

### **Create a database in cloudant DB**

Date	16 NOV 2022
Team ID	PNT2022TMID38381
Project Name	Project - <b>Smart Waste Management System For Metropolitan Cities</b>

Step 1: login into IBM CLOUD account

Step2: On the top left corner click on RESOURCE LIST

Step 3: Search for Database option then click on drop down arrow

Step 4: Then click on cloudant account available

Step 5: Now, cloudant window appears then click on launch dashboard on right corner

Step 6: click on create database on right corner then provide the name for database and check the -partitioned - recommended for most workloads>option then click on create

Step 7: Finally, cloudant DB was successfully created.

**Screenshots of cloudant account:**

IBM Cloud

Search resources and products...

CatalogManageSign In's Account

Resource not found

Cloudant-03

Provision in progress

ARM logo

Details

Actions...

Manage

Overview

Capacity

Docs

Launch Deployment

Terminal credentials

Plan

Connections

Deployment details

CID

mvz0bluawmnpublc-cloudant-cspfls-cu-gta/46279444-cu4779u602u59u4-c484440-c454-432u-4100-54P4u8u7u1-

Location

London

External endpoint

<https://6027930-4954-4954-4u14-2079u4u03u4u03-blumnucloudant.com/>

External endpoint (preview)

<https://6027930-4954-4954-4u14-2079u4u03u4u03-blumnucloudant-cspfls-appdomain.cloud/>

Authentication methods

IBM Cloud IAMCloudant credentialsMigrate to IAM Only

Activity Tracker event types

ManagementLogs

Disk encryption

Yes, Automatically generated disk encryption key.

Capacity details

You are currently subscribed to the 100 plan.

Upgrade

Reads

20 per second

Writes

10 per second