

Create Node-RED Service

Project	IoT Based Safety Gadget for Child Safety Monitoring and Notification
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The screenshot shows the IBM Cloud console interface for configuring a deployment target. The main section displays four options: Kubernetes Service, Red Hat OpenShift, Cloud Foundry, and Code Engine. The Kubernetes Service option is selected. Below this, the 'Deployment target' section shows the 'Kubernetes Service' configuration. The 'Container registry region' is set to 'Dallas', and the 'Container registry namespace' is set to 'default'. The 'Cluster region' is set to 'Frankfurt', and the 'Cluster resource group' is set to 'Default'. The 'Cluster namespace' is set to 'default', and the 'Cluster name' is set to 'mycluster-free (depo)'. The 'Deployment type' is set to 'Helm'. A 'Note' states: 'Your cluster status must be available before you can select it.' On the right side, there is a 'Getting started quickly' section with steps for creating a cluster and selecting a deployment target.

The screenshot shows the IBM Cloud console interface for the details of a service named 'Node RED LSUME 2022-11-12'. The 'Details' section shows the 'App URL' as 'https://eu-de.git.cloud.ibm.com/benildus.r2019ece/NodeRED...', the 'Source' as 'Default', the 'Resource group' as 'Default', the 'Deployment target' as 'You must deploy your app first', and the 'Created' date as '12/11/2022'. The 'Services' section shows a list of services, including 'Cloudant', with links to 'Open dashboard', 'Documentation', and 'API reference'. The 'Deployment Automation' section shows the 'Name' as 'NodeREDLSUME2022-11-12', the 'Location' as 'Frankfurt', and the 'Tool integrations' as 'CI/CD'. The 'Delivery Pipelines' section shows two pipelines: 'ci-pipeline' and 'pr-pipeline', both with a status of 'No stages detected'. On the right side, there is a 'Getting started quickly' section with steps for configuring the app and deploying it.

