

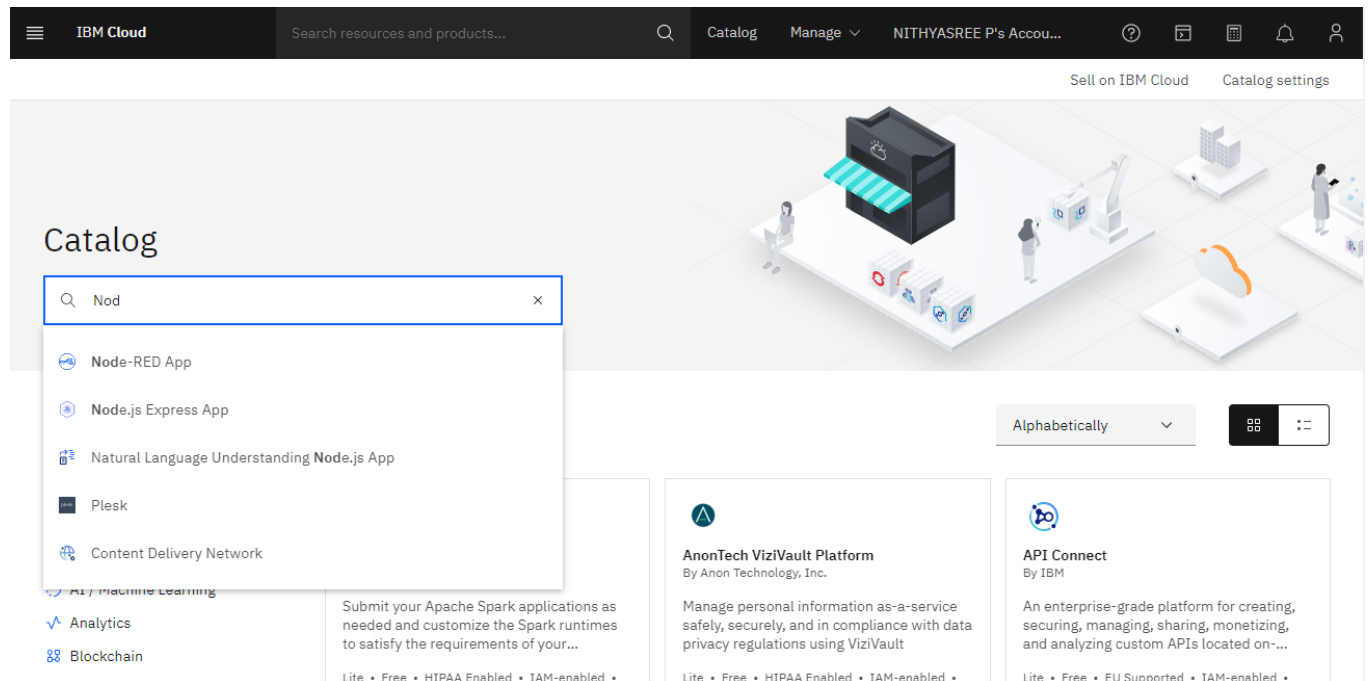
Creation Of NODE-RED Services

Team ID	PNT2022TMID26521
Project Name	IoT Based Smart Crop Protection System For Agriculture
Team Members Name	NITHYASREE P, NITIN J, POLAKI SANDEEP KUMAR, SHYLENDRAN R

