

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

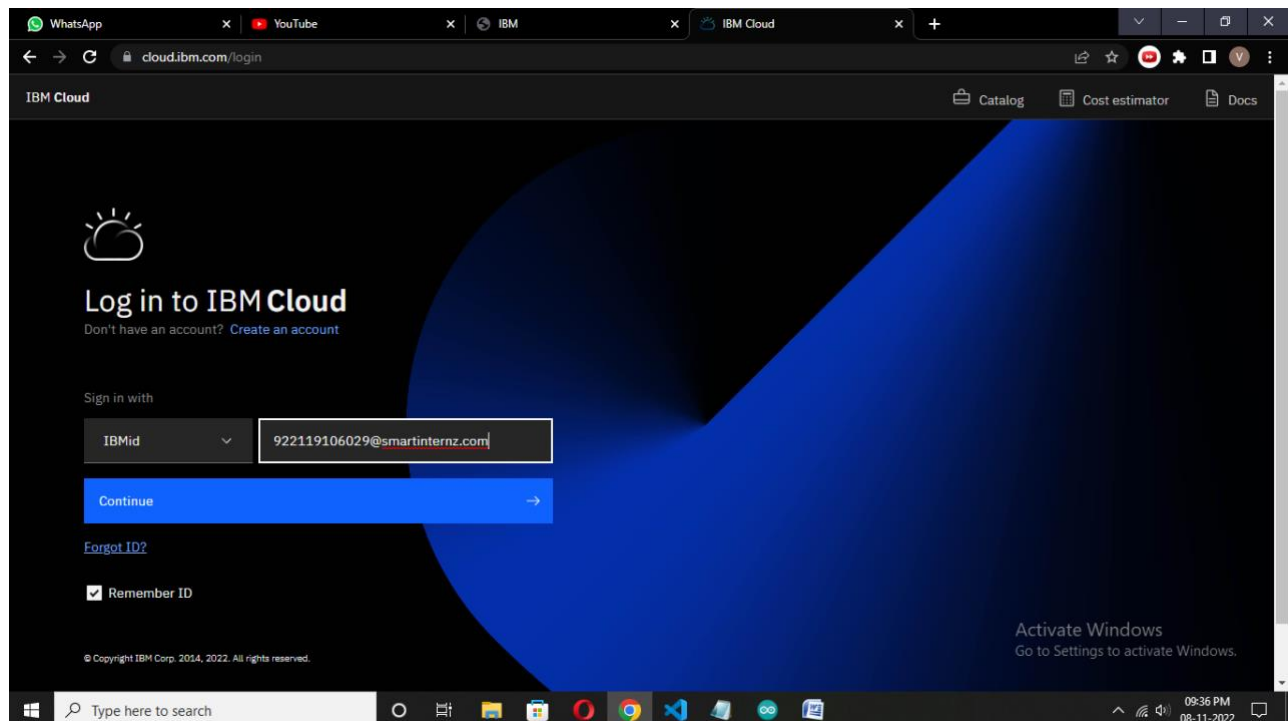
Date	08 November 2022
Team ID	PNT2022TMID33201
Project Name	IoT Based Safety Gadget For Child Safety Monitoring & Notification
Maximum Marks	4 Marks

