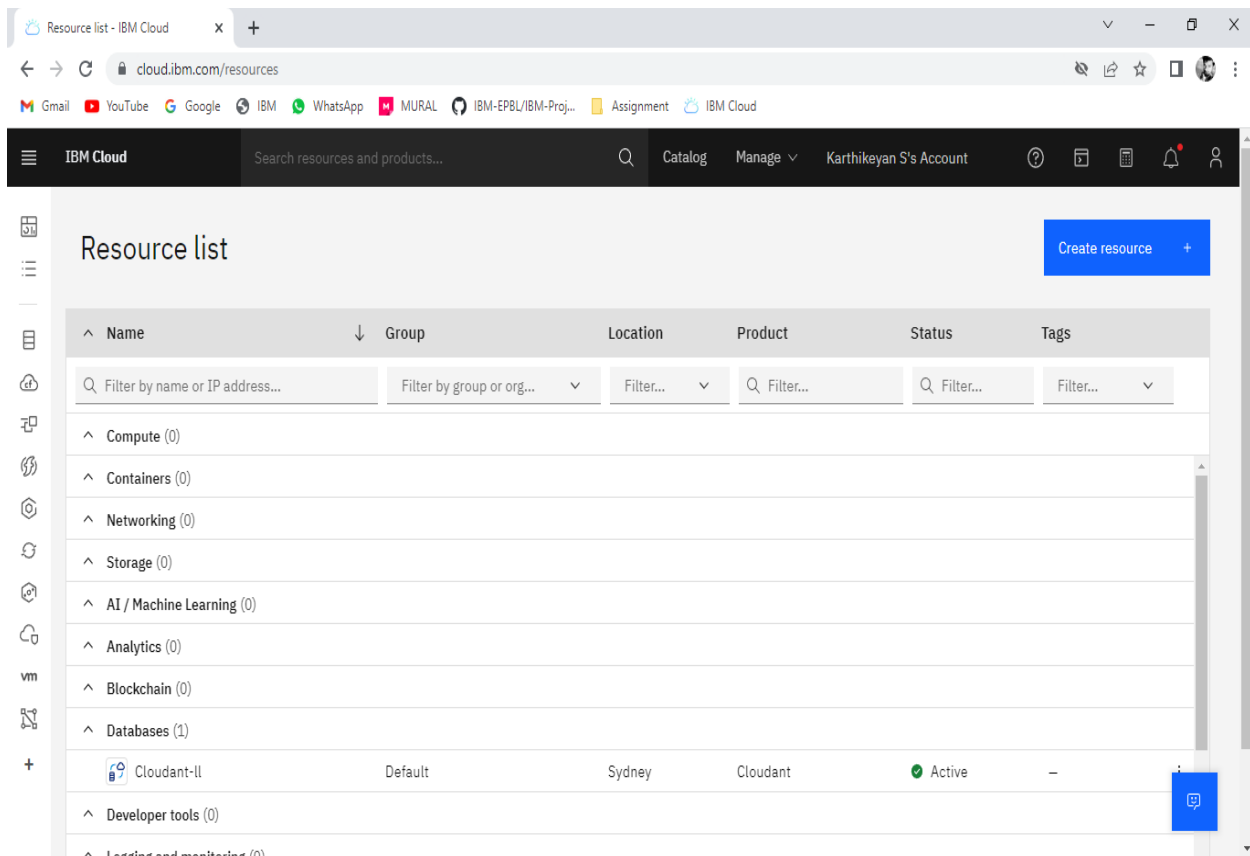


Creating Service Instance

Procedure to Create Cloudant DB

- To create a database using IBM cloudant service

Step 1: Open the IBM cloud website. In the Resource list page, under Services click Cloudant-g4. You'll be redirected to a new page, click Launch Dashboard.



The screenshot shows the IBM Cloud Resource list page. The browser address bar displays 'cloud.ibm.com/resources'. The page header includes the IBM Cloud logo, a search bar, and navigation links like 'Catalog' and 'Manage'. The main content area is titled 'Resource list' and features a 'Create resource' button. Below the title is a table with columns: Name, Group, Location, Product, Status, and Tags. The table lists various service categories like Compute, Containers, Networking, Storage, AI / Machine Learning, Analytics, Blockchain, Databases, and Logging and monitoring. Under the 'Databases' category, a 'Cloudant-ll' instance is listed with a status of 'Active'.

