

**Create And Configure IBM
Cloud ServiceCreate A Database
in Cloudant DB**

<i>Date</i>	<i>8 november 2022</i>
<i>Team ID</i>	<i>PNT2022TMID52179</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: Refana.n

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Swetha.m.s

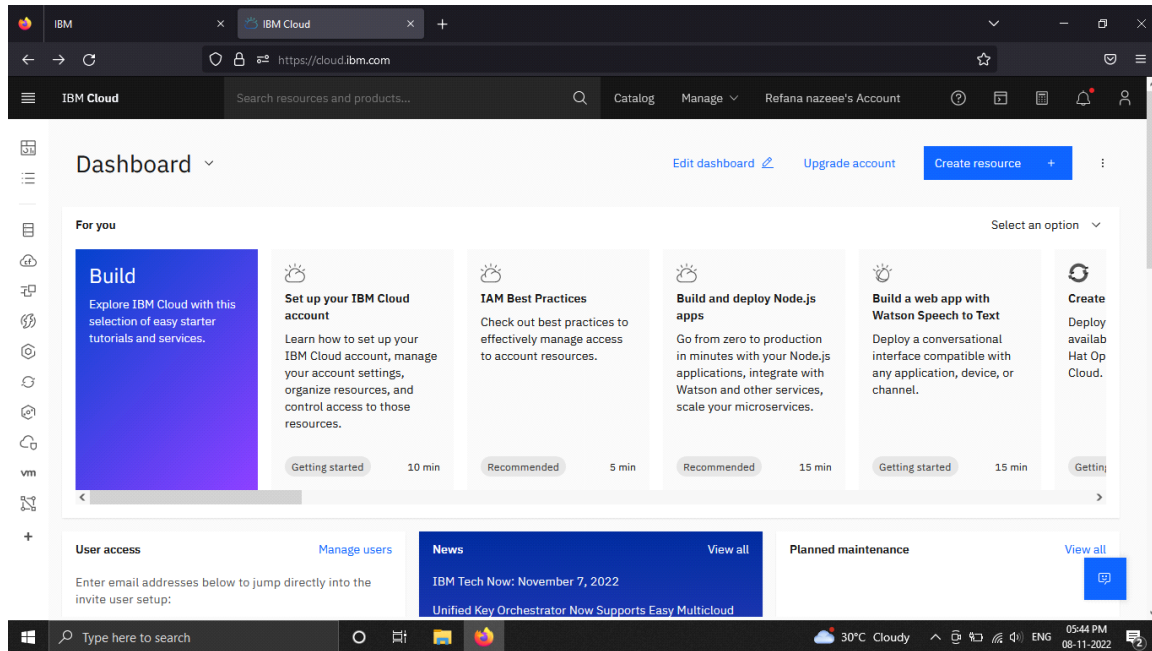
Malathi.p

AIM

To create a database in Cloudant DB to store location data

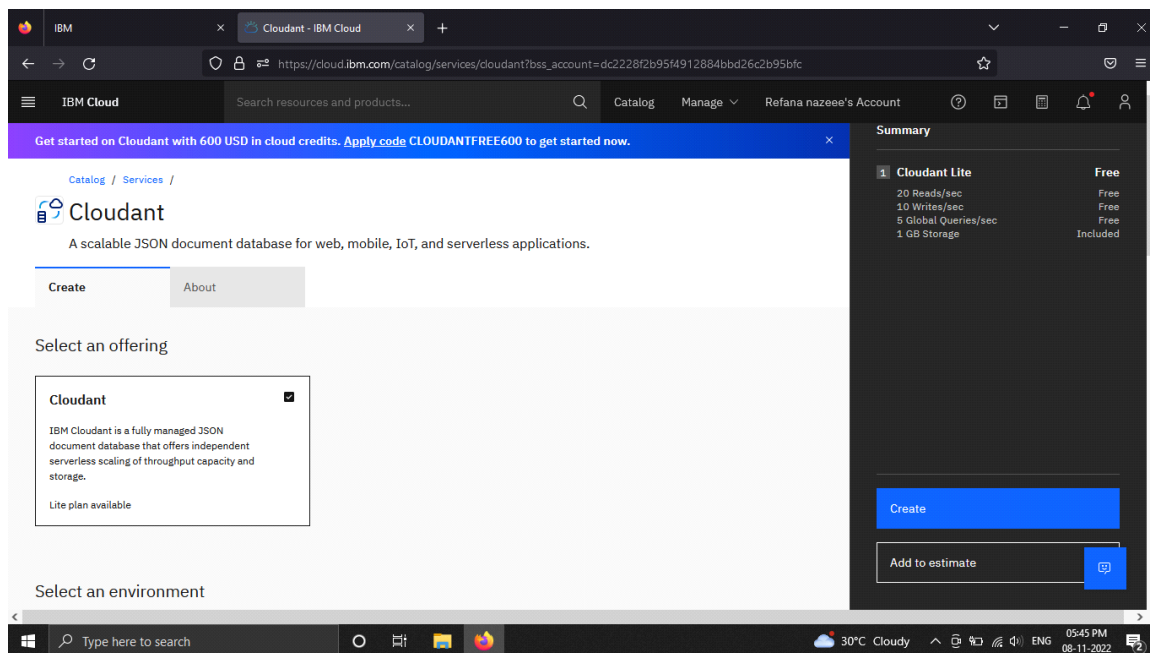
STEPS

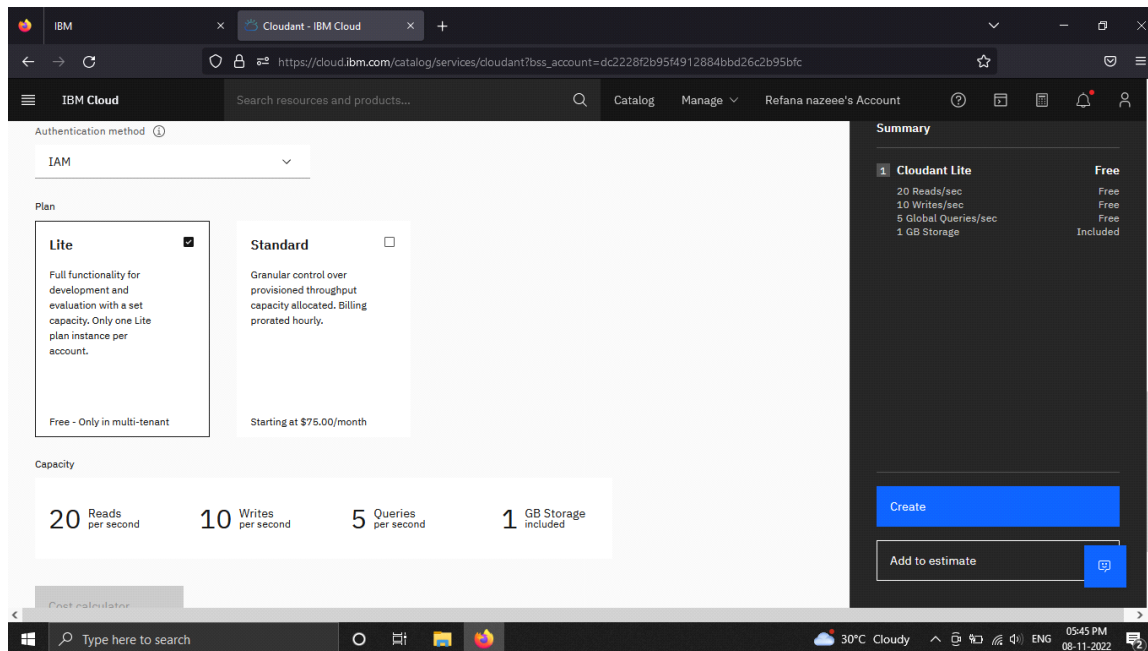
Login to IBM Cloud with registered email ID and Password.



