

Create And Configure IBM Cloud Service Create A Database in Cloudant DB

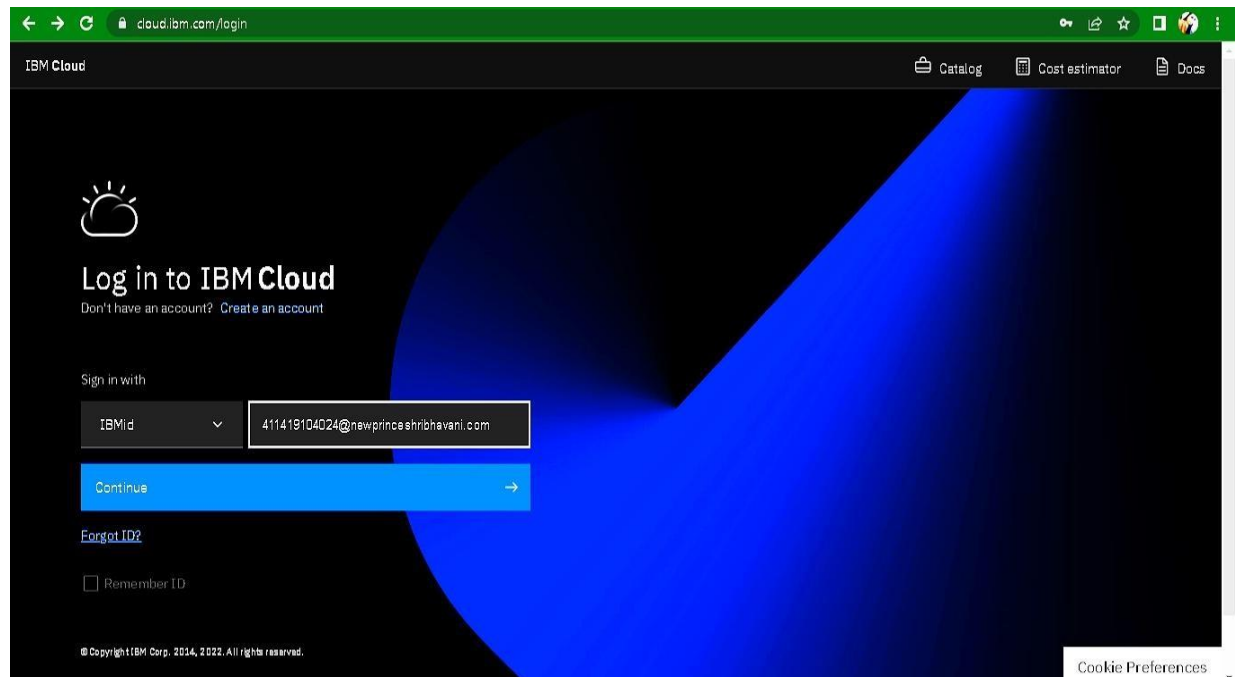
Date	29 October 2022
Team ID	PNT2022TMID37548
Project Name	lot Based Safety Gadget for Child Safety Monitoring & Notification
ssssssssMaximum Marks	4 Marks

