

CREATE A DATABASE IN CLOUDANT DB

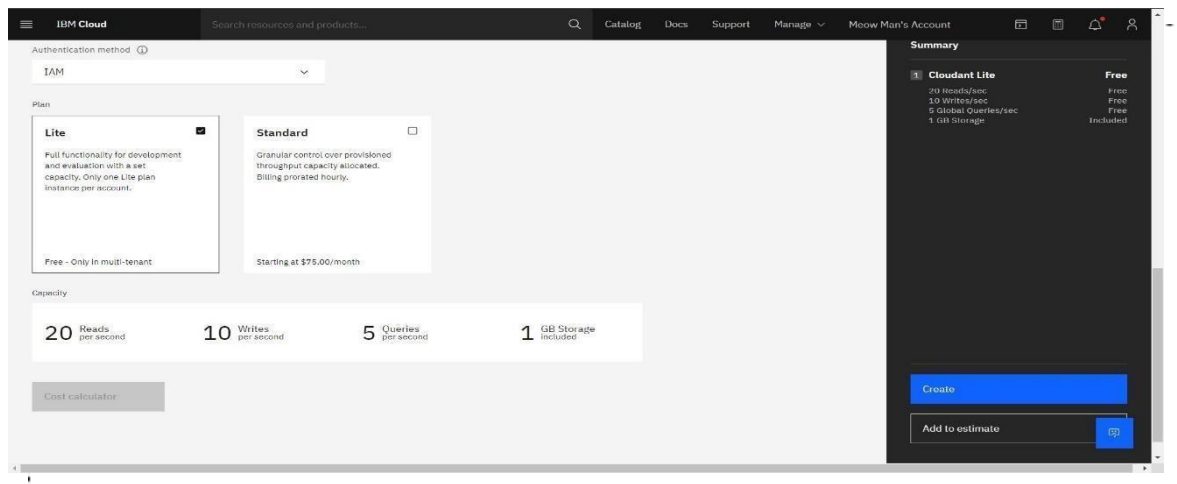
Team ID	PNT2022TMID26030
Project Name	Project - IOT based safety gadget for child safety monitoring and notification
Maximum Marks	4 Marks

Create A Database In Cloudant DB

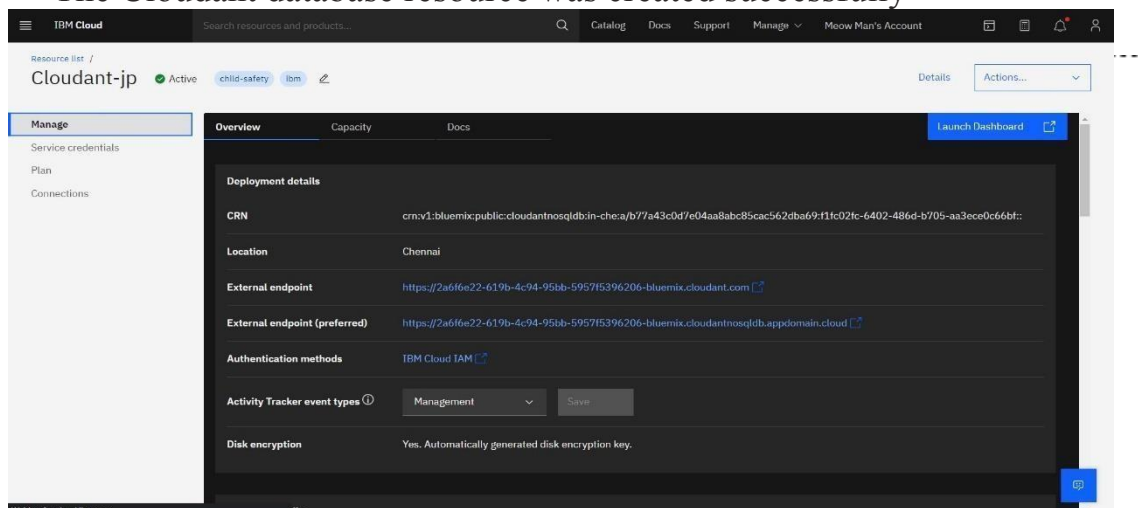
Aim: To create a database in Cloudant DB to store location data.

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



↔

Databases

Database name ▾

Create Database

{ } JSON

Your Databases

Name	Size	# of Docs	Partitioned
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Create Database

Database name

meowman

Partitioning

☒ Non-partitioned - recommended for most workloads

☐ Partitioned

▼ Which should I choose?

If your data can be modelled within the constraints that it imposes, partitioning can improve performance for large databases. See [guide](#) and the extra service limits for more details.

If in doubt, choose a non-partitioned database.

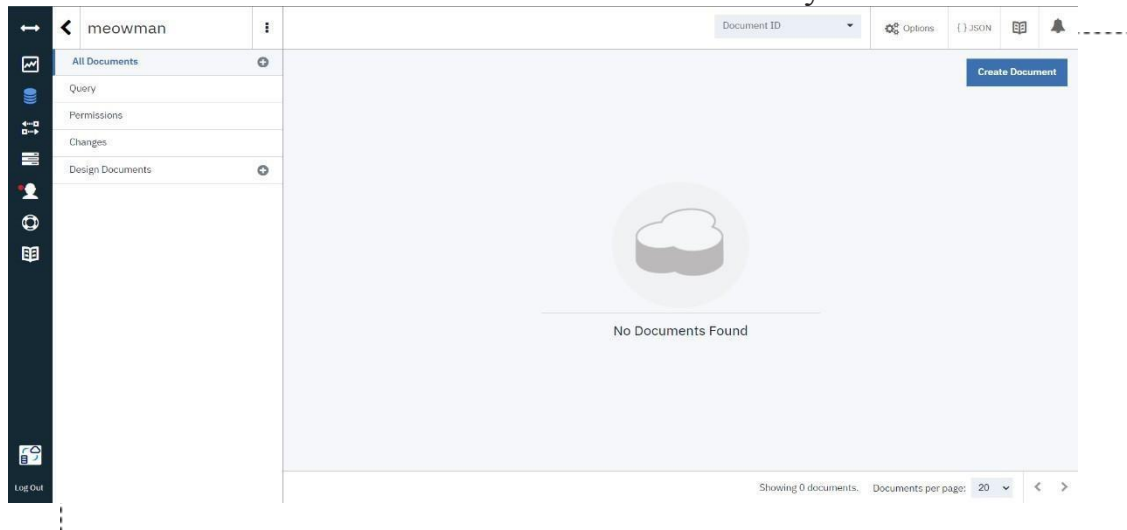
Cancel

Create

Log Out

Showing 1–0 of 0 databa

- The database “meowman” was created successfully



Result:

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