

CREATE AND CONFIGURE IBM SERVICES

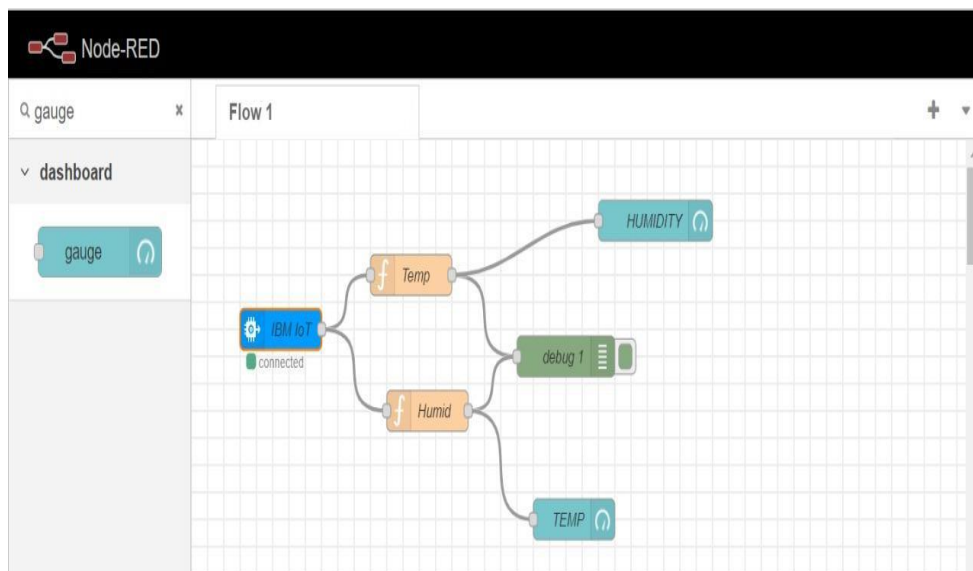
Creation of IBM Watson IoT Platform

The screenshot shows the IBM Watson IoT Platform interface. At the top, the header displays the user's email (1904041ece@cit.edu.in) and ID (jb25dy). The main navigation bar includes 'Browse', 'Action', 'Device Types', and 'Interfaces'. A search bar is present next to 'Browse'. On the left, a sidebar contains icons for various functions. The main content area displays a table of devices. The first device listed is '123456', which is 'Disconnected' and of type 'MRS'. Below the table, a detailed view for this device is shown, including tabs for 'Identity', 'Device Information', 'Recent Events', 'State', and 'Logs'. The 'Identity' tab is active, showing the following details:

Property	Value
Device ID	123456
Device Type	MRS
Date Added	14 Nov 2022 00:43
Added By	1904041ece@cit.edu.in
Connection Status	Disconnected

At the bottom, pagination information indicates 'Items per page 50' and '1-1 of 1 item'.

Creation of Node Red Service



Creation of IBM Cloudant dB

The screenshot displays the IBM Cloud console interface for a Cloudant database instance. The top navigation bar includes the IBM Cloud logo, a search bar, and user account information. The main content area shows the 'Cloudant-mk' instance, which is 'Active'. The 'Overview' tab is selected, displaying deployment details. The left sidebar contains a 'Manage' section with links to 'Service credentials', 'Plan', and 'Connections'. A 'Launch Dashboard' button is visible in the top right of the main content area.

Deployment details

CRN	crn:v1:bluemix:public:cloudantnosqldb:au-syd:a/97cd40e3382146e388dd1e3c7036c927:99fc58dc-d395-46b7-95b7-11c370809592::
Location	Sydney
External endpoint	https://081a9a6e-d647-45b2-bb51-f7b5e6aa0c30-bluemix.cloudant.com
External endpoint (preferred)	https://081a9a6e-d647-45b2-bb51-f7b5e6aa0c30-bluemix.cloudantnosqldb.appdomain.cloud
Authentication methods	IBM Cloud IAM

Activity Tracker event types ⓘ Management Save