

CREATE A DATABASE IN CLOUDANT DB

Project Title	IoT Based Safety Gadget for Child Safety Monitoring and Notification
Team ID	PNT2022TMID04717
Maximum marks	4 marks

STEPS TO CREATE CLOUDANT DB:

1. Open IBM cloud.
2. In search bar search as “Cloudant DB”
3. Choose version as LITE and then click “Create”.
4. Then click “Launch Dashboard” in top right corner.

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 information (RAVI KUMAR P's Account). The main content area shows the resource list with the instance name 'node-red-cbdnl-2022--cloudant-1667206499696' and its status 'Active'. The 'Manage' tab is selected, showing the 'Overview' section. The 'Deployment details' section includes the following information:

- CRN:** crn:v1:bluemix:public:cloudantnosqldb:eu-gb:a/ac425314f9414d65aeb8407c653b6e13:2d0d30b9-de56-4f81-ae4-44de6f146c09::
- Location:** London
- External endpoint:** <https://79421633-9197-425a-b299-6220821f4376-bluemix.cloudant.com>
- External endpoint (preferred):** <https://79421633-9197-425a-b299-6220821f4376-bluemix.cloudantnosqldb.appdomain.cloud>
- Authentication methods:** IBM Cloud IAM, Cloudant credentials, and a button to 'Migrate to IAM Only'.
- Activity Tracker event types:** A dropdown menu set to 'Management' with a 'Save' button.
- Disk encryption:** Yes. Automatically generated disk encryption key.

A 'Launch Dashboard' button is visible in the top right corner of the instance details section.

CLOUDANT DASHBOARD:

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Database name

Create Database

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Your Databases

Name	Size	# of Docs	Partitioned	Actions
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Showing 1–0 of 0 databases. Databases per page 20 < 1 >

DATABASE CREATED:

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Document ID

Options

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iot

All Documents

Query

Permissions

Changes

Design Documents

Create Document

No Documents Found