CREATE A DATABASE IN CLOUDANT DB

Date	26 October 2022
Team ID	PNT2022TMID18987
Project Name	IOT Based Safety Gadget for Child SafetyMonitoring 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 Resources +" button

● Searched for "Cloudant"

● Chose the " Lite version and clicked on "Create"

≡ IBM Cloud   Search resources and products...   🔍   Catalog   Manage ∨   KAVI PRIYA R's Account   ⑦ 🗗 🗎 🔔 🧑

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Catalog / Services /   1 **Cloudant Lite**   **Free**

🔲 Cloudant   20 Reads/sec   Free
                                                                                                        10 Writes/sec   Free
A scalable JSON document database for web, mobile, IoT, and serverless applications.   5 Global Queries/sec   Free
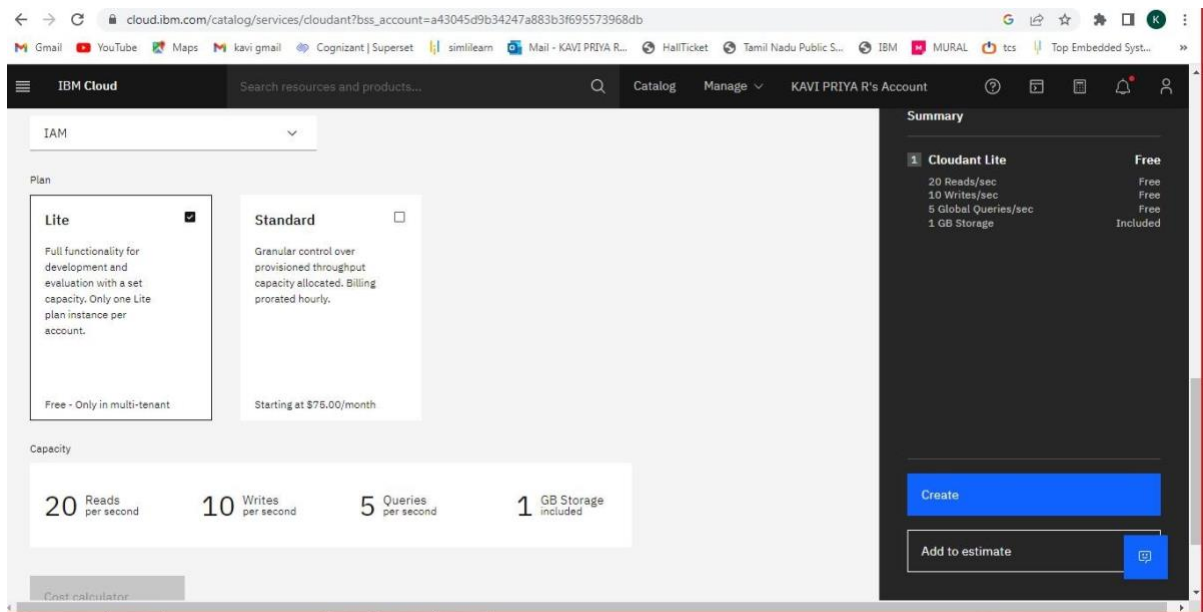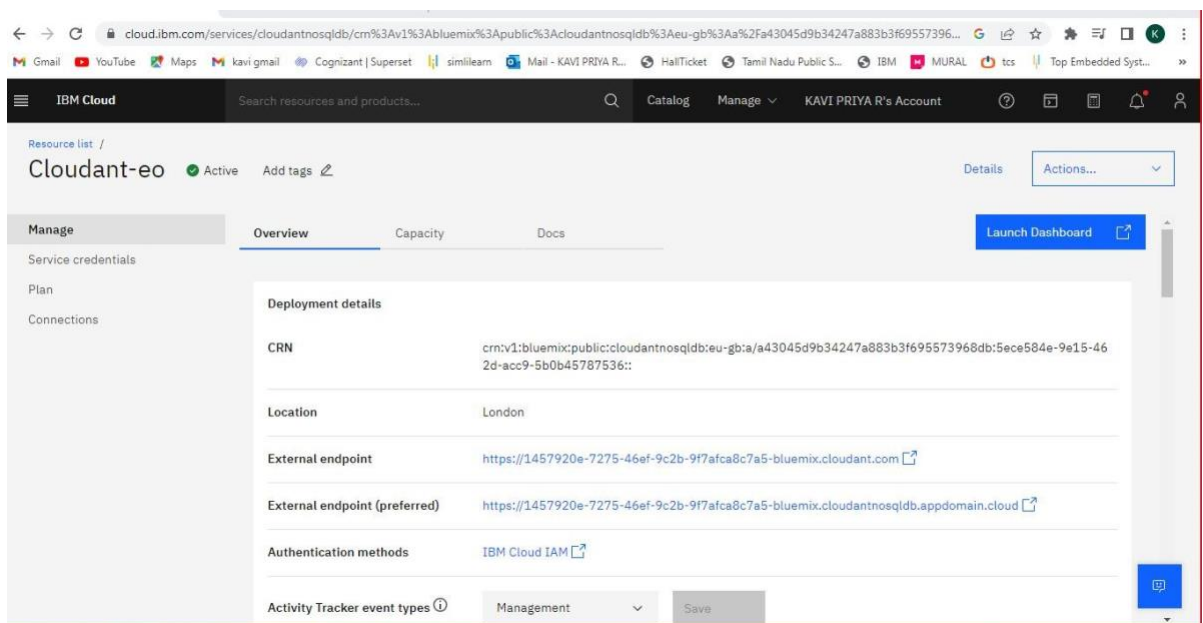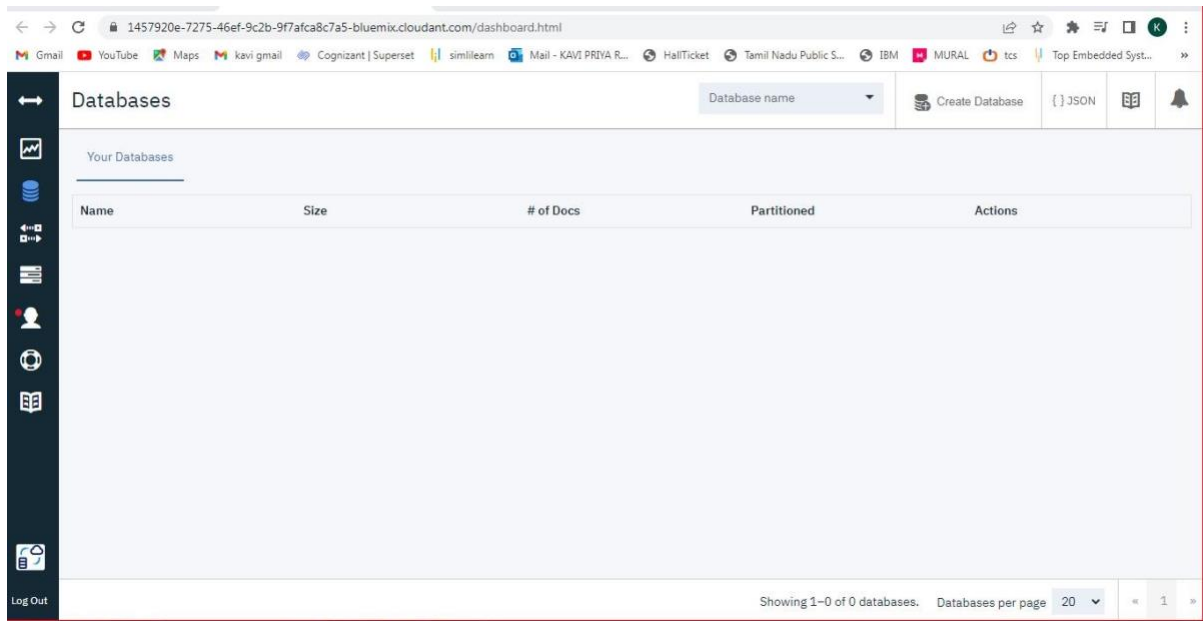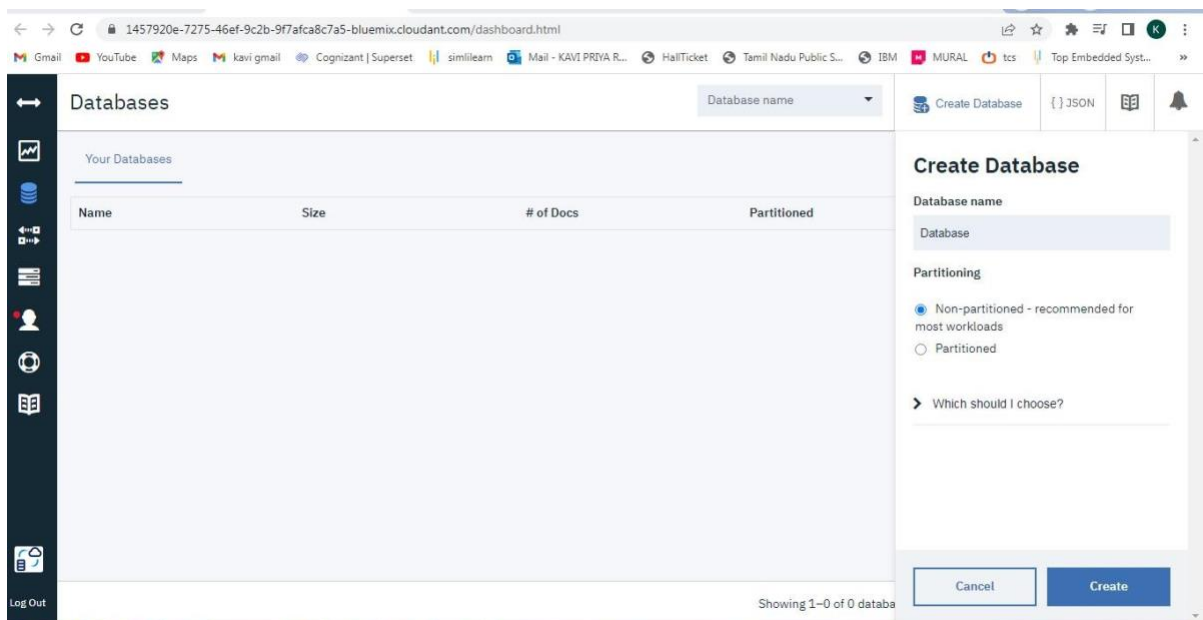   1 GB Storage   Included

