

## CREATE A DATABASE IN CLOUDANT DB

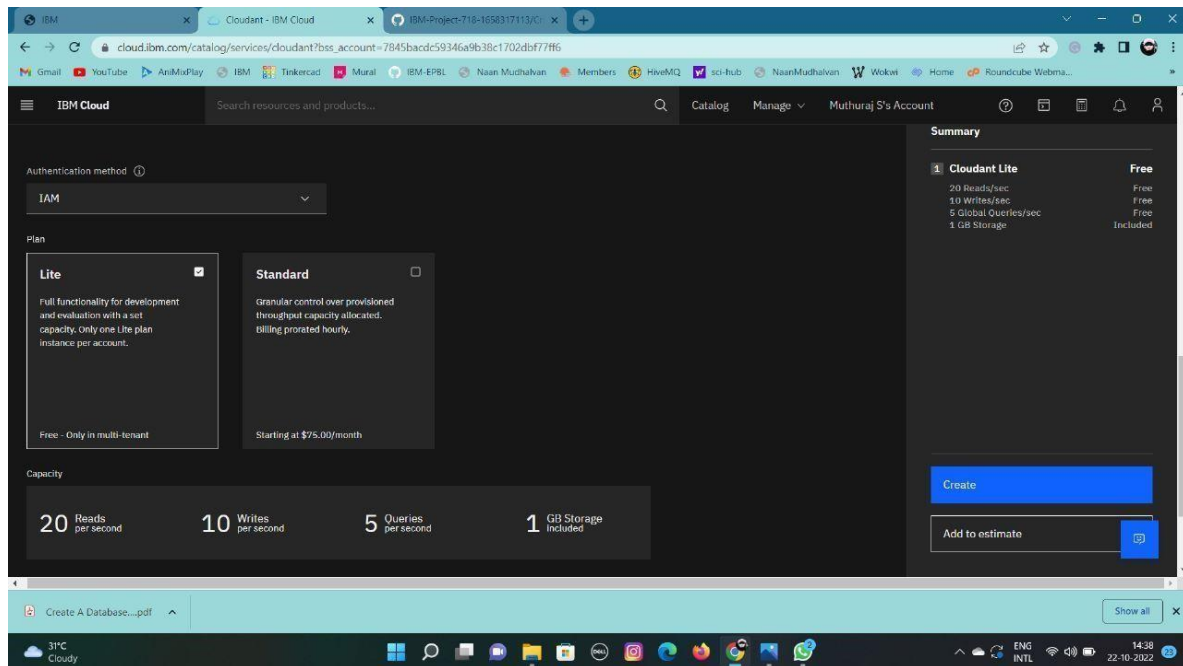
Date	10 November 2022
Team ID	PNT2022TMID50350
Project Name	Project - IoT based safety gadget for Child Safety Monitoring and Notification
TEAM LEADER	M.MAHESWARI
TEAM MEMBERS	k.gayathri p.lavanya p.marithuraichi

### Create A Database In Cloudant DB

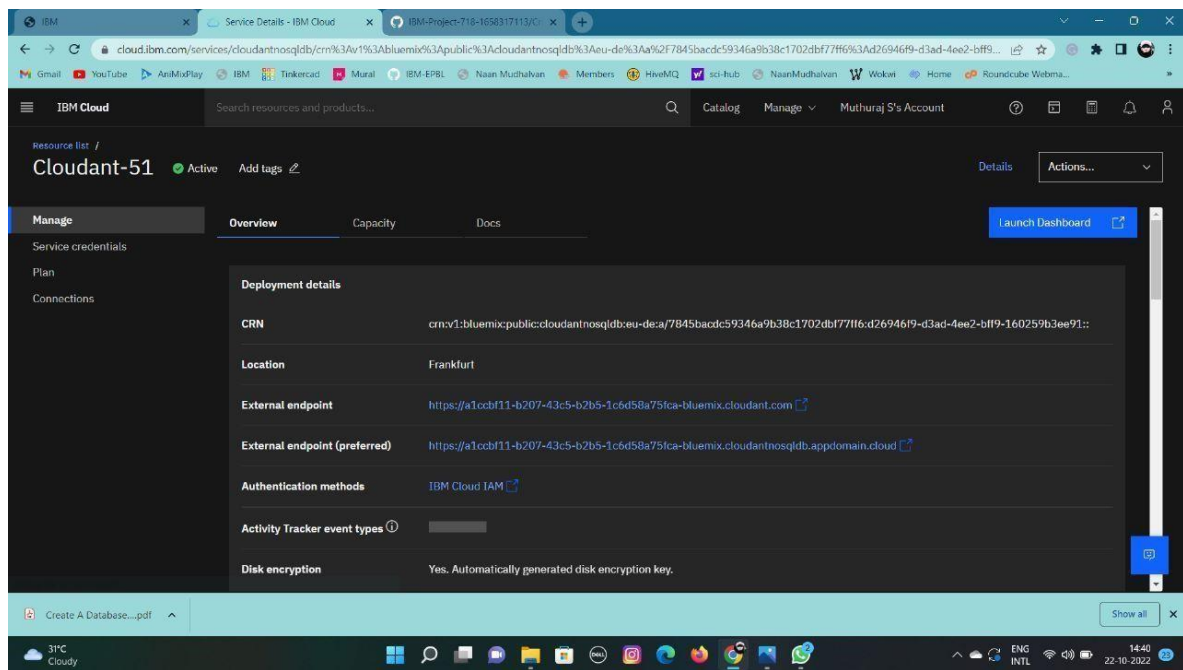
**Aim:** To create a database in Cloudant DB to store location data.

