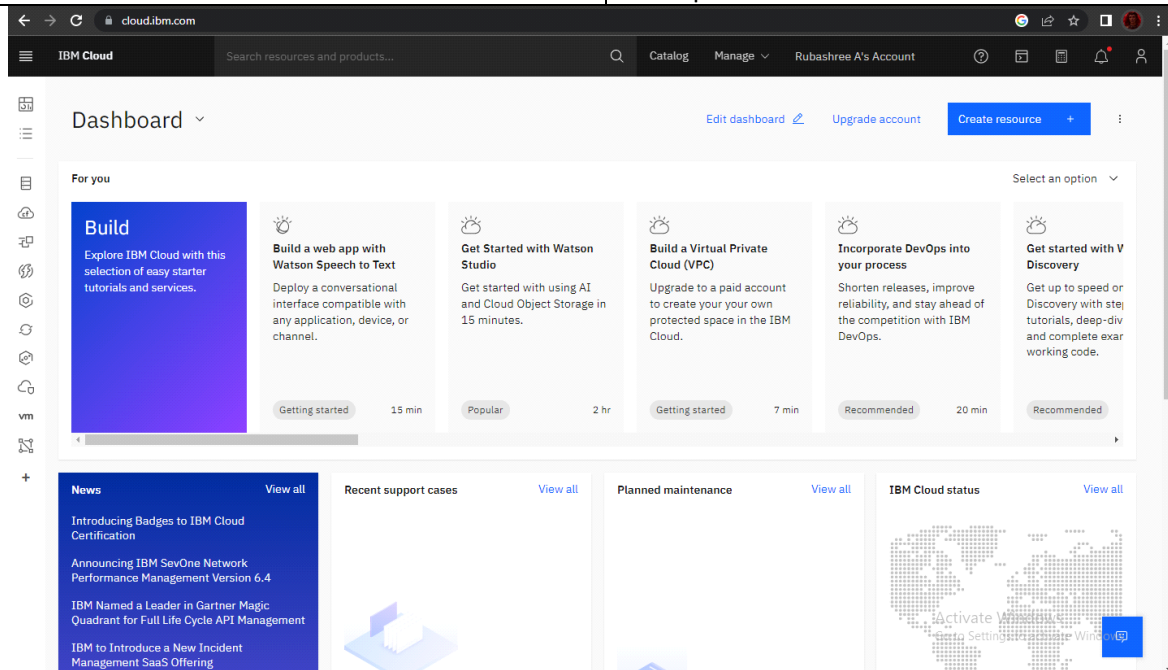
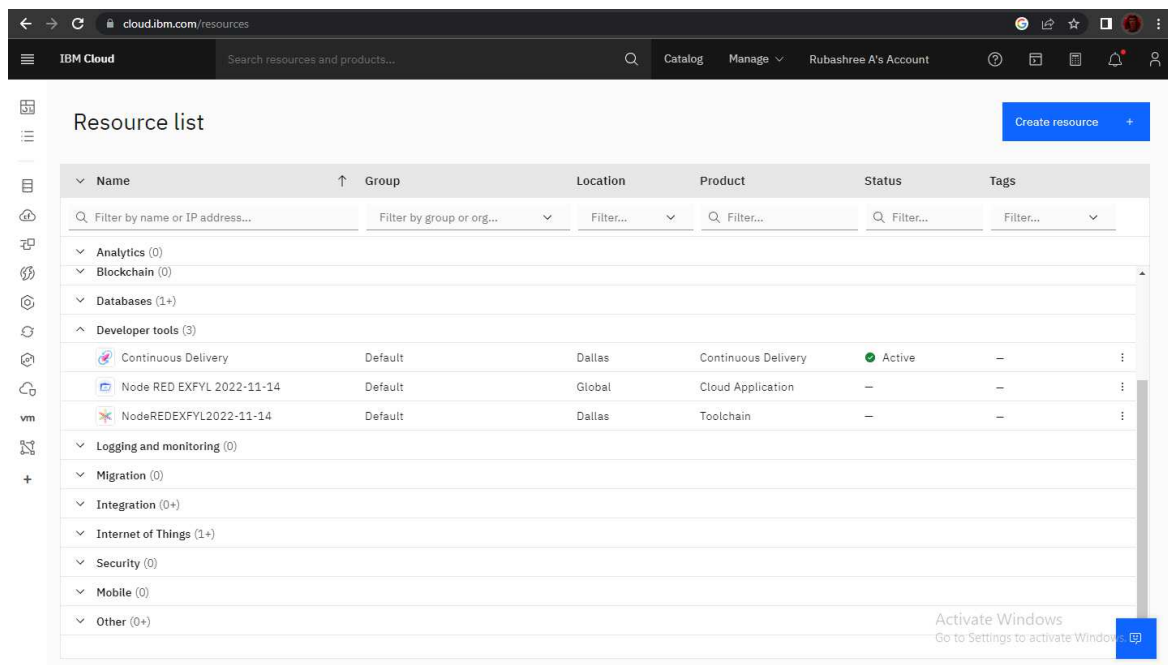


