

# 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”

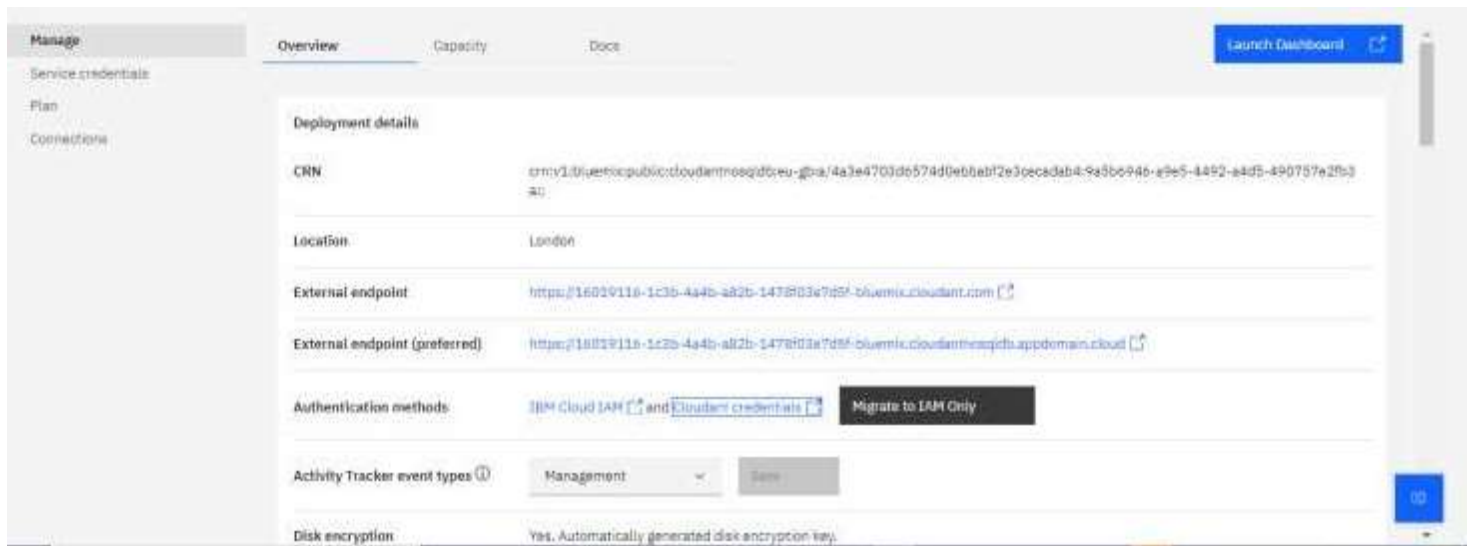
The screenshot displays the IBM Cloud console interface for creating a new Cloudant instance. On the left, under 'Select an environment', the 'Multitenant' tab is selected. Below this, a message states: 'Your instance will be running securely on environments with shared resources.' The 'Available regions' dropdown is set to 'London'. In the 'Configure Cloudant instance' section, the 'Instance name' field contains 'Cloudant-3' and the 'Resource group' dropdown is set to 'Default'. There is also a 'Tags' field with the placeholder text 'Example: env:dev, version:1'. On the right side, a 'Summary' panel shows the selected plan: 'Cloudant Lite' (Free). The plan details are: 20 Reads/sec, 10 Writes/sec, 5 Global Query/Sec, and 1 GB Storage. A 'Create' button is visible in the summary panel.

Summary	
<b>Cloudant Lite</b> <b>Free</b>	
20 Reads/sec	Free
10 Writes/sec	Free
5 Global Query/Sec	Free
1 GB Storage	Included

