

Create And Configure IBM Cloud Service

Create A Database in Cloudbant DB

<i>Date</i>	<i>7 november 2022</i>
<i>Team ID</i>	<i>PNT2022TMID52173</i>
<i>Project Name</i>	<i>IoT Based Safety Gadget For Child Safety Monitoring & Notification</i>
<i>Maximum Marks</i>	<i>4 Marks</i>

TEAM ID : PNT2022TMID52173

TEAM LEADER : M.PREM KUMAR

**TEAM MEMBERS : M.PANEER SELVAM,
M. ASWIN,
M. JIJO**

AIM

To create a database in Cloudbant DB to store location data

STEPS

1.Login to IBM Cloud with registered email ID and Password.



Log in to IBM Cloud

Don't have an account? [Create an account](#)

Sign in with

IBMId



paneermano9@gmail.com

Continue

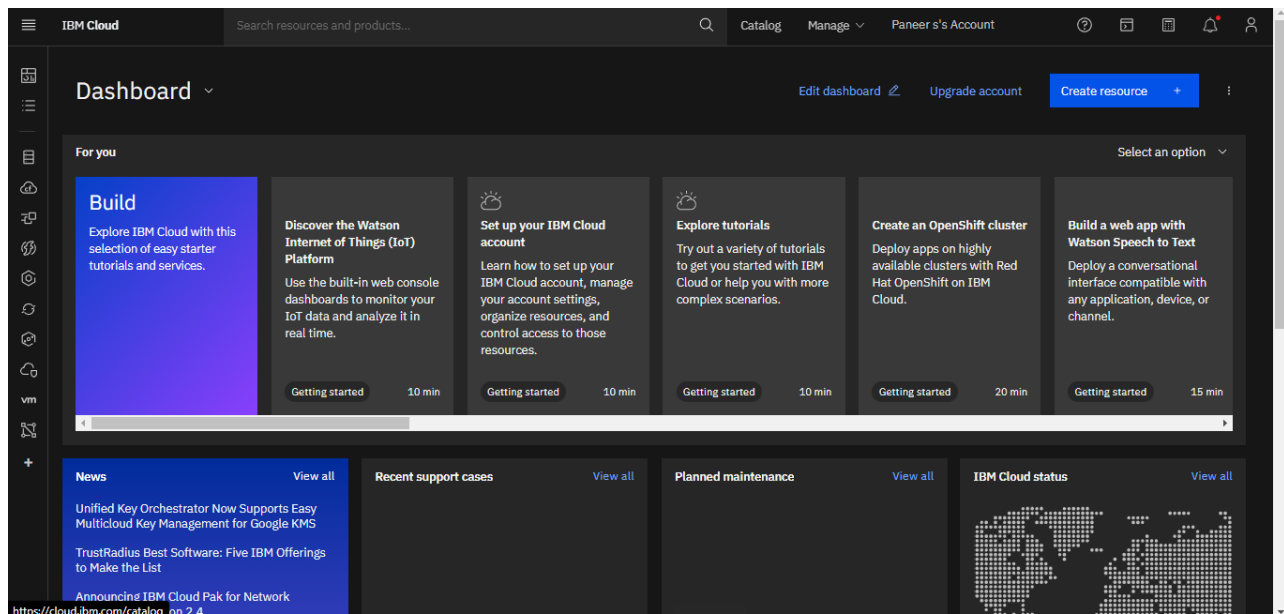


[Forgot ID?](#)