AIM

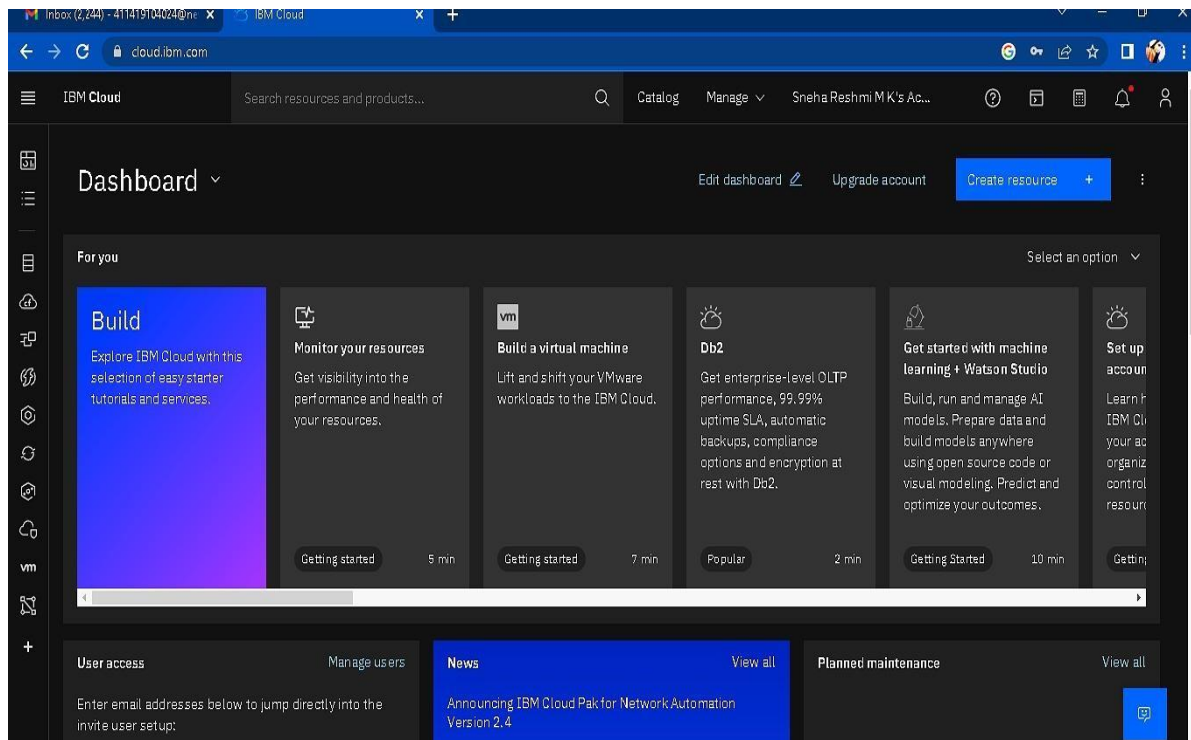
To create a database in Cloudant DB to store location data

STEPS

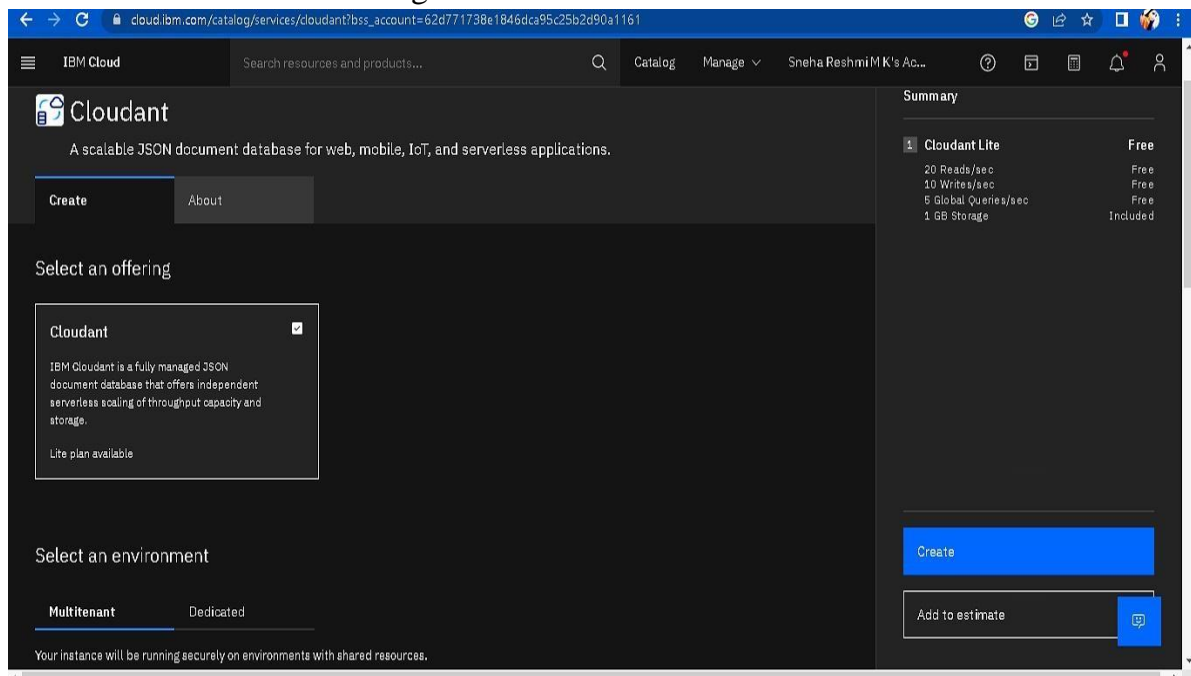
1.Login to IBM Cloud with smart internz mail ID and Password.

