

**Create and Configure IBM
Cloud Service Create A
Database in Cloudant DB**

<i>Date</i>	<i>8 November 2022</i>
<i>Team ID</i>	<i>PNT2022TMID28330</i>
<i>Project Name</i>	<i>IoT Based gas leakage monitoring and alerting system</i>
<i>Maximum Marks</i>	<i>4 Marks</i>

TEAM ID :PNT2022TMID52179

LEADER: Suganesh.L

TEAM MEMBERS: Vishaal.G

Subbanadh C.V

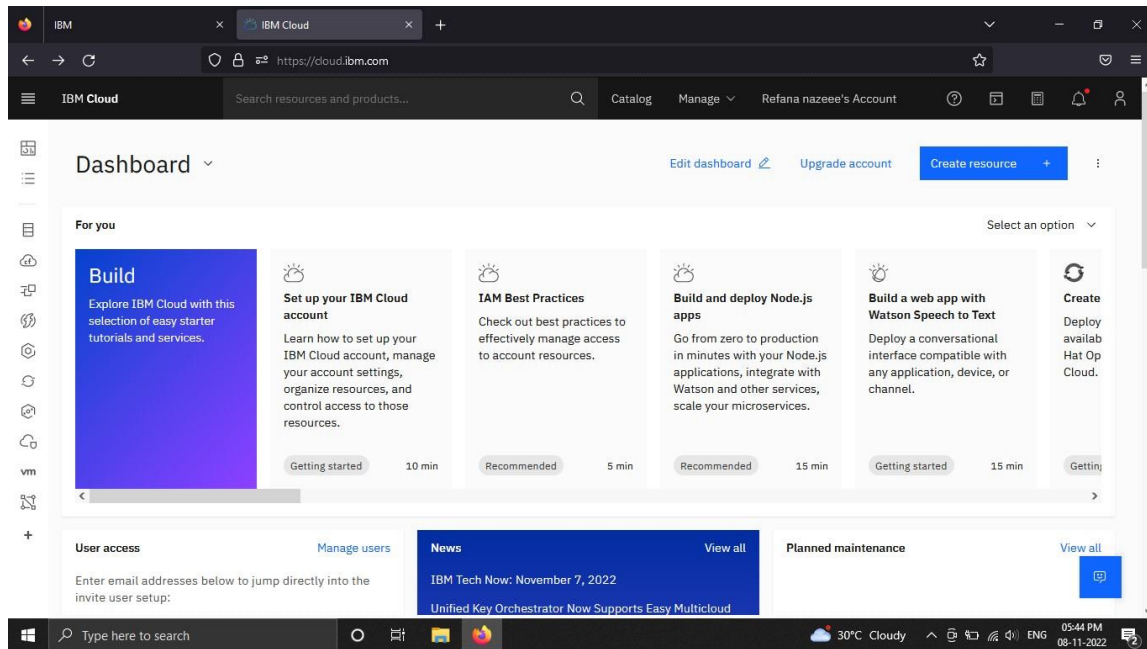
Sandeep.A

AIM

To create a database in Cloudant DB to store location data

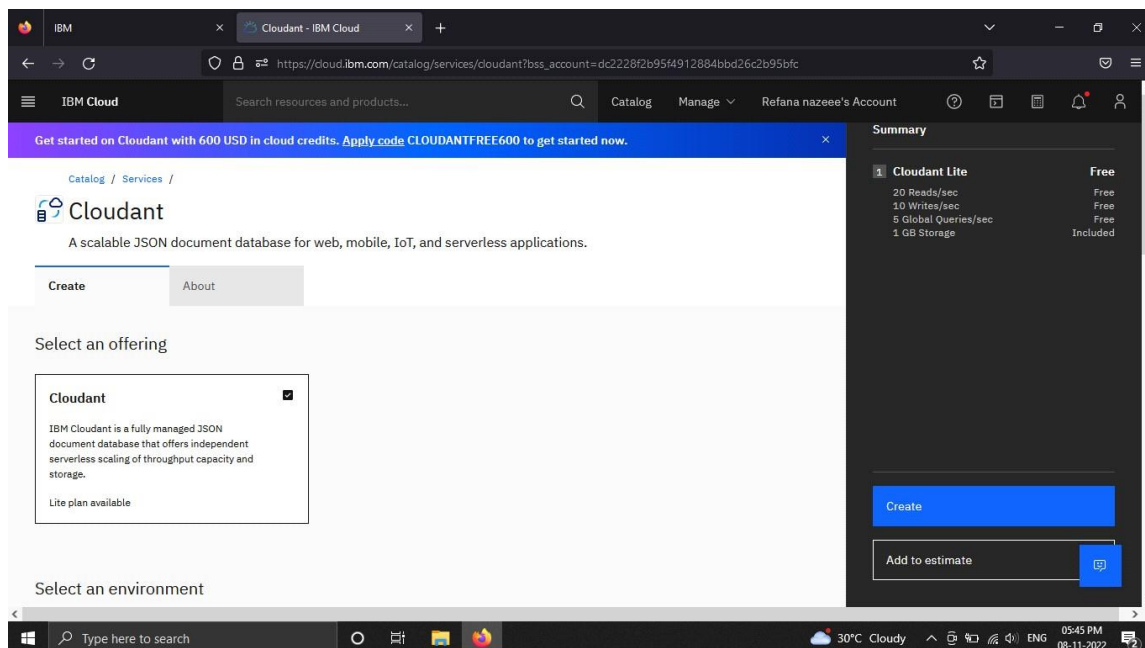
STEPS

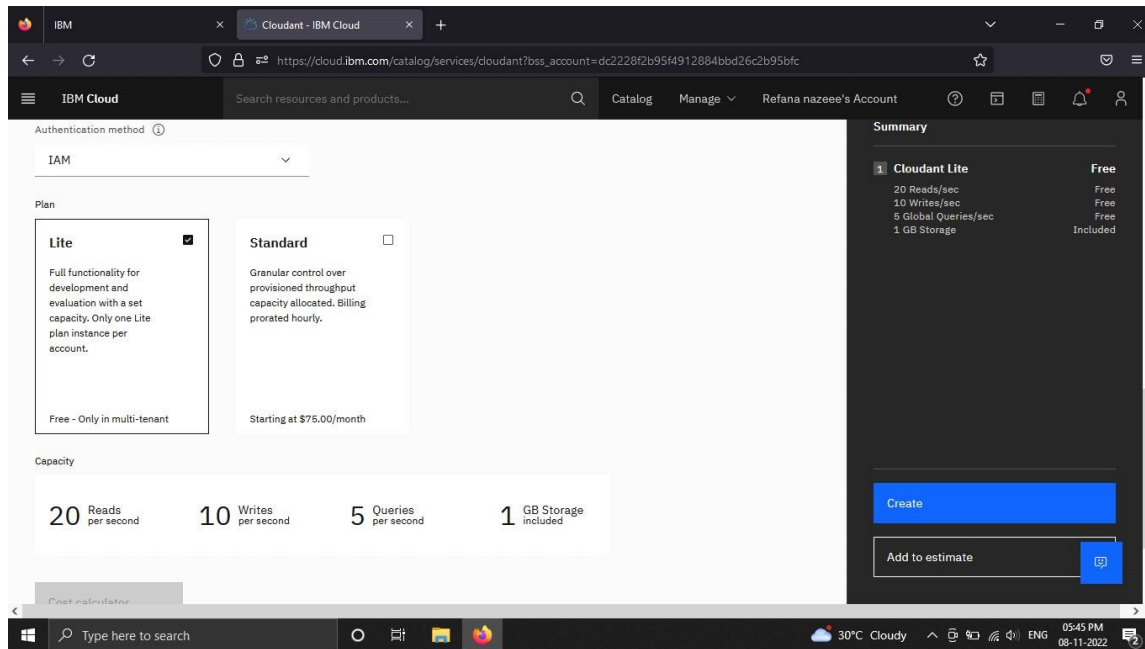
Login to IBM Cloud with registered email ID and Password.