#### Steps followed:

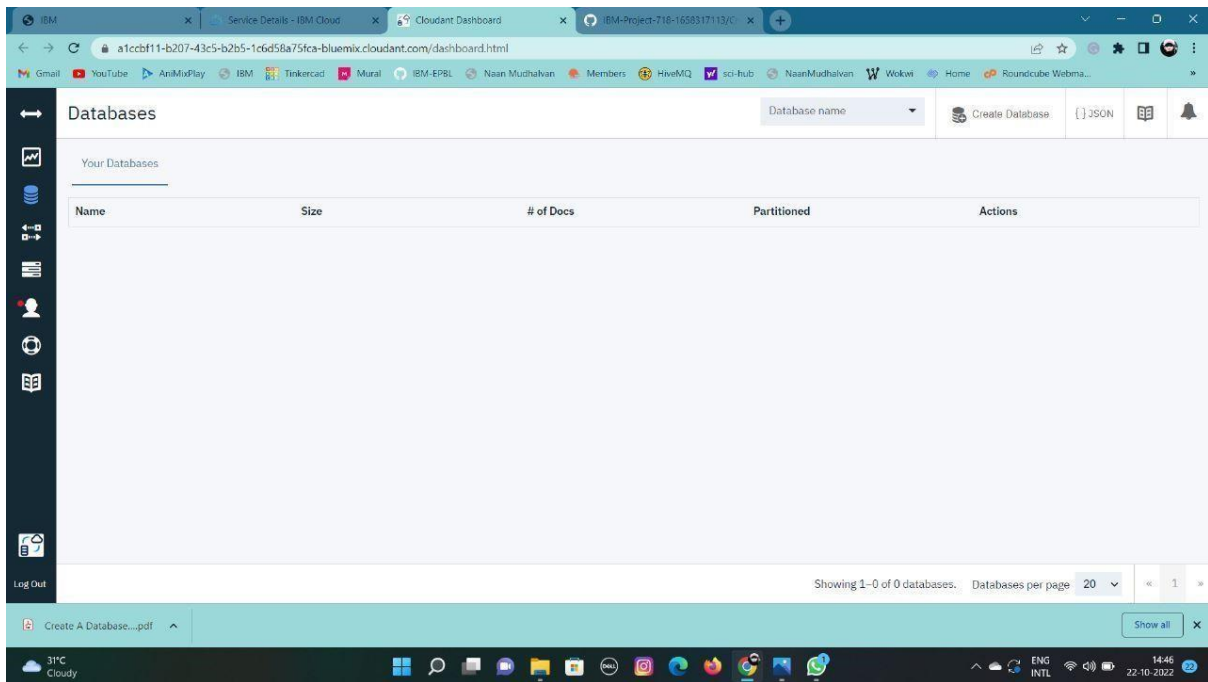
- Logged in to IBM Cloud account
- Navigated to `./resources`
- Clicked on the “Create Resource +” button
- Searched for “Cloudant”
- Chose the “Lite Version” and clicked on “Create”