AIM

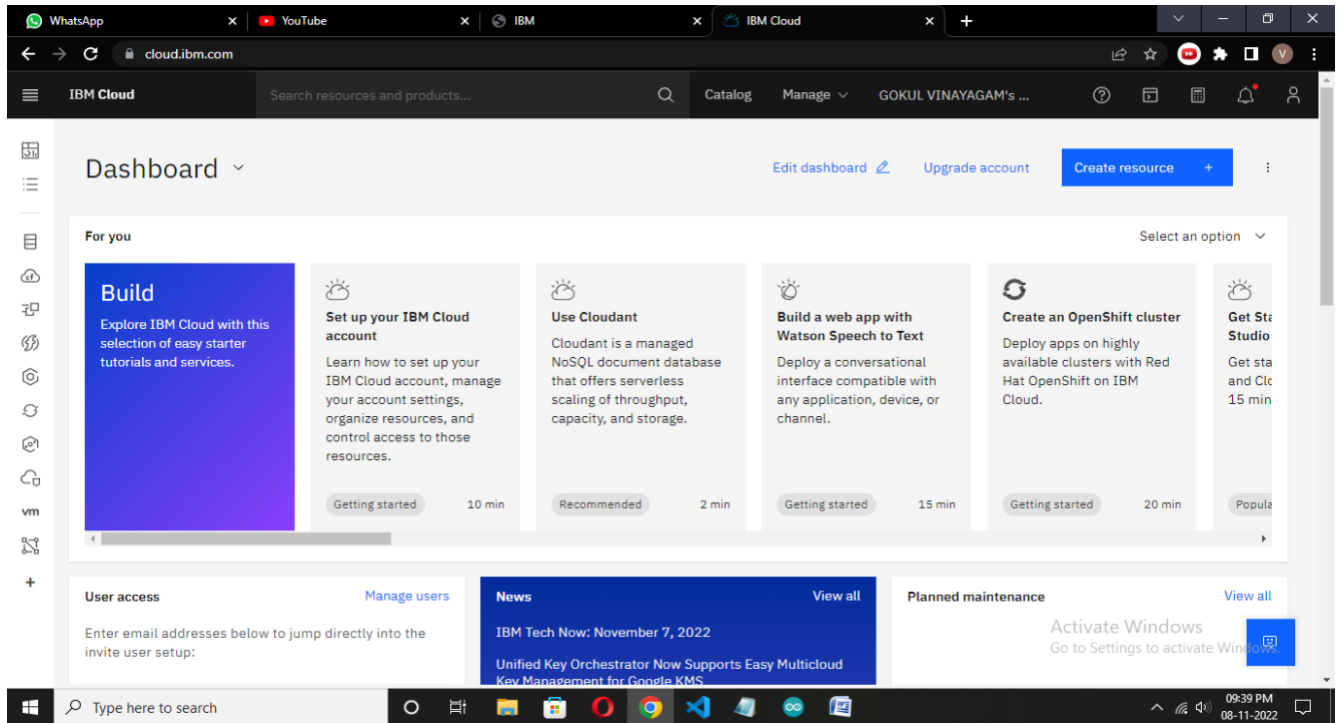
To create a database in Cloudbant DB to store location data

STEPS

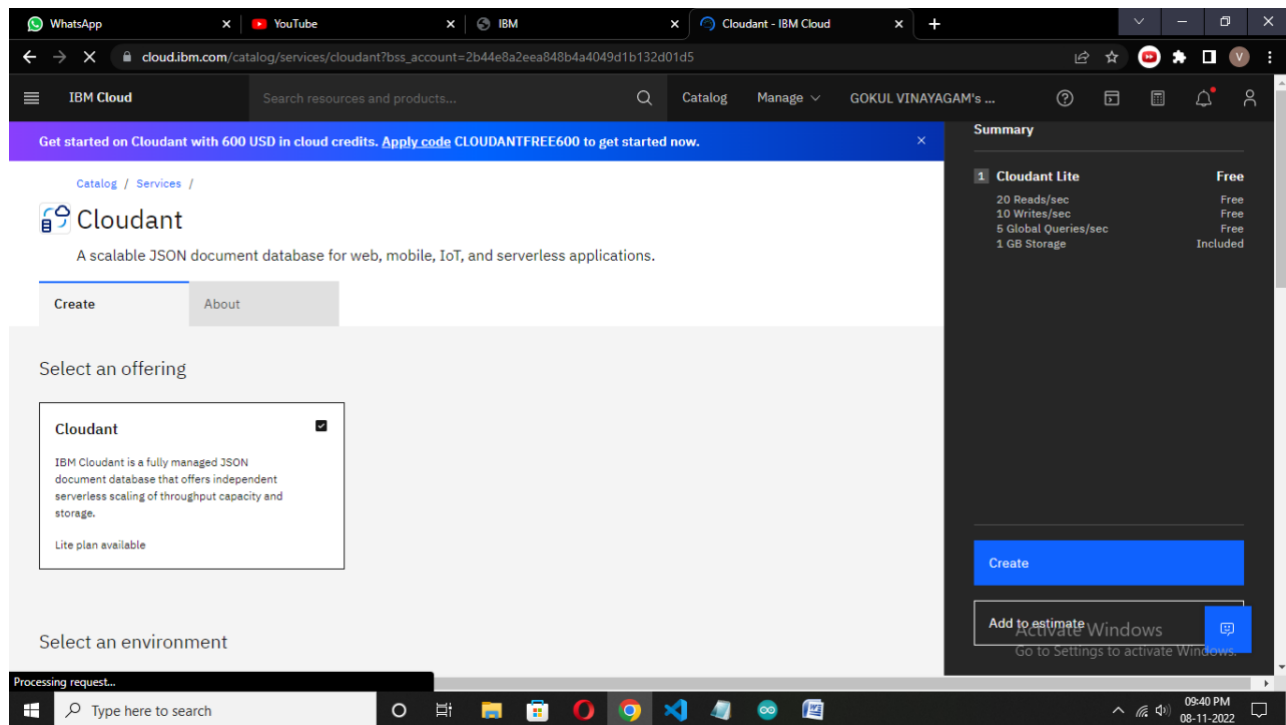
1.Login to IBM Cloud with smartinternz mail ID and Password.