Name	Group	Location	Product	Status	Tags
Compute (0)					
Containers (0)					
Networking (0)					
Storage (0)					
AI / Machine Learning (0)					
Analytics (0)					
Blockchain (0)					
Databases (1)					
Cloudant-ll	Default	Sydney	Cloudant	Active	-
Developer tools (0)					
Logging and monitoring (0)					

Service Details - IBM Cloud

cloud.ibm.com/services/cloudantnosqldb/crn%3Av1%3Abluemix%3Apublic%3Acloudantnosqldb%3Aau-syd%3Aa%2F8ee38c69b5e843b5ad46ace3cbb23b82%3Af...

IBM Cloud

Search resources and products...

Catalog Manage Karthikeyan S's Account

Resource list / Cloudant-ll 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/8ee38c69b5e843b5ad46ace3cbb23b82:f0d6336d-6ecc-4e84-affe-fe9dbe22d6dc::

Location Sydney

External endpoint <https://03f744f9-f8c8-46f1-96e3-def890909970-bluemix.cloudant.com>

External endpoint (preferred) <https://03f744f9-f8c8-46f1-96e3-def890909970-bluemix.cloudantnosqldb.appdomain.cloud>

Authentication methods IBM Cloud IAM

Activity Tracker event types Management Save

Step 2: You'll be redirected to databases page. Provide a database name and select partitioned and then select create. Then click create document.