# Create Node-RED Service

Team ID	PNT2022TMID38320
Project Name	Smart Waste Management System for Metropolitan Cities



The screenshot shows the IBM Cloud Dashboard. The top navigation bar includes the IBM Cloud logo, a search bar, and links for Catalog, Manage, and the user's account (Rubashree A's Account). The main content area is titled "Dashboard" and features a "For you" section with several cards: "Build" (Explore IBM Cloud with this selection of easy starter tutorials and services), "Build a web app with Watson Speech to Text" (Deploy a conversational interface compatible with any application, device, or channel), "Get Started with Watson Studio" (Get started with using AI and Cloud Object Storage in 15 minutes), "Build a Virtual Private Cloud (VPC)" (Upgrade to a paid account to create your own protected space in the IBM Cloud), "Incorporate DevOps into your process" (Shorten releases, improve reliability, and stay ahead of the competition with IBM DevOps), and "Get started with V Discovery" (Get up to speed or Discovery with step tutorials, deep-div and complete exar working code). Below the "For you" section, there are four more cards: "News" (Introducing Badges to IBM Cloud Certification, Announcing IBM SevOne Network Performance Management Version 6.4, IBM Named a Leader in Gartner Magic Quadrant for Full Life Cycle API Management, IBM to Introduce a New Incident Management SaaS Offering), "Recent support cases", "Planned maintenance", and "IBM Cloud status".



The screenshot shows the IBM Cloud Resource list. The top navigation bar is the same as the dashboard. The main content area is titled "Resource list" and features a "Create resource" button. Below the title is a table with columns: Name, Group, Location, Product, Status, and Tags. The table contains the following resources:

Name	Group	Location	Product	Status	Tags
Continuous Delivery	Default	Dallas	Continuous Delivery	Active	—
Node RED EXFYL 2022-11-14	Default	Global	Cloud Application	—	—
NodeREDEXFYL2022-11-14	Default	Dallas	Toolchain	—	—

Below the table, there are several expandable sections: "Logging and monitoring (0)", "Migration (0)", "Integration (0+)", "Internet of Things (1+)", "Security (0)", "Mobile (0)", and "Other (0+)".

IBM Cloud

Search resources and products...

Q

Catalog

Manage

Rubashree A's Account

Resource list / App details /

Node RED EXFYL 2022-11-14

Add tags

Actions...

Details

App URL

Source

Resource group

Deployment target

Created

http://169.51.205.97:30066

https://us-south.git.cloud.ibm.com/412619106014/NodeREDEXFYL202...

Default

Kube/Helm

11/14/2022

Services

Cloudant

Open dashboard

Documentation

API reference

Credentials

Connect existing services

Create service

Deployment Automation

Name

Location

Tool integrations

NodeREDEXFYL2022-11-14

Dallas

Delivery Pipelines

Name

Status

ci-pipeline

Success

pr-pipeline

No stages detected

Getting started quickly

Activate Windows

Go to Settings to activate Windows

Node-RED on IBM Cloud

Node-RED

Flow-based programming for the Internet of Things

Node-RED is a programming tool for wiring together hardware devices, APIs and online services in new and interesting ways.

This instance is running as an IBM Cloud application, giving it access to the wide range of services available on the platform.

More information about Node-RED, including documentation, can be found at [nodered.org](https://nodered.org).

Go to your Node-RED flow editor

[Learn how to customise Node-RED](#)

Customising your instance of Node-RED

This instance of Node-RED is enough to get you started creating flows

Activate Windows

Go to Settings to activate Windows.