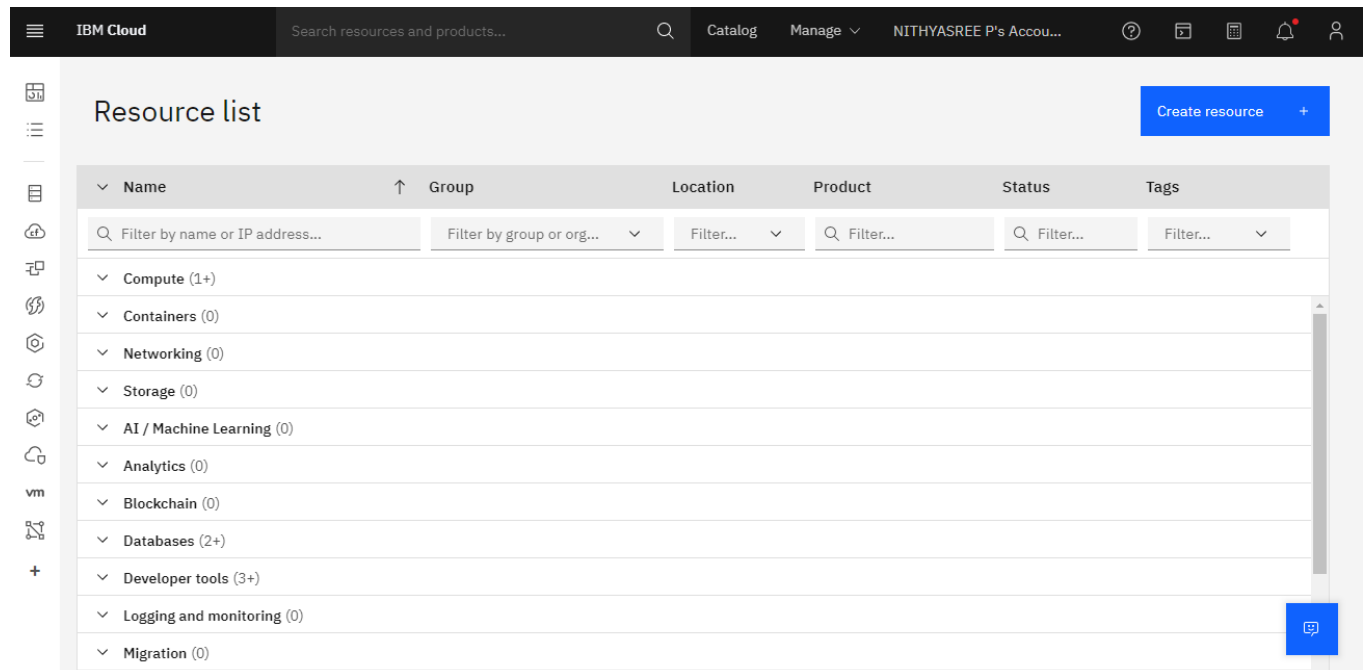
Step 1: Login To Your IBM Cloud Account

The screenshot displays the IBM Cloud Dashboard interface. At the top, there is a navigation bar with the IBM Cloud logo, a search bar, and links for Catalog, Manage, and the user's account (NITHYASREE P's Accou...). Below the navigation bar, the main dashboard area is titled "Dashboard" and includes links for "Edit dashboard", "Upgrade account", and a "Create resource" button. The dashboard is divided into several sections. The "For you" section features five tiles: "Build" (Explore IBM Cloud with this selection of easy starter tutorials and services), "Explore IBM Cloud Shell" (Try a command-driven approach for creating, developing, and deploying a web project), "Use Cloud Foundry" (Deploy and run your applications without managing servers or clusters with IBM Cloud Foundry), "Create and deploy an application" (Browse our starter kits, and then select one to jump start the process to create and deploy your app), and "View available starter kits" (Accelerate your cloud use with starter kits. View the most popular starter kits based on use case or language). Each tile has a "Getting started" or "Recommended" button and a time estimate. The bottom section includes "User access" (Manage users), "News" (View all), and "Planned maintenance" (View all). The "News" section lists "IBM Cloud Data Shield Deprecation" and "IBM Watson Orchestrate Is Integrating with ThisWay".

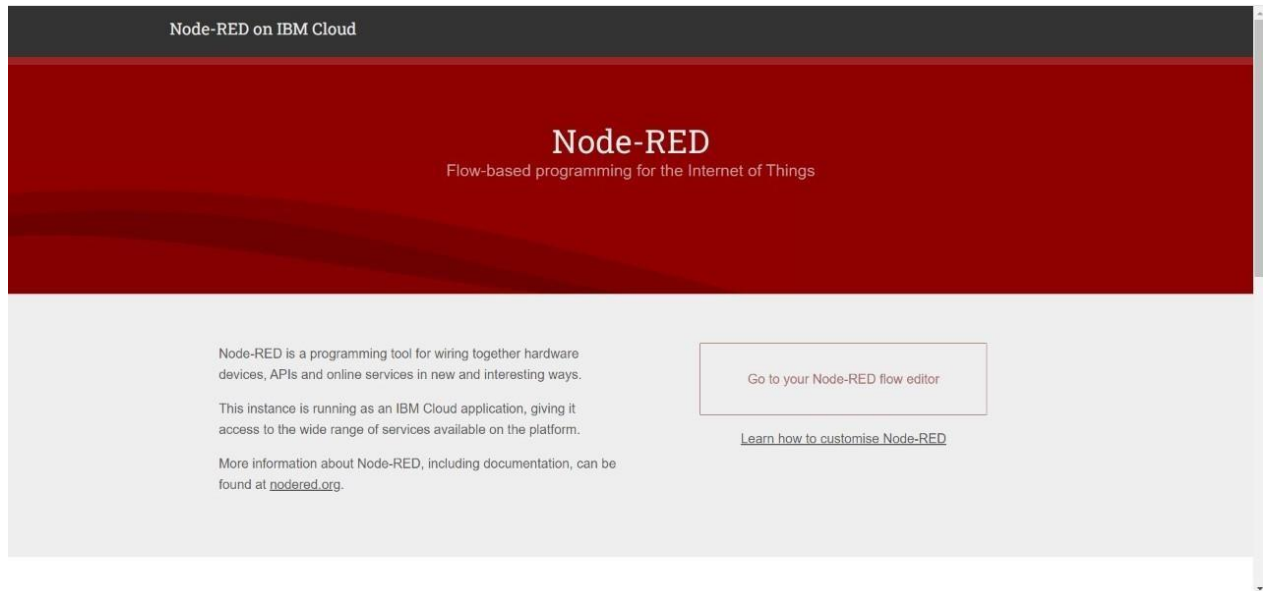
Step 2: Click on Resources & Search For NODE-RED APP