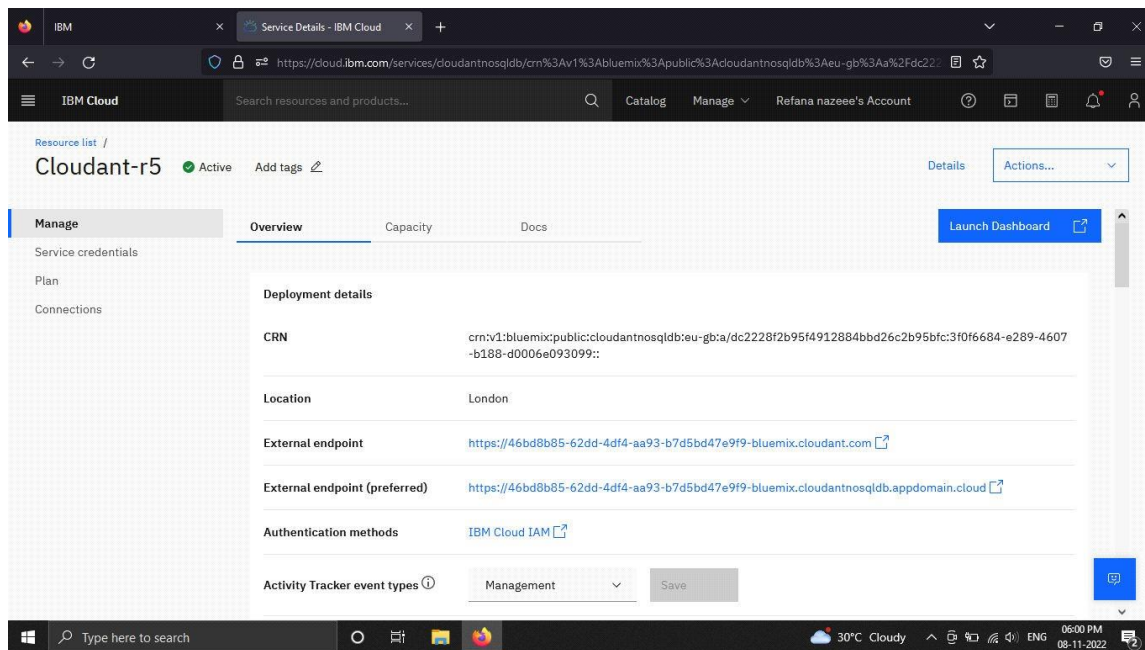
Click “Create Resource +” button

Search Cloudant in Catalog then Choose the Lite version

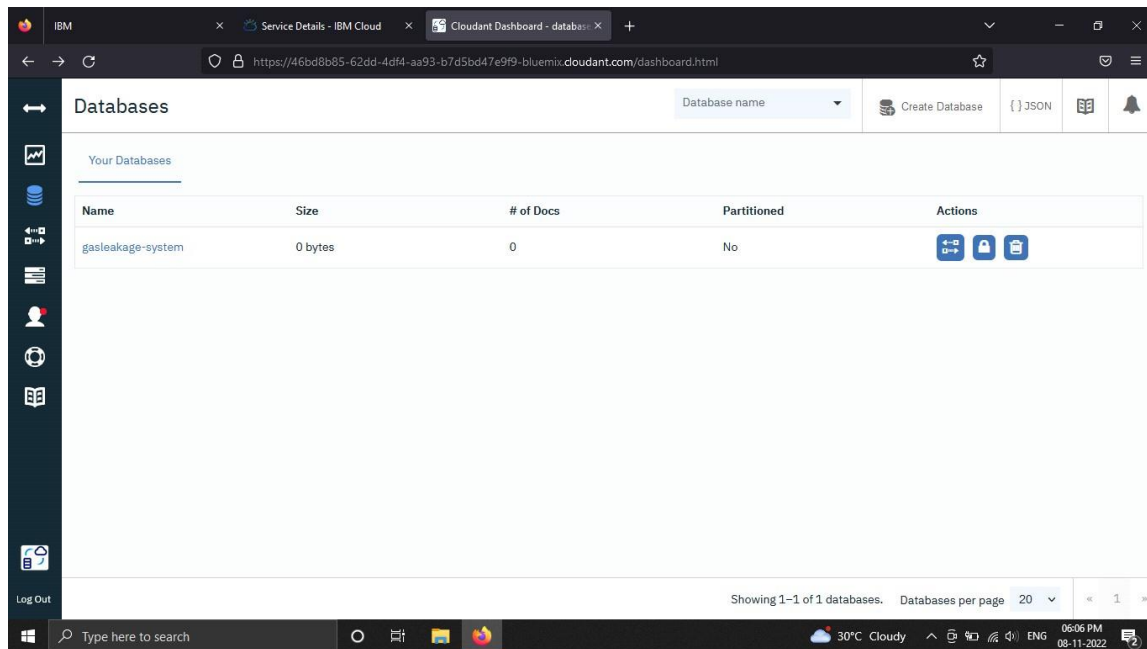




The Cloudant database resource created



- Click “Create Database”. Entered “gasleakage-system” as the databasename and the “Non-partitioned” option.
- The database “gasleakage-system” has been created and it's work Successfully



RESULT:

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