

Create and configure IBM Cloud services

Create a Database in Cloudant DB

Date	14 September 2022
Team ID	PNT2022TMID00354
Project Name	Smart Waste Management System for Metropolitan Cities
Maximum Marks	4 Marks

The screenshot displays the IBM Cloud console interface. The top navigation bar includes the IBM Cloud logo, a search bar, and tabs for 'Catalog' and 'Manage'. The main content area shows the details of a specific resource, identified by the ID 'node-red-svfzj-2022--cloudant-1667623164867'. The resource is marked as 'Active'. On the left, a sidebar menu lists 'Manage' (selected), 'Service credentials', 'Plan', and 'Connections'. The main panel has tabs for 'Overview', 'Capacity', and 'Docs', with 'Overview' currently active. A 'Launch Dashboard' button is visible in the top right of the main panel. The 'Deployment details' section lists the following information:

- CRN:** crn:v1:Muenich:public:cloudantnosqlb-eu-gb:ac:ed534c8244b4b0fba3ec640f94b7e1c:baa04910-0666-4806-837e-ca62730c54a0:
- Location:** London
- External endpoint:** <https://617b2117-f8b6-4f0c-8686-45e398434y06-blumix.cloudant.com>
- External endpoint (preferred):** <https://617b2117-f8b6-4f0c-8686-45e398434y06-blumix.cloudantnosqlb.appdomain.cloud>
- Authentication methods:** IBM Cloud IAM and Cloudant credentials. A 'Migrate to IAM Only' button is present.
- Activity Tracker event types:** A dropdown menu is set to 'Management'.
- Disk encryption:** Yes, Automatically generated disk encryption key.

The bottom of the screen shows a Windows taskbar with various application icons and a system clock indicating 11:46 AM on 9/5/2022.