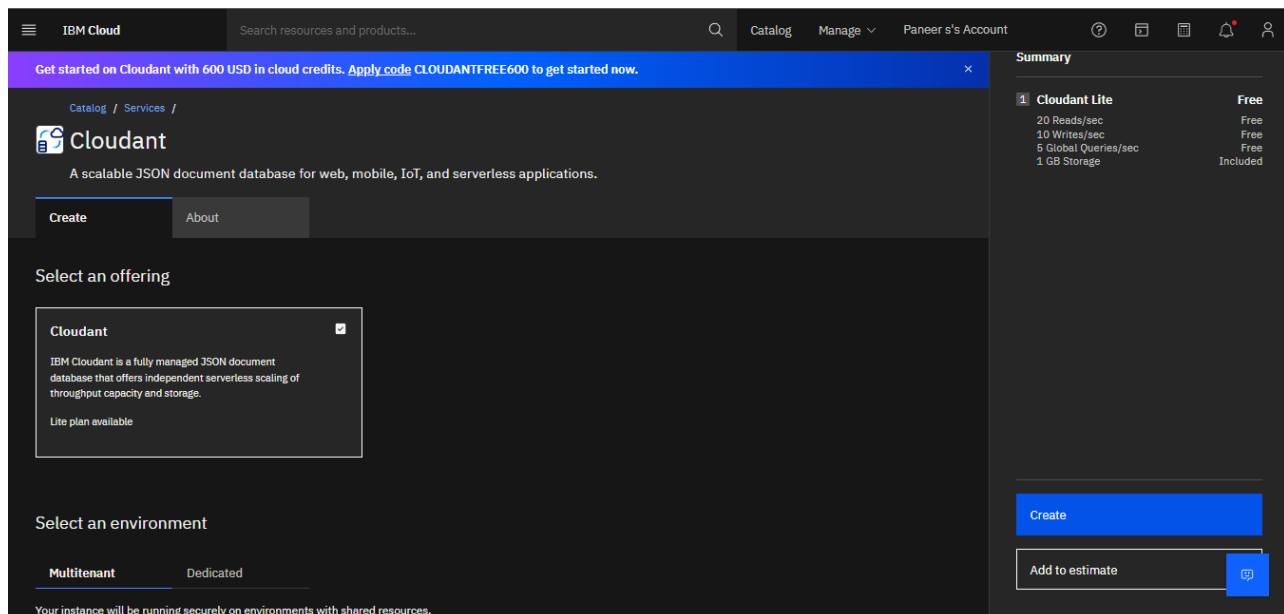


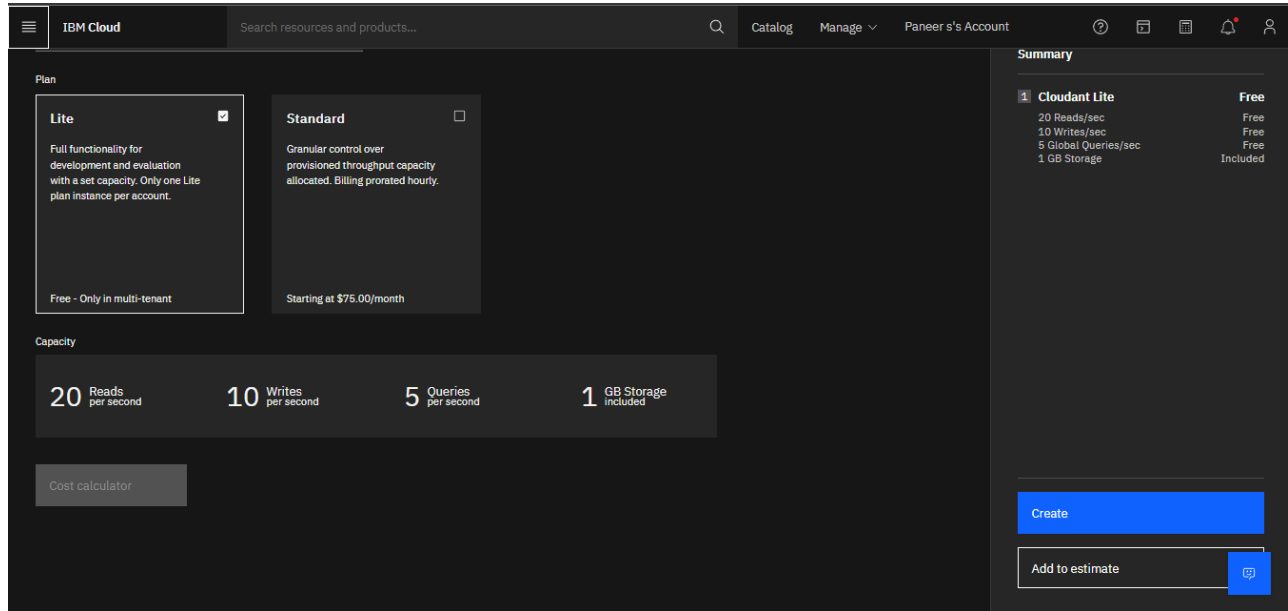
Remember ID

2. Click “Create Resource +” button

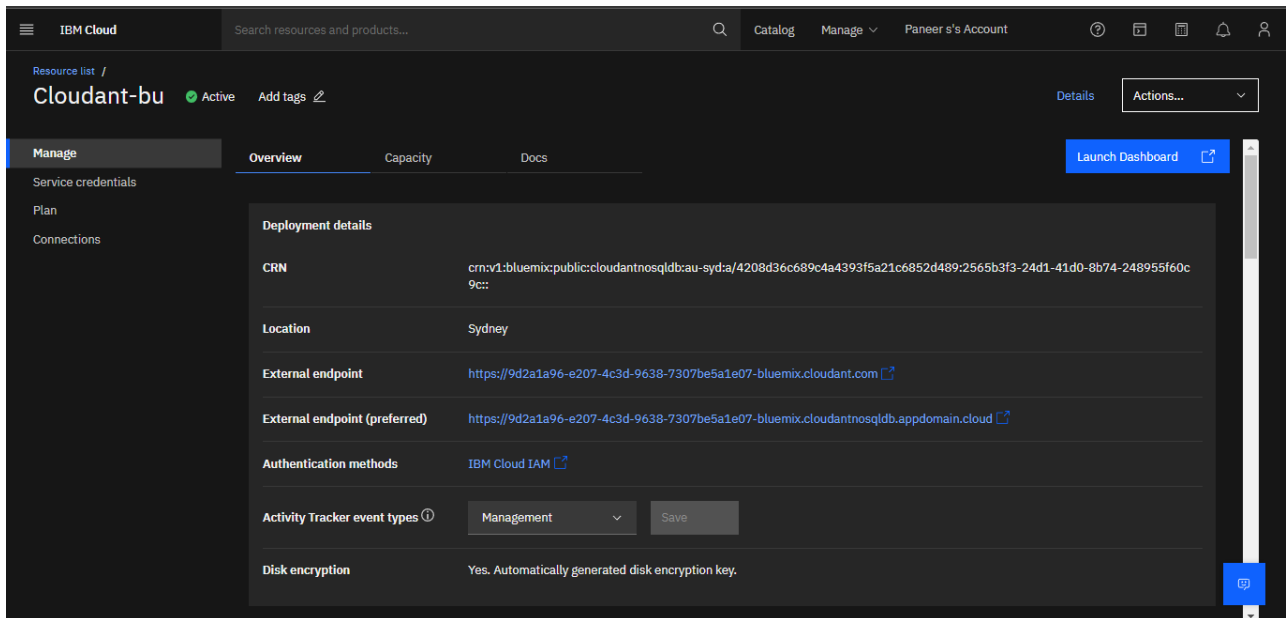


3. Search Cloudant in Catalog then Choose the Lite version








4. The Cloudant database resource created



5. *click on launch dashboard*

The screenshot shows the Cloudant Databases dashboard. On the left is a dark sidebar with various icons and a 'Log Out' button at the bottom. The main area is titled 'Databases' and contains a section 'Your Databases' with a table. The table has five columns: 'Name', 'Size', '# of Docs', 'Partitioned', and 'Actions'. There is one row with the database name 'child-safety-gadget', size '0 bytes', 0 documents, and it is partitioned. The 'Actions' column for this database contains three icons: a refresh icon, a lock icon, and a delete icon. At the top right of the dashboard, there is a 'Database name' dropdown, a 'Create Database' button, and icons for JSON, a document, and a notification bell. At the bottom right, it says 'Showing 1-1 of 1 databases. Databases per page 20' with a pagination control showing '1'.

Name	Size	# of Docs	Partitioned	Actions
child-safety-gadget	0 bytes	0	Yes	  

6. Click “Create Database”. Entered “child-safety-device” as the database name and the “Non-partitioned” option.

7. The database “child-safety-device” has been created and it's work Successfully

RESULT:

A database to store the location data on Cloudant DataBase has been created successfully.

