

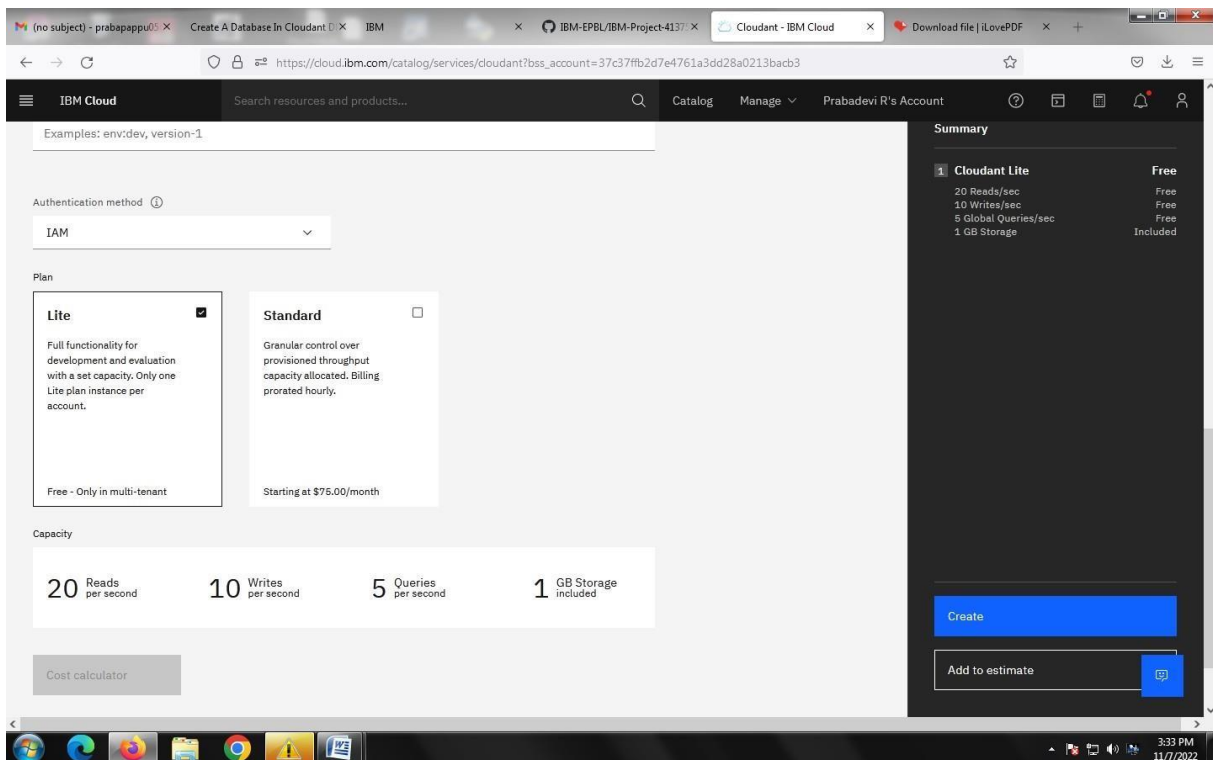
Team id: PNT2022TMID43558

Project name: smart waste management for metropolitan cities Create A Database In Cloud ant DB