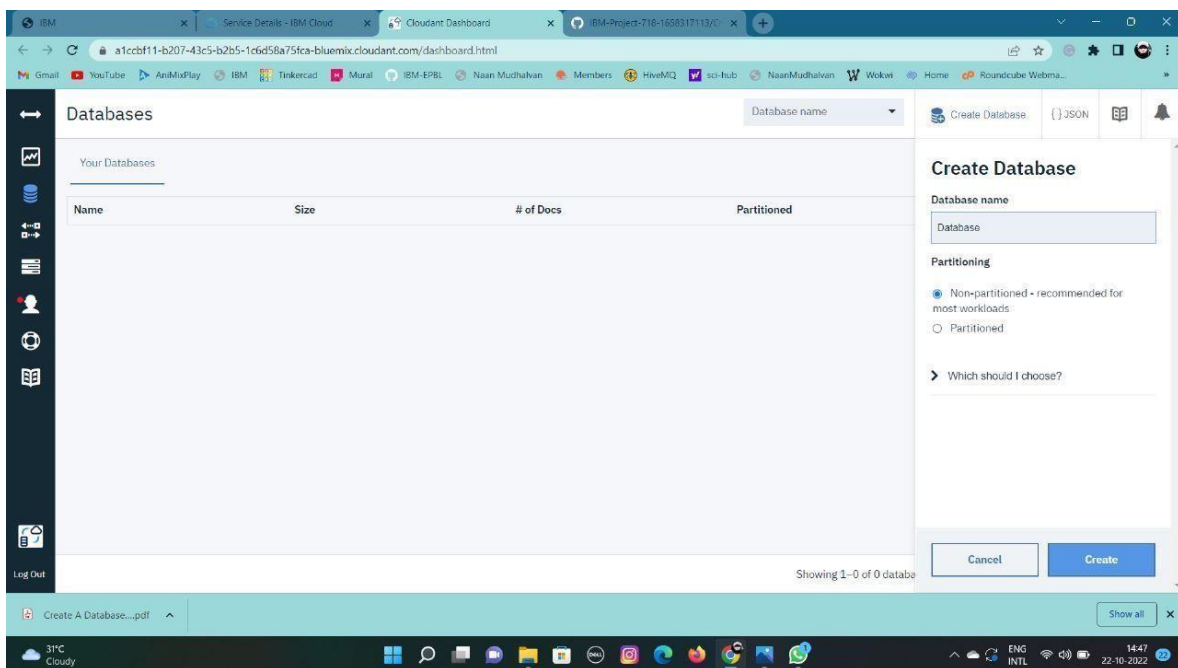
- The Cloudant database resource was created successfully



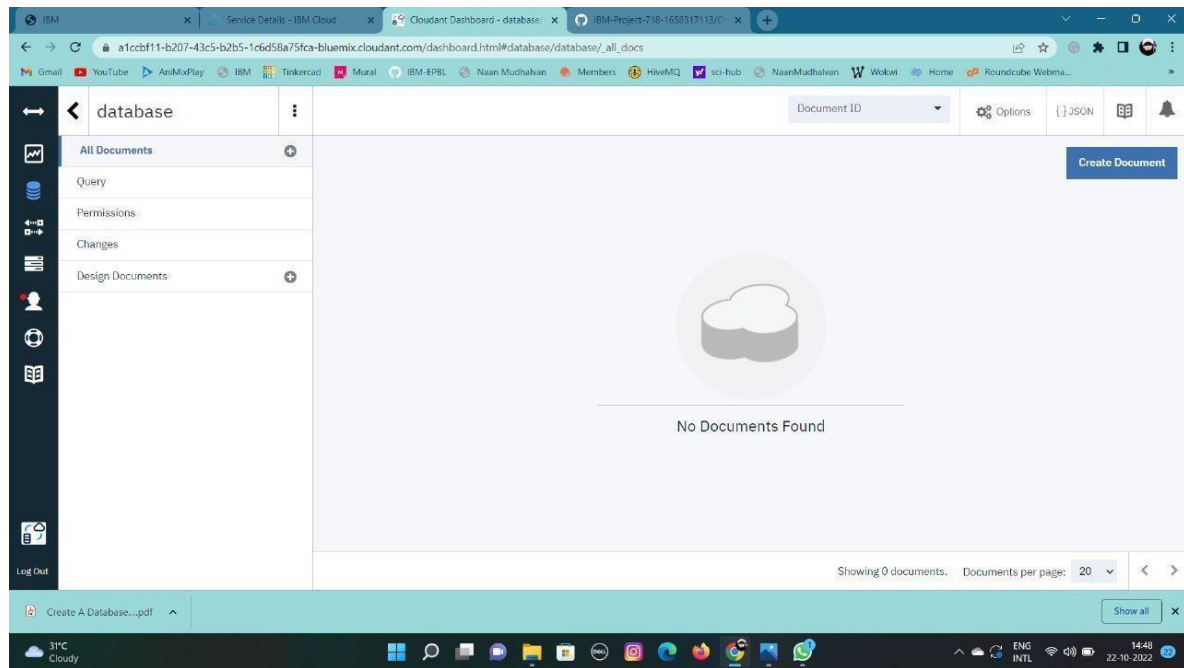
- Clicked on Launch Dashboard



- Clicked on “Create Database”. Entered “meowman” as the database name and the “Non-partitioned” option



- The database “meowman” was created successfully



**Result:**

A database to store the location data was created successfully on Cloudant DB

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No issues

Usage

User access

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Cloudant

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

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Cloudant

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

Lite plan available

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Summary

Cloudant Lite

20 Reads/sec  
10 Writes/sec  
5 Global Queries/sec  
1 GB Storage

Free  
Free  
Free  
Included

Create

Add to estimate

Create A Database...pdf

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