

Create And Configure IBM Cloud Services

Team ID	PNT2022TMID47715
Project Name	Project - Smart Waste Management System For Metropolitan Cities

IBM Watson IoT Platform

IBM Watson IoT Platform

Browse Devices

All Devices Diagnose

This table shows a summary of all devices that have been added. It can be filtered, organized, and searched on using different criteria. To get started, you can add devices by using the Add Device button, or by using API.

Search by Device ID

Device ID	Status	Device Type	Class ID	Date Added	Descriptive Location
1234	Disconnected	Assignment	Device	Nov 7, 2022 7:25 PM	
1234	Disconnected	raspberrypi	Device	Nov 3, 2022 8:17 PM	
123456	Disconnected	123	Device	Nov 4, 2022 10:00 PM	

Items per page 50 | 1-3 of 3 items

0 Simulations running

Node-RED Service

Node-RED

Flow 1

Test Hello

msg payload

IBM IoT

Temperature

Humidity

msg payload




config

On all flows

IBMIOT APIKEY

Cloudant DB

The screenshot shows the IBM Cloudant Dashboard in a web browser. The browser's address bar displays the URL: `2a5206df-82f9-4b58-a509-23da45820e66-bluemix.cloudant.com/dashboard.html`. The dashboard has a dark sidebar on the left with navigation icons. The main content area is titled "Databases" and features a "Database name" dropdown, a "Create Database" button, and a "JSON" icon. Below this is a table titled "Your Databases" with the following data:

Name	Size	# of Docs	Partitioned	Actions
noderedmpsd20221105	18.1 KB	4	No	  

At the bottom of the dashboard, it says "Showing 1–1 of 1 databases. Databases per page 20". The Windows taskbar at the bottom shows the date and time as 11:51 on 13-11-2022.

The screenshot shows the IBM Cloud console for a specific Cloudant database instance. The instance name is `node-red-rnpsd-2022--cloudant-1667656336287`, and its status is "Active". The console has a dark header with the "IBM Cloud" logo and a search bar. The left sidebar contains navigation links: "Manage", "Service credentials", "Plan", and "Connections". The main content area is titled "Overview" and displays the following deployment details:

- CRN:** `crn:v1:bluemix:public:cloudantnosqldb:eu-gb:a/8c88b55127924b40bb38a2e4786092c7:0f6b4e95-a1ed-44a7-87fd-5c2d65952c44::`
- Location:** London
- External endpoint:** <https://2a5206df-82f9-4b58-a509-23da45820e66-bluemix.cloudant.com>
- External endpoint (preferred):** <https://2a5206df-82f9-4b58-a509-23da45820e66-bluemix.cloudantnosqldb.appdomain.cloud>
- Authentication methods:** IBM Cloud IAM and Cloudant credentials. A button labeled "Migrate to IAM Only" is visible.
- Activity Tracker event types:** A dropdown menu is set to "Management", with a "Save" button next to it.
- Disk encryption:** Yes. Automatically generated disk encryption key.

A "Launch Dashboard" button is located in the top right corner of the details section. The Windows taskbar at the bottom shows the date and time as 11:52 on 13-11-2022.