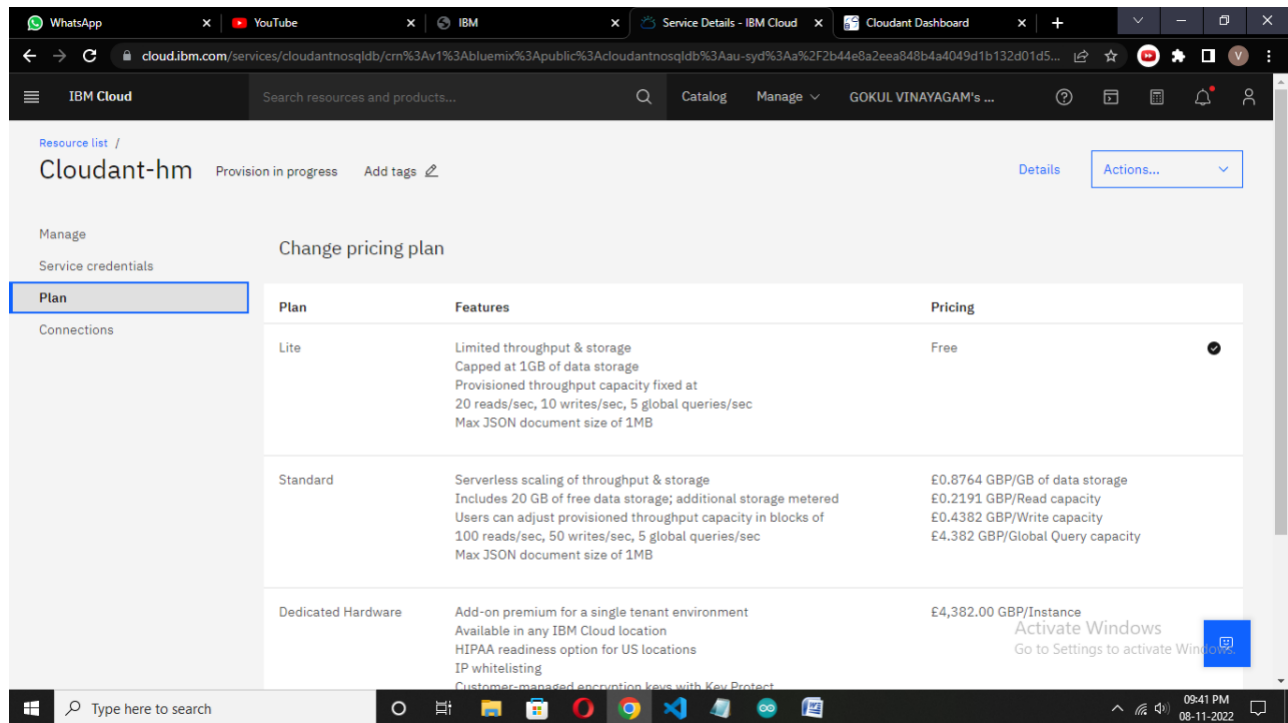


2. Click “Create Resource +” button

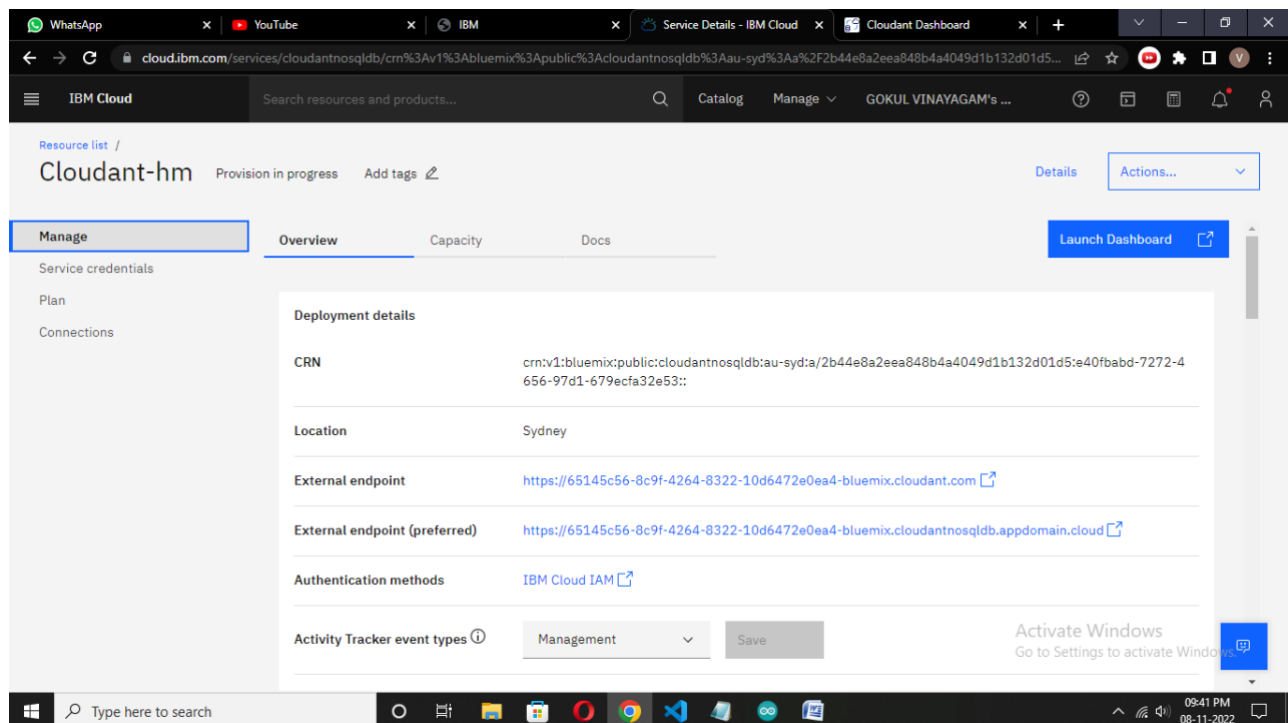


3. Search Cloudant in Catalog then Choose the Lite version





4. click on launch dashboard



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

The screenshot displays the IBM Cloudant Dashboard interface. The browser's address bar shows the URL: `65145c56-8c9f-4264-8322-10d6472e0ea4-bluemix.cloudant.com/dashboard.html#/all_dbs`. The dashboard header includes a "Databases" title, a "Database name" dropdown, a "Create Database" button, and a JSON icon. The main content area, titled "Your Databases", contains a table with the following data:

Name	Size	# of Docs	Partitioned	Actions
child_safety_device	0 bytes	0	No	[Icons for edit, lock, and delete]

At the bottom of the dashboard, it indicates "Showing 1-1 of 1 databases." and "Databases per page 20". A Windows taskbar is visible at the very bottom of the image, showing the time as 09:43 PM on 08-11-2022.

RESULT:

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

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