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

                                                                                                        Create

Select an environment   Add to estimate   🗨
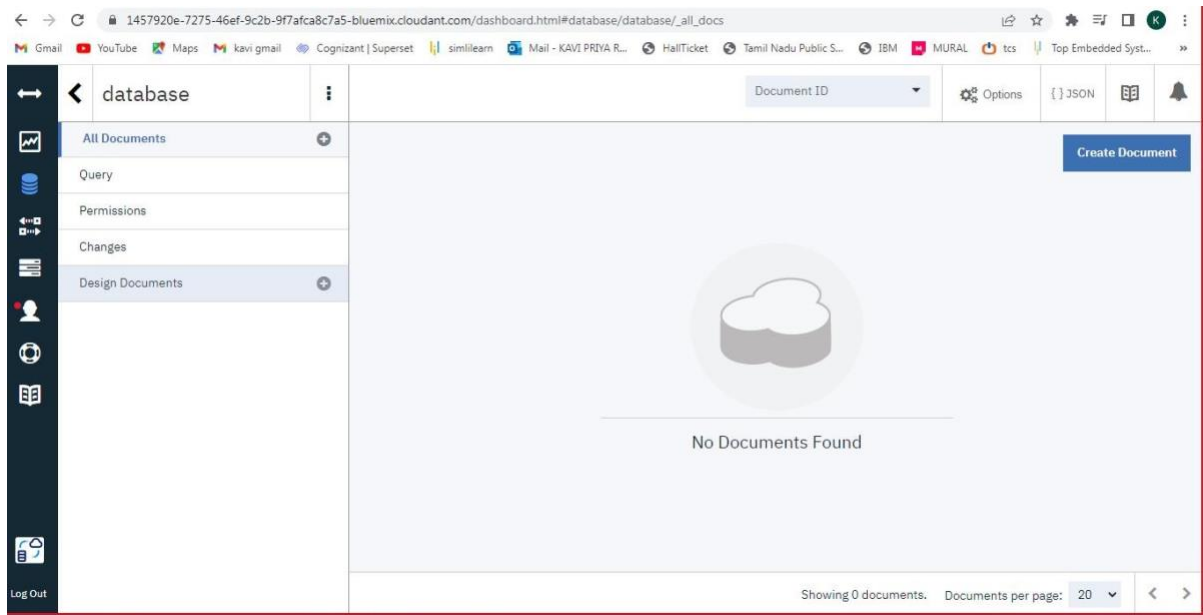
● The Cloudant database resource was created successfully

● Clicked on Launch Dashboard

● Clicked on "Create Database". Entered "meow man" as the database name andthe "Non-partitioned" option

● The database "meow man" was created successfully

Result:

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