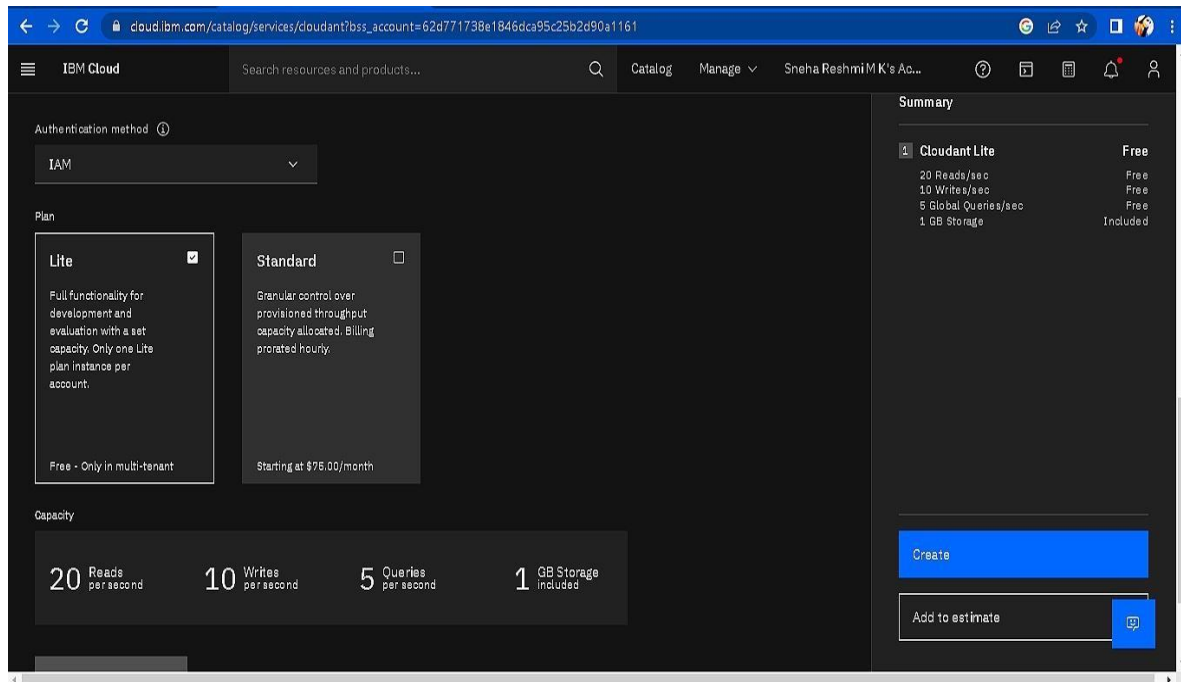


2. Click “Create Resource +” button

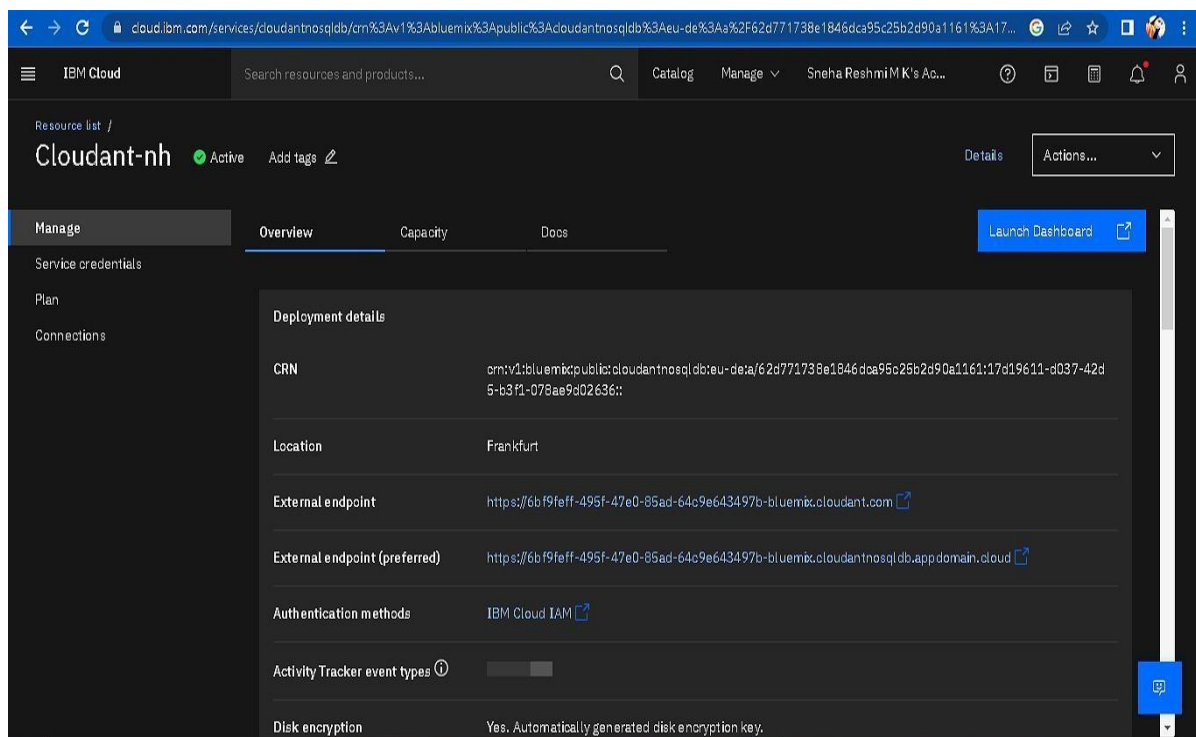


3. Search Cloudant in Catalog then Choose the Lite version








4. The Cloudant database resource created



5. click on launch dashboard

The screenshot shows the Cloudant Databases dashboard. At the top, there's a header with the title "Databases" and a search bar labeled "Database name". To the right of the search bar are buttons for "Create Database", a JSON icon, a document icon, and a bell icon. Below the header is a section titled "Your Databases" which contains a table. The table has five columns: "Name", "Size", "# of Docs", "Partitioned", and "Actions". There is one row in the table with the following data: "Name" is "child_safety_gadget", "Size" is "0 bytes", "# of Docs" is "0", "Partitioned" is "No", and "Actions" contains three icons (edit, lock, delete). At the bottom of the dashboard, there's a status bar that says "Showing 1-1 of 1 databases." and "Databases per page" with a dropdown menu set to "20". There is also a "Log Out" button in the bottom left corner.

Name	Size	# of Docs	Partitioned	Actions
child_safety_gadget	0 bytes	0	No	  

8. Click "Create Database". Entered "child_safety_device" as the database name and the "Non-partitioned" option.

9. 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.