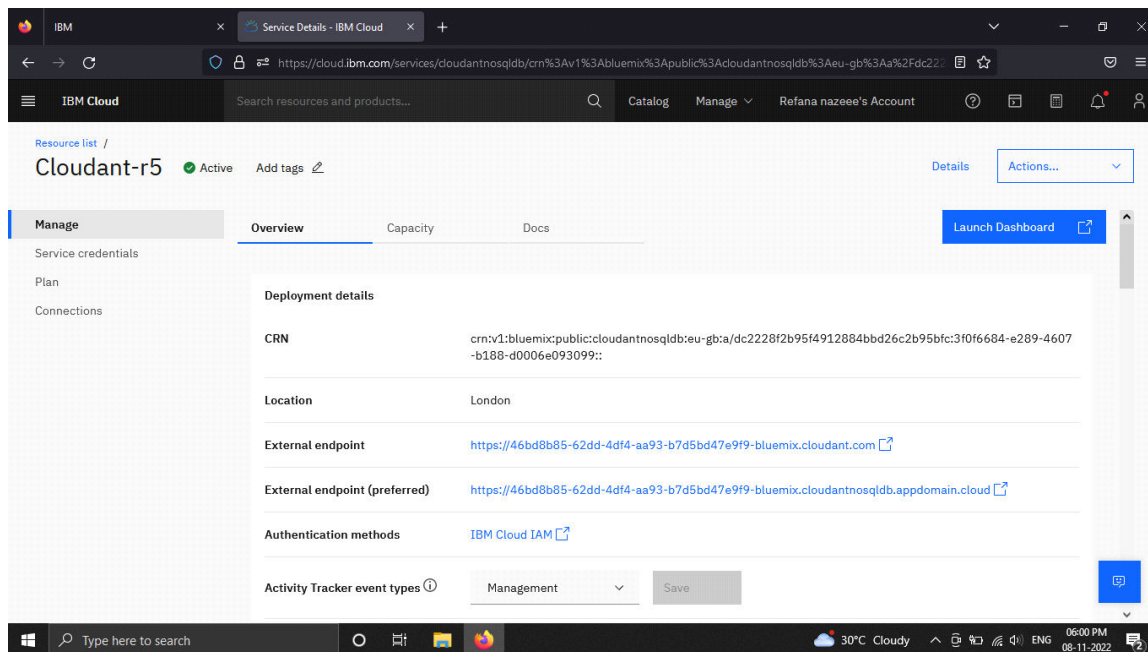
Click “Create Resource +” button

Search Cloudant in Catalog then Choose the Lite version

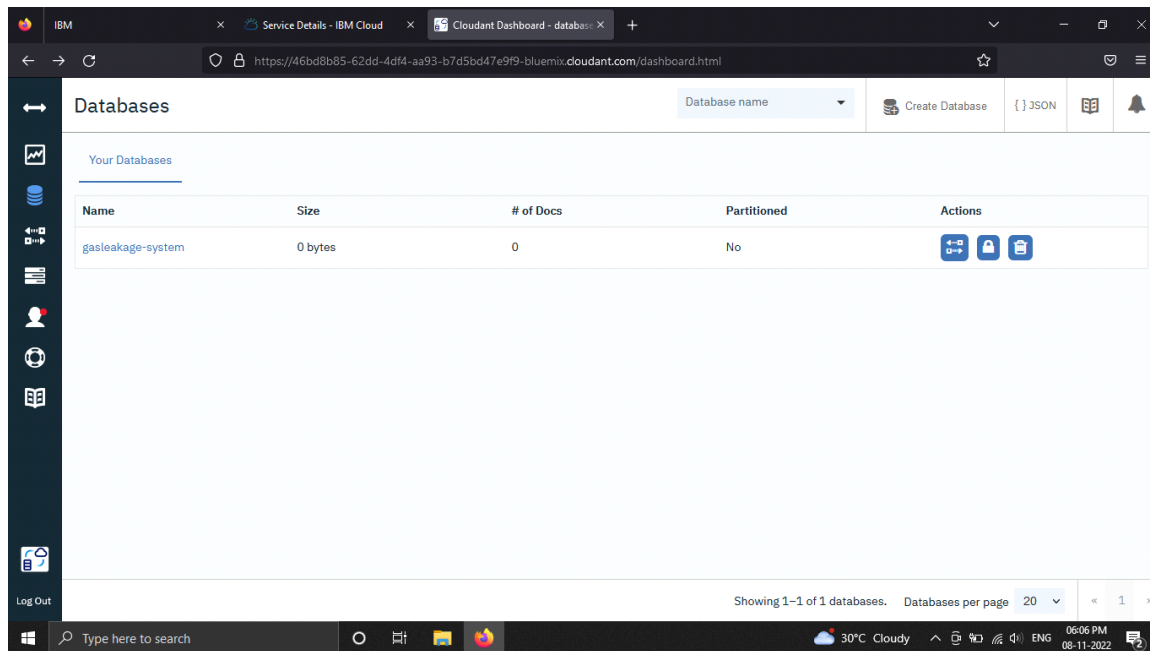




The Cloudant database resource created



- 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.