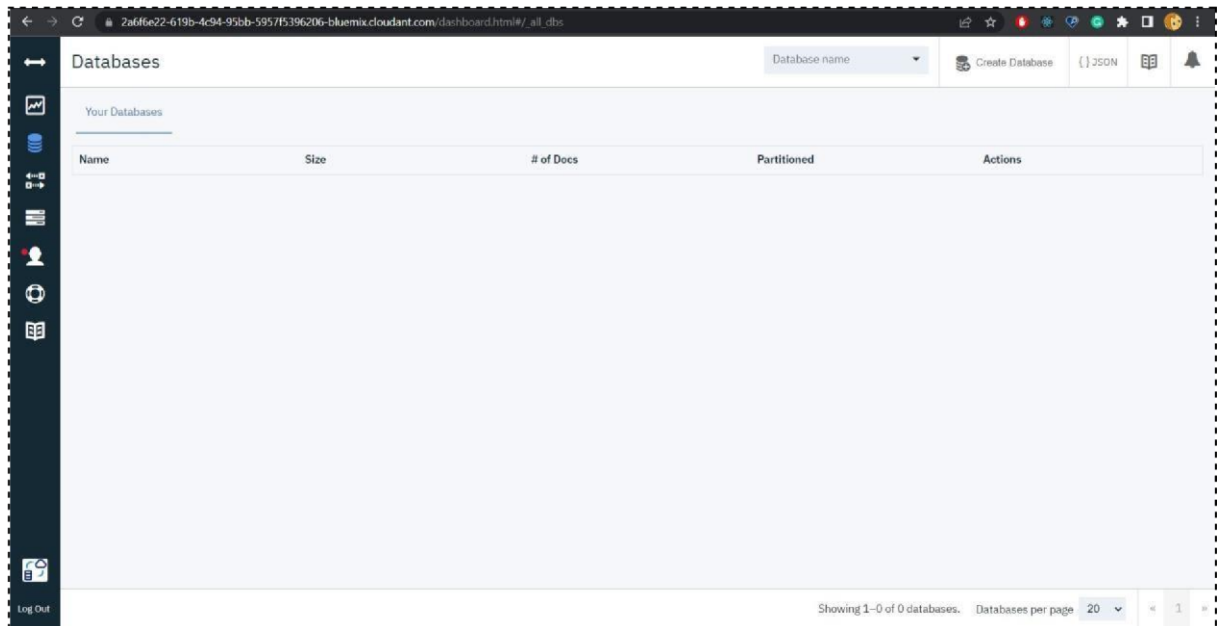
Aim: To create a database in Cloud ant DB to store location data.

Steps followed:

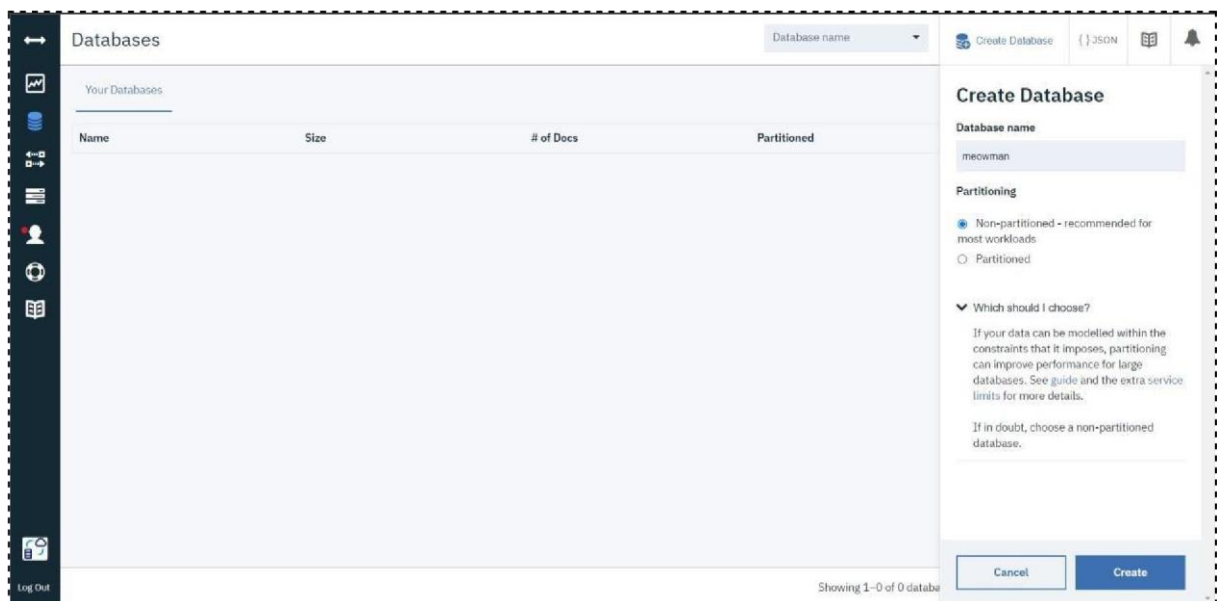
- Logged in to IBM Cloud account
- Navigated to `./resources`
- Clicked on the "Create Resource +" button
- Searched for "Cloudbant"
- Chose the "Lite Version" and clicked on "Create"



