

Create and Configure IBM Cloud Services

Create a database using cloudant db

Date	14 November 2022
Team ID	PNT2022TMID11020
Project Name	Project – Smart medicine reminder for elderly people

Step 1 :Login to IBM Cloud Services

Step 2:Click on catalog icon

Step 3 :Next go to search box and type Cloudant DB

Step 4 : And create the cloudant db service

Step 5 :Launch the dashboard of cloudant db

Step 6:Create the document and save the document

The screenshot shows the IBM Cloud Catalog interface for the Cloudant service. The page is titled "Cloudant" and describes it as a scalable JSON document database. A "Create" button is visible. On the right, a "Summary" panel lists the "Cloudant Lite" plan, which is free and includes 20 Reads/sec, 10 Writes/sec, 5 Global Queries/sec, and 1 GB Storage. Below the summary, there are "Create" and "Add to estimate" buttons. The bottom of the screen shows a Windows taskbar with various application icons and system information like temperature and time.

IBM Cloud

Search resources and products...

Cloudant

Get started on Cloudant with 600 USD in cloud credits. Apply code CLOUDANTFREE600 to get started now.

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

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

IBM Cloud

Search resources and products...

Cloudant-hk Active Add tags

Details Actions...

Manage Overview Capacity Docs Launch Dashboard

Service credentials
Plan
Connections

Deployment details

CRN `crn:v1:bluemix:public:cloudantnosqldb:au-syd:a/3574e8a8b08549b184c91371e9b7a504:0be2f971-3454-45b3-ac78-927d9ec34990::`

Location Sydney

External endpoint <https://bd3f4c36-da08-4490-bc03-3231e8cb42b0-bluemix.cloudant.com>

External endpoint (preferred) <https://bd3f4c36-da08-4490-bc03-3231e8cb42b0-bluemix.cloudantnosqldb.appdomain.cloud>

Authentication methods [IBM Cloud IAM](#)

Databases

Database name Create Database { } JSON

Your Databases

Name	Size	# of Docs	Partitioned	Actions
------	------	-----------	-------------	---------

Showing 1-0 of 0 databases. Databases per page 20 « 1 »

Database name

Create Database

{ } JSON

Your Databases

Name	Size	# of Docs	Partitioned
------	------	-----------	-------------

Showing 1-0 of 0 databa

Create Database

Database: samples samples of sampler

sample

Partitioning

☒ Non-partitioned - recommended for most workloads

☐ Partitioned

> Which should I choose?

Cancel

Create

Type here to search

24°C

22:04

18-11-2022

Database name

Create Database

{ } JSON

Your Databases

Name	Size	# of Docs	Partitioned	Actions
sample	14 bytes	1	No	<div></div>

Showing 1-1 of 1 databases. Databases per page 20

Type here to search

24°C

22:05

18-11-2022