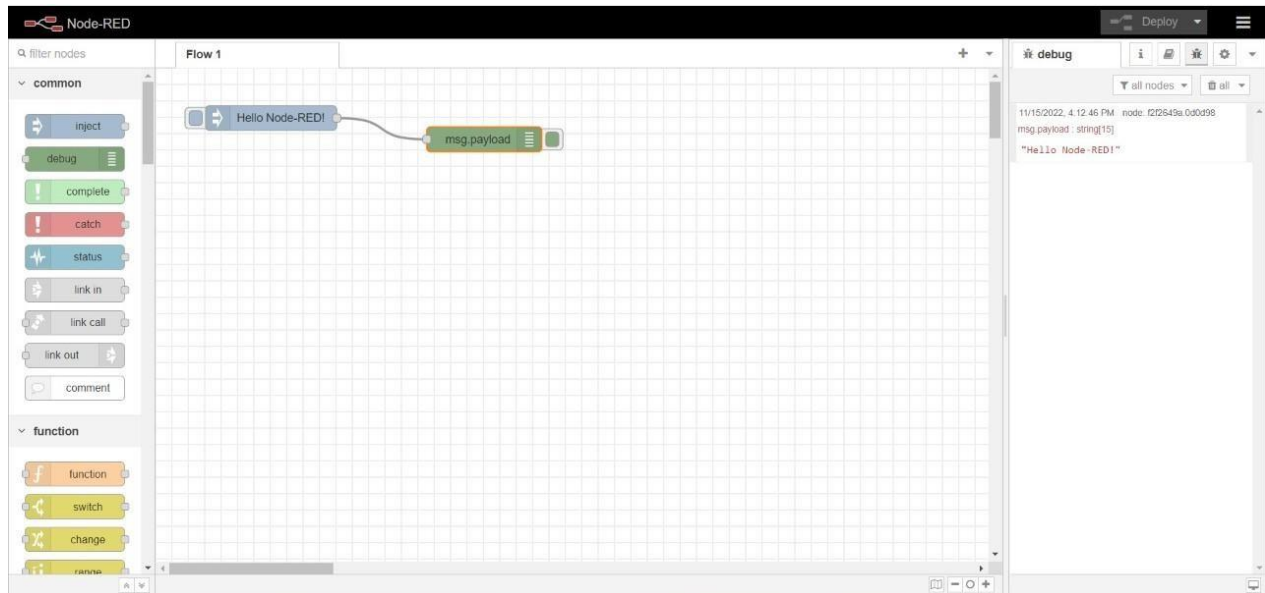
Step 3: Once you Created Node-Red Services In Data Base Drop Down Box Your Node Red Link Will Be Added



