

# Create a Database in Cloudbant DB

The screenshot shows the IBM Cloud console interface for the Cloudbant Lite service. The browser address bar shows `cloud.ibm.com/catalog/services/cloudbant`. The page header includes the IBM Cloud logo, a search bar, and navigation links for Catalog, Manage, and the user profile (Kancharla Vengababu's...). The main content area is titled "Cloudbant" and describes it as a scalable JSON document database. It features two tabs: "Create" (active) and "About". Below the tabs, there's a "Select an offering" section with a single option, "Cloudbant", which is selected. A description of the service and its Lite plan availability is provided. The "Select an environment" section shows two options: "Multitenant" (selected) and "Dedicated". A note states that the instance will run on environments with shared resources. Below this, there's a section for "Available regions" with a dropdown menu. On the right side, a "Summary" panel lists the "Cloudbant Lite" plan as "Free" with specific limits: 20 Reads/sec, 10 Writes/sec, 5 Global Queries/sec, and 1 GB Storage. At the bottom of the Summary panel, there are two buttons: "Create" and "Add to estimate". The Windows taskbar at the bottom shows the system clock as 23:49 on 16-11-2022, along with weather and network status.

Cloudant - IBM Cloud

cloud.ibm.com/catalog/services/cloudbant

IBM Cloud

Search resources and products...

Catalog Manage Kancharla Vengababu's...

Catalog / Services /

## Cloudant

A scalable JSON document database for web, mobile, IoT, and serverless applications.

Create About

### Select an offering

**Cloudant**

IBM Cloudant is a fully managed JSON document database that offers independent serverless scaling of throughput capacity and storage.

Lite plan available

### Select an environment

Multitenant Dedicated

Your instance will be running securely on environments with shared resources.

Available regions

25°C Cloudy

23:49 16-11-2022

#### Summary

1	Cloudant Lite	Free
20 Reads/sec		Free
10 Writes/sec		Free
5 Global Queries/sec		Free
1 GB Storage		Included

Create

Add to estimate

Service Details - IBM Cloud

cloud.ibm.com/services/cloudantnosql/db/d18e5f70-9abe-4ccd-ac77-7bfdef7434a0?panelId=connectedObjects&env\_id=eu-gb

IBM Cloud

Search resources and products...

Catalog

Manage

Kancharla Vengababu's...

?

Resource list /

node-red-ibuvq-2022--cloudant-1668615386243-43258

Details

Actions...

Provisioned

Alias of node-red-ibuvq-2022--cloudant-1668615386243

Add tags

Connections

Service credentials

Search connections...

Create connection

Name	Group	Route	Status
Node RED IBUVQ 2022-11-16	Kancharla Vengababu / Kancharla Vengababu	node-red-ibuvq-2022-11-16.eu-gb.mybluemix.net	Started

Type here to search

25°C Cloudy

23:37

16-11-2022

Resource list - IBM Cloud

cloud.ibm.com/resources

IBM Cloud

Search resources and products...

Catalog

Manage

Kancharla Vengababu's...

Resource list

Create resource

Name	Group	Location	Product	Status	Tags
cloud	Filter by group or org...	Filter...	Filter...	Filter...	Filter...
Databases (2 / 2)					
node-red-ibuvq-2022--cloudant-1668615...	Default	London	Cloudant	Active	
node-red-ibuvq-2022--cloudant-1668615... Kancharla Vengababu / Kancharla Veng...		London	Cloudant	Provisioned	

Type here to search

Satisfactory air

23:35

16-11-2022

Service Details - IBM Cloud

cloud.ibm.com/services/cloudantnosqldb/crn%3Av1%3Abluemix%3Apublic%3Acloudantnosqldb%3Aeu-gb%3Aa%2Fa635ed4d47de4f01b7e66833f892070c%3A7cf8bf2e-433e-4dc2...

IBM Cloud

Search resources and products...

CatalogManageKancharla Vengababu's...

DetailsActions...

node-red-ibuvq-2022--cloudant-1668615386243ActiveAdd tags

Manage

Service credentialsPlanConnections

OverviewCapacityDocs

Launch Dashboard

Deployment details

CRN

crn:v1:bluemix:public:cloudantnosqldb:eu-gb:a/a635ed4d47de4f01b7e66833f892070c:7cf8bf2e-433e-4dc2-a273-32e62d855a6::

Location

London

External endpoint

<https://fd209d78-b7fe-4873-b5d7-1f2a2cf0d2a0-bluemix.cloudant.com>

External endpoint (preferred)

<https://fd209d78-b7fe-4873-b5d7-1f2a2cf0d2a0-bluemix.cloudantnosqldb.appdomain.cloud>

Authentication methods

[IBM Cloud IAM](#) and [Cloudant credentials](#)

Migrate to IAM Only

Activity Tracker event types ⓘ

Management 

Save

Disk encryption

Yes. Automatically generated disk encryption key.

Type here to search

25°C Mostly cloudy

23:32 16-11-2022



