# **Create and Configure IBM Cloud Service**

## **Create A Database in Cloudant DB**

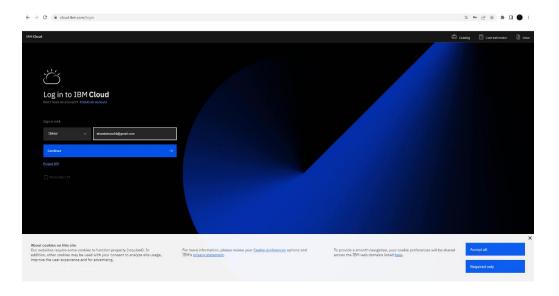
| Team ID      | PNT2022TMID14424  |
|--------------|---|
| Project Name | IoT Based Safety Gadget for Child Safety<br>Monitoring & Notification |

#### Aim:

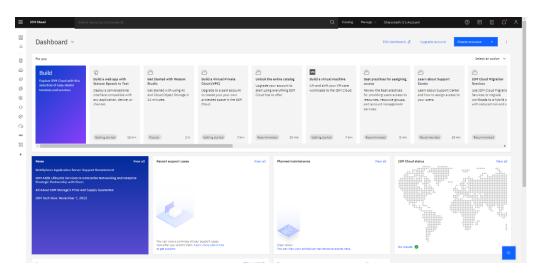
To create a database in Cloudant DB to store location data

# Steps:

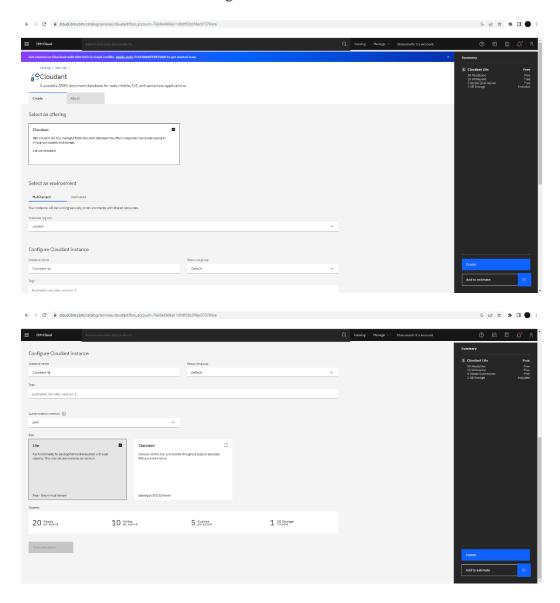
1.Log in to IBM Cloud with smart internz mail ID and Password.



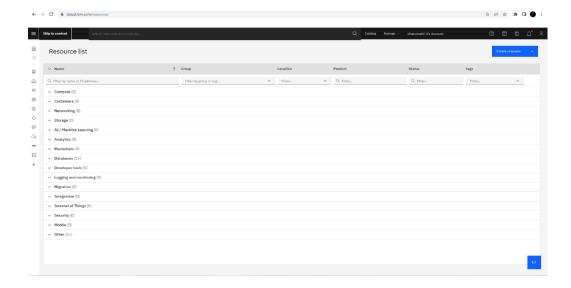
2.Click "Create Resource +" button.

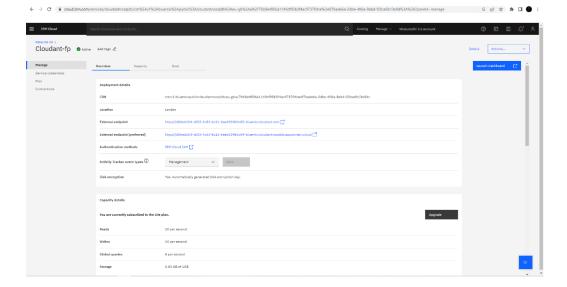


3. Search Cloudant in Catalog then choose the Lite version.

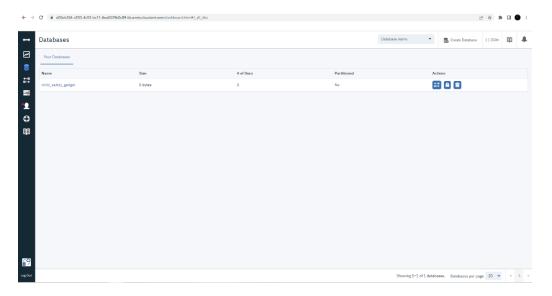


4. The Cloudant database resource created.





- 5.Click on launch dashboard.
- 6.Click "Create Database". Entered "child\_safety\_gadget" as the database name and the "Non-partitioned" option.
  - 7. The database "child\_safety\_gadget" has been created successfully.



### **Result:**

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