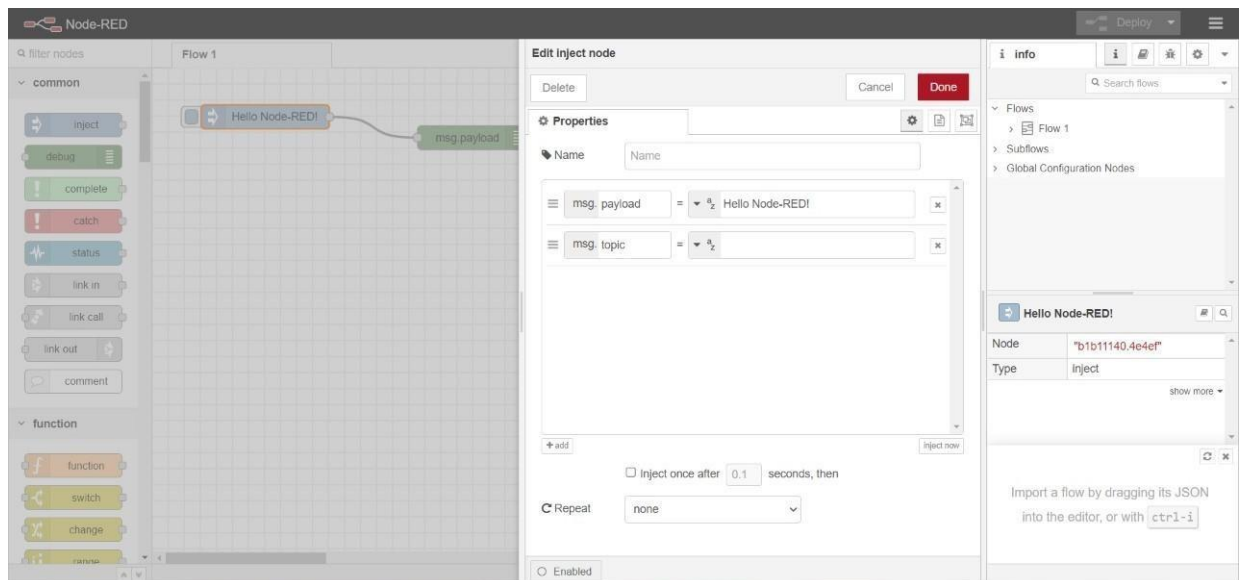
Step 4: Click on the Link Your Node Red Will be Opened