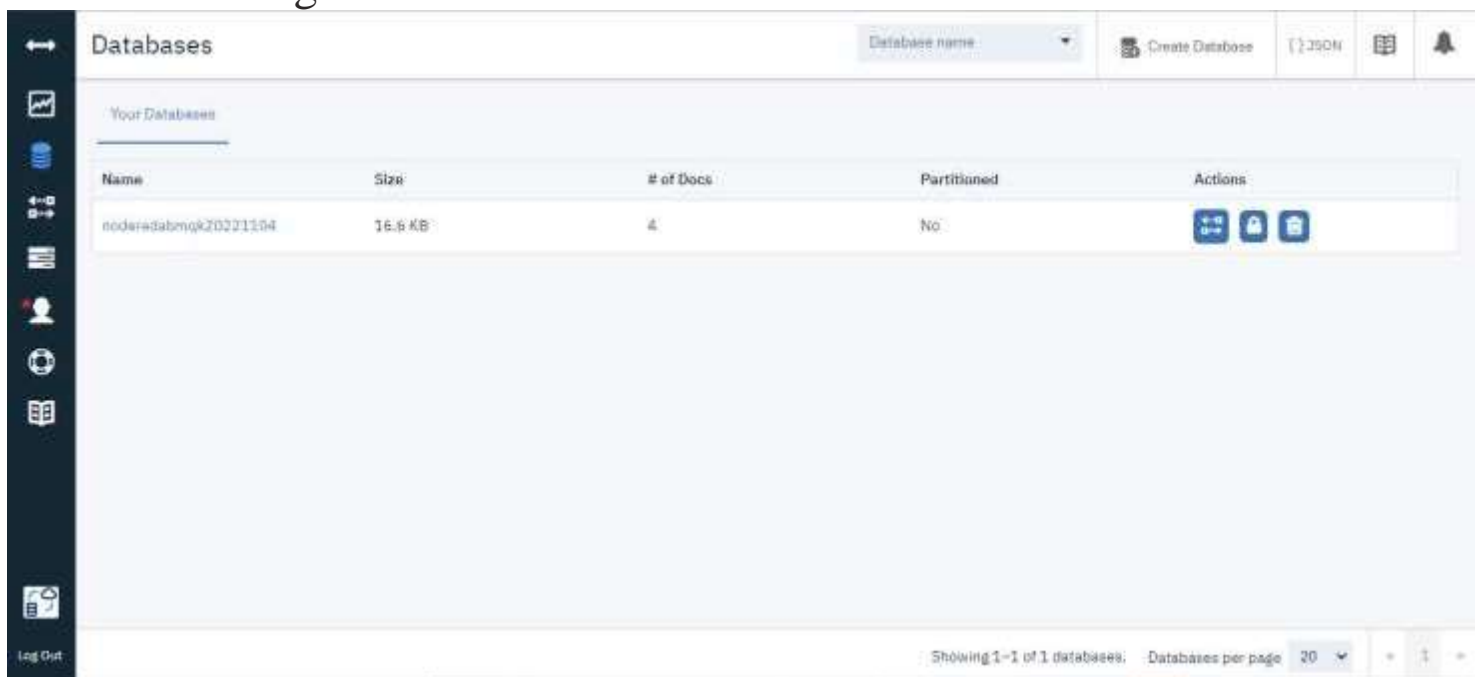
**Create**

**Add to estimate**

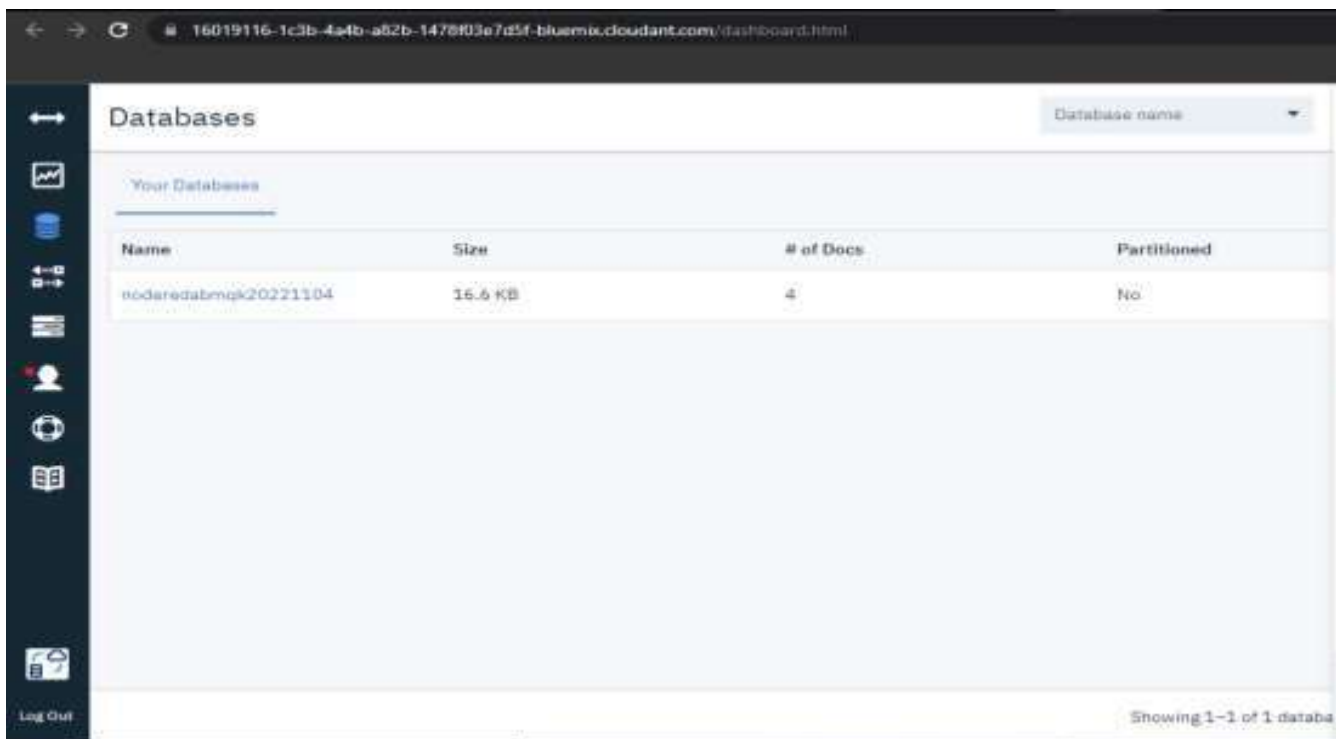
- The Cloudant DB database resource was created successfully and click the launch dashboard.



- After clicking the launch board



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



- The database “hariibm” was created successfully.



## Result:

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