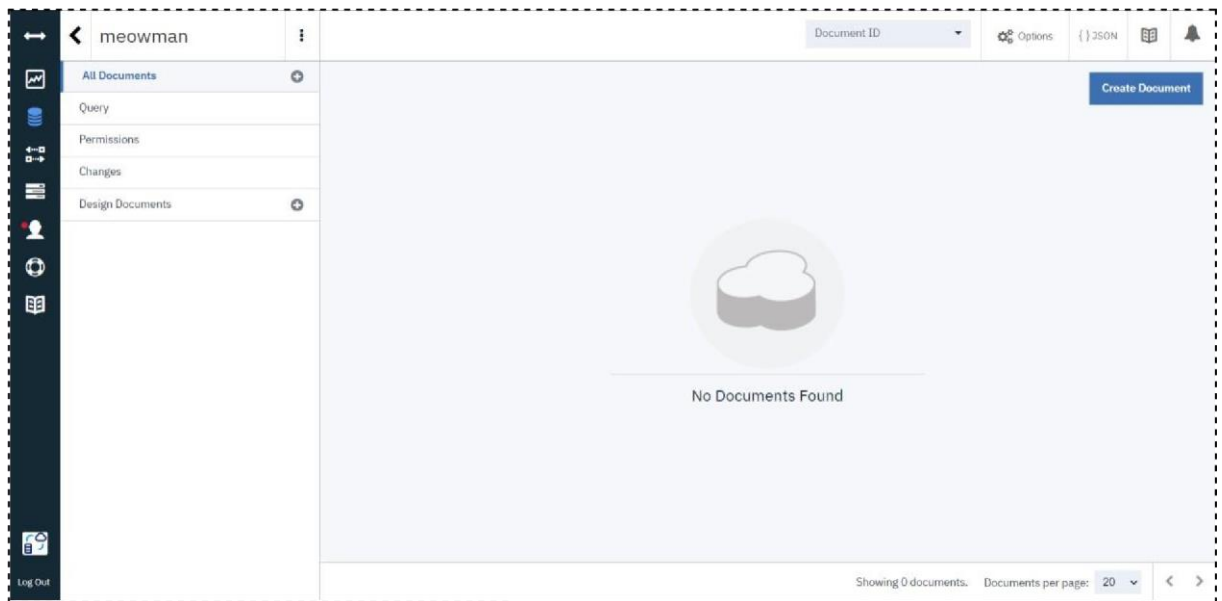
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- The screenshot displays a web browser window with the URL https://raw.githubusercontent.com/IBM-EPBL/IBM-Project-6349-1658826748/main/create_and_configuration IBM Cloud service/Create A Database. The browser's address bar shows the URL, and the page content is a screenshot of the IBM Cloud console. The console interface shows a notification: "The Cloudant database resource was created successfully". Below this, the console displays the details for the "Cloudant-jp" resource, which is in an "Active" state. The console includes a sidebar with navigation options like "Manage", "Service credentials", "Plan", and "Connections". The main content area shows the "Overview" tab, which lists deployment details such as the CIDR, Location (Chennai), External endpoint, External endpoint (preferred), Authentication method (IBM Cloud IAM), Activity Tracker event types, and Disk encryption status.



- 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