Service Details - IBM Cloud Cloudant Dashboard

03f744f9-f8c8-46f1-96e3-def890909970-bluemix.cloudant.com/dashboard.html

Databases Database name

Create Database {} JSON

Your Databases

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

Log Out

Showing 1-0 of 0 databa

Create Database

Database name sample

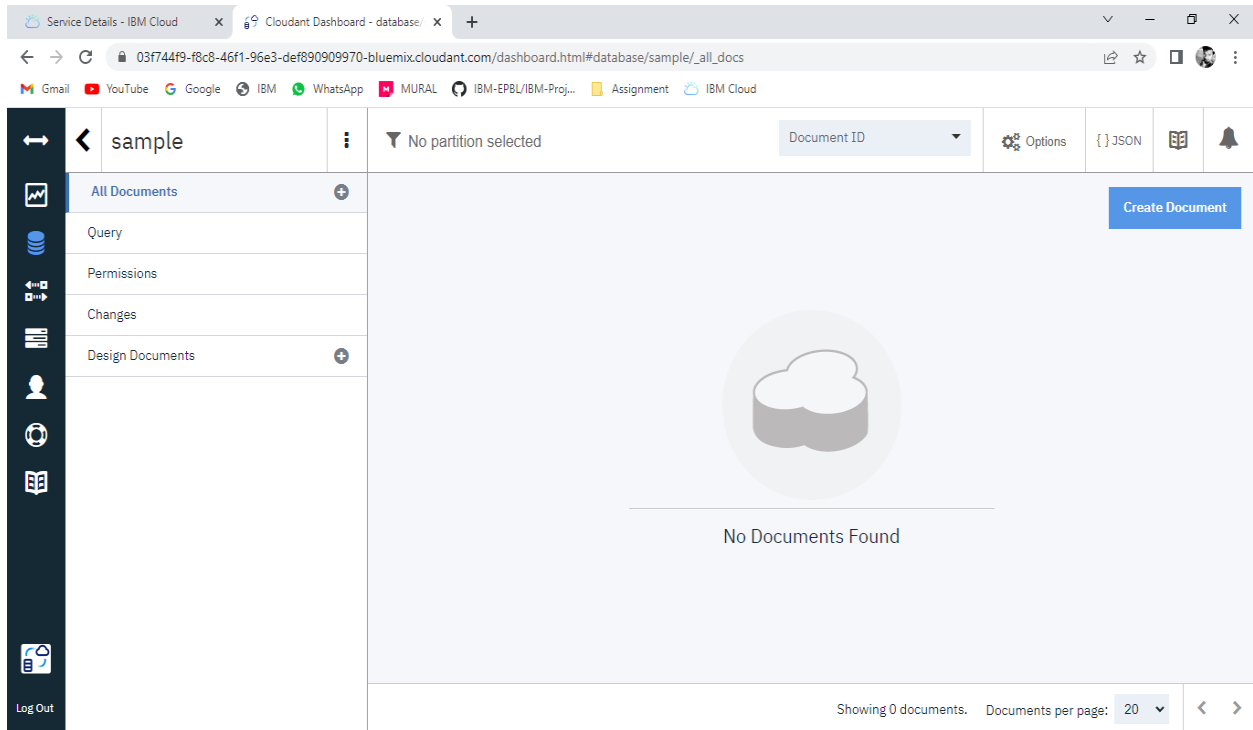
Partitioning

☐ Non-partitioned - recommended for most workloads

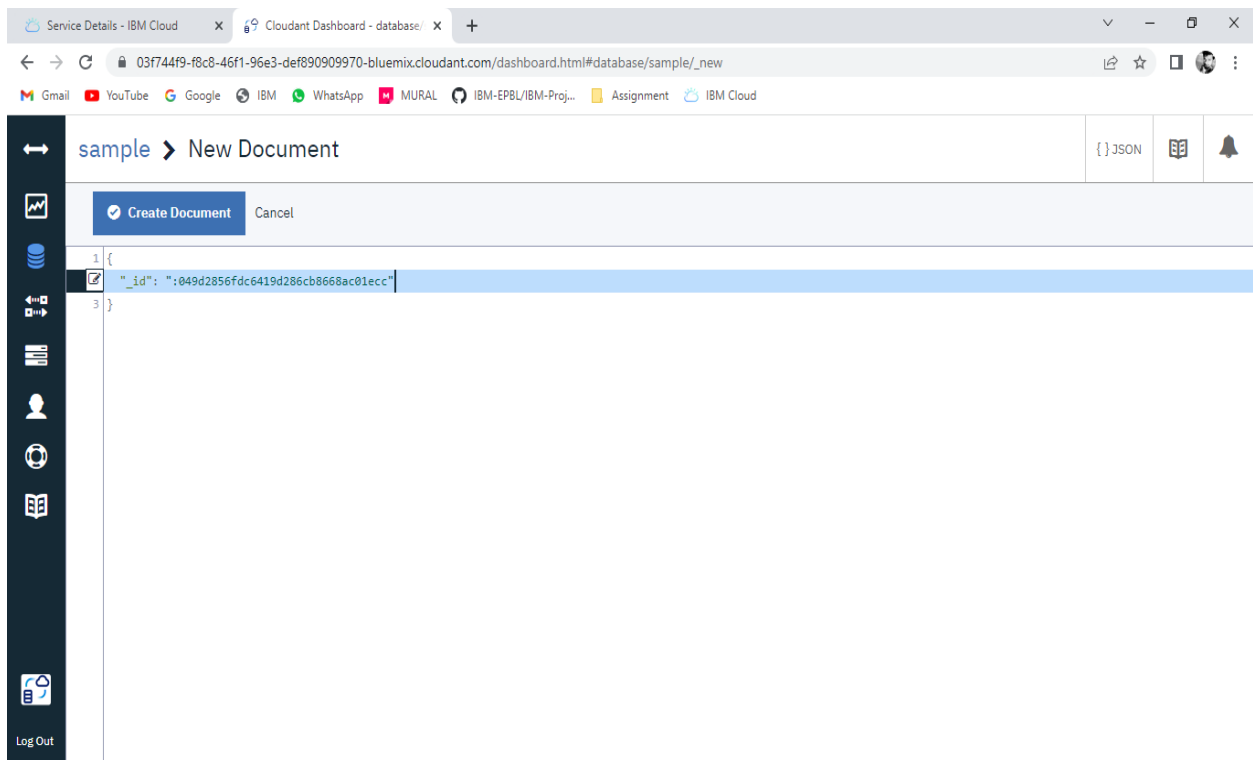
☒ Partitioned

> Which should I choose?

Cancel Create



Step 3: A new page will appear with id. Enter your database and create.



Service Details - IBM Cloud

Cloudant Dashboard - _all_dbs

03f744f9-f8c8-46f1-96e3-def890909970-bluemix.cloudant.com/dashboard.html#/_all_dbs

Gmail

YouTube

Google

IBM

WhatsApp

MURAL

IBM-EPBL/IBM-Proj...

Assignment

IBM Cloud

←

→

Databases

Database name

Create Database

{ } JSON

Your Databases

Name	Size	# of Docs	Partitioned	Actions
sample	0 bytes	0	Yes	<div></div> <div></div> <div></div>

Showing 1–1 of 1 databases.

Databases per page

20

«

1

»

Log Out