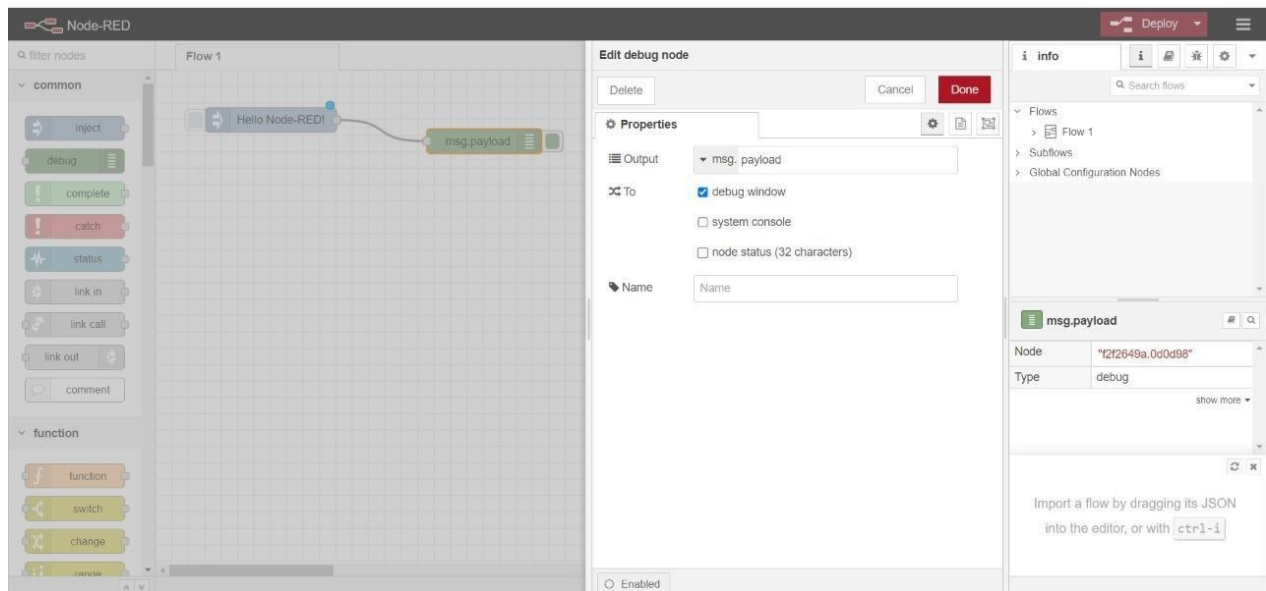


Step 5: Inject Node and Debug Node will be displayed

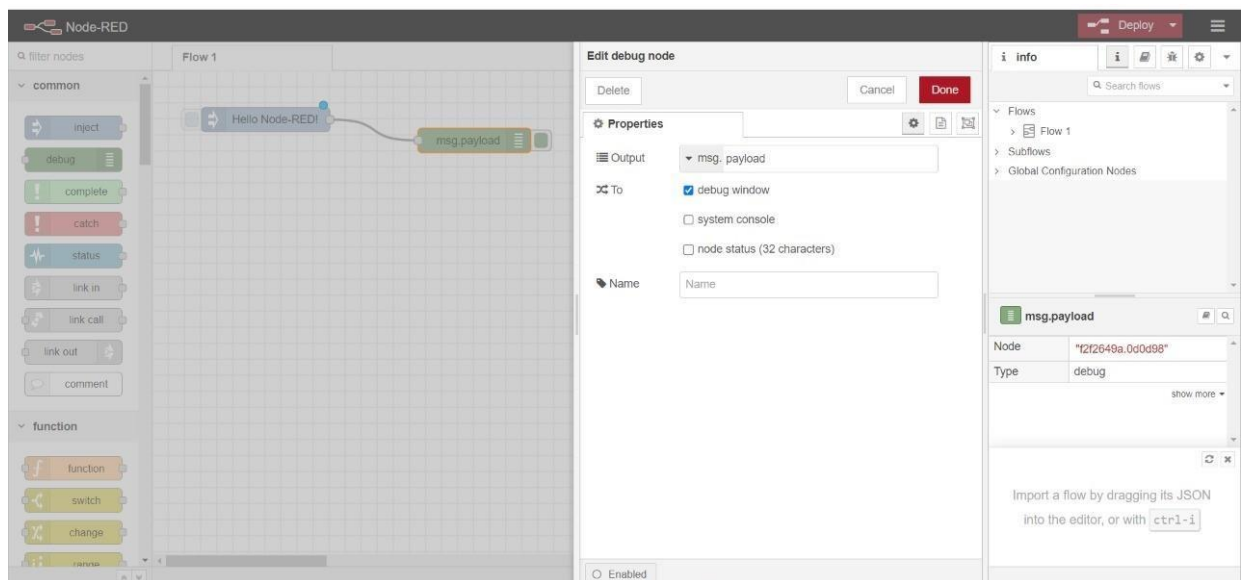


Step 6: By double clicking on inject node and debug node it can be edited

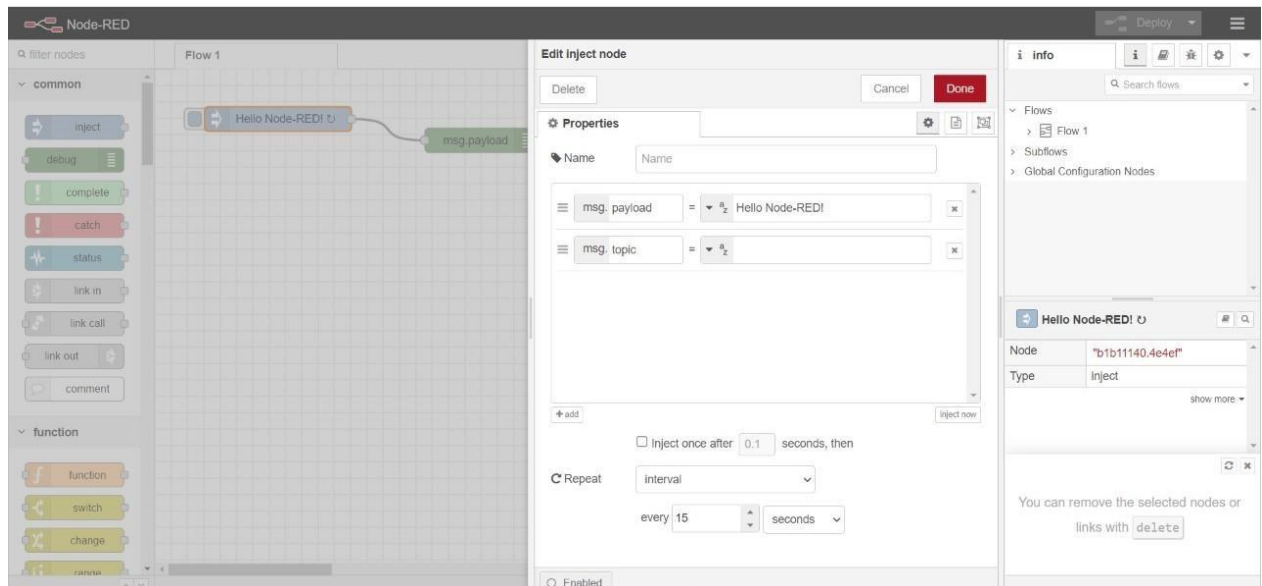




Step 7: Click on the Deploy Button, Hello Node red will be printed



Step 8: Now set a time interval of 15 seconds in inject node



Step 9: Hello Node will be printed for every 15 seconds in debug

