

# CREATE AND CONFIGURE IBM CLOUD SERVICES

## CREATE NODE-RED SERVICE

Date	28/8/ 2022
Team ID	PNT2022TMID21781
Project Name	Project – Personal Assistance for Seniors Who Are Self-Reliant
Maximum Marks	4 Marks

### STEP 1

Resource list / App details /

## Node RED GGGNN 2022-10-18

Select the deployment target | Configure the DevOps toolchain

### Deployment Automation

Select your deployment target and configure your DevOps toolchain. After you click **Create**, the toolchain is created, and the deployment process is started automatically.

Deployment target

**Kubernetes Service**  
IBM  
Deploy, scale, and manage your containerized application workloads to highly available clusters.

**Red Hat OpenShift**  
IBM  
Deploy your apps on highly available clusters that come installed with Red Hat OpenShift on IBM Cloud.

**Cloud Foundry**  
IBM  
Deploy and run your applications without managing servers or clusters. A Lite plan is available for quick and easy deployment.

### Getting started with apps

**Step 1. Select the deployment target**

Select your deployment target, and then provide the configuration information.

**IBM Cloud Foundry**

Cloud Foundry is the premier industry standard Platform-as-a-Service (PaaS) that ensures fast, easy, and reliable deployment of cloud-native apps. Cloud Foundry ensures that the build and deploy aspects of coding remain carefully coordinated with any attached services – resulting in quick, consistent and reliable iterating of applications. Cloud Foundry has a Lite plan that allows quick deployments for testing purposes.

**Before you begin**

- If your account doesn't have a Cloud Foundry service, click **Create** to create one.

ASK A QUESTION

11:10 18/10/2022

## STEP 2

