Create and Configure IBM Cloud Services
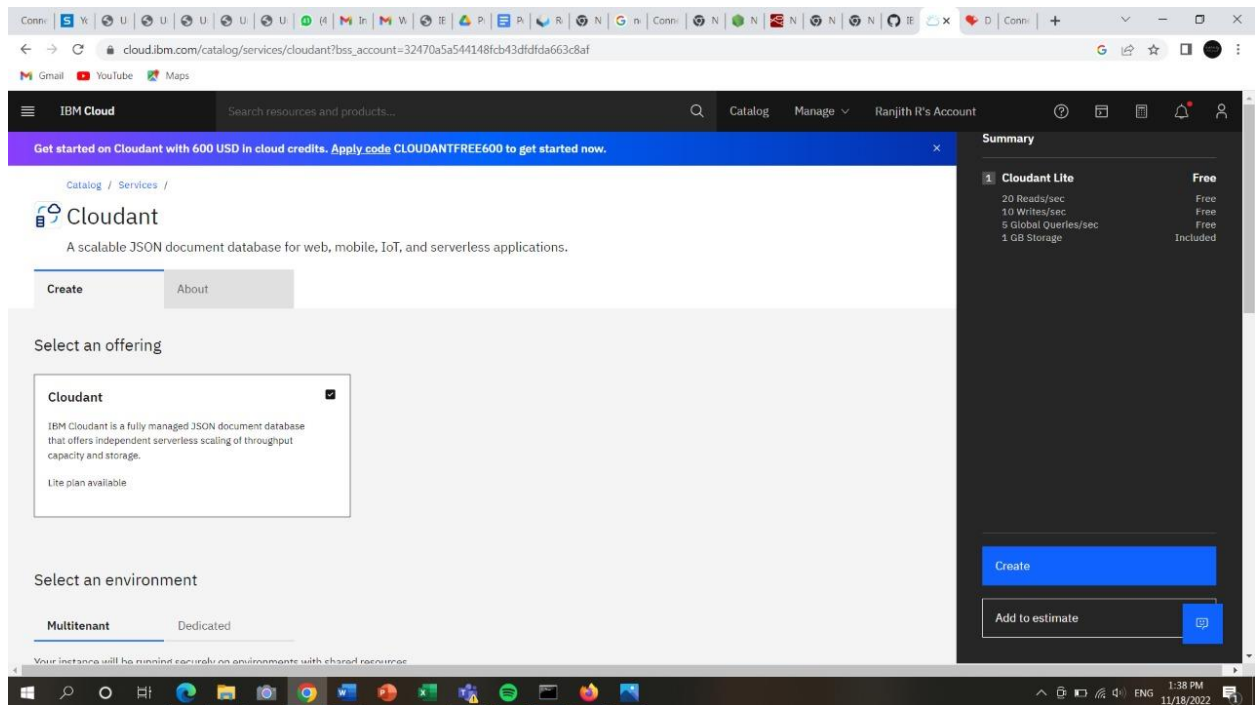
Create a Database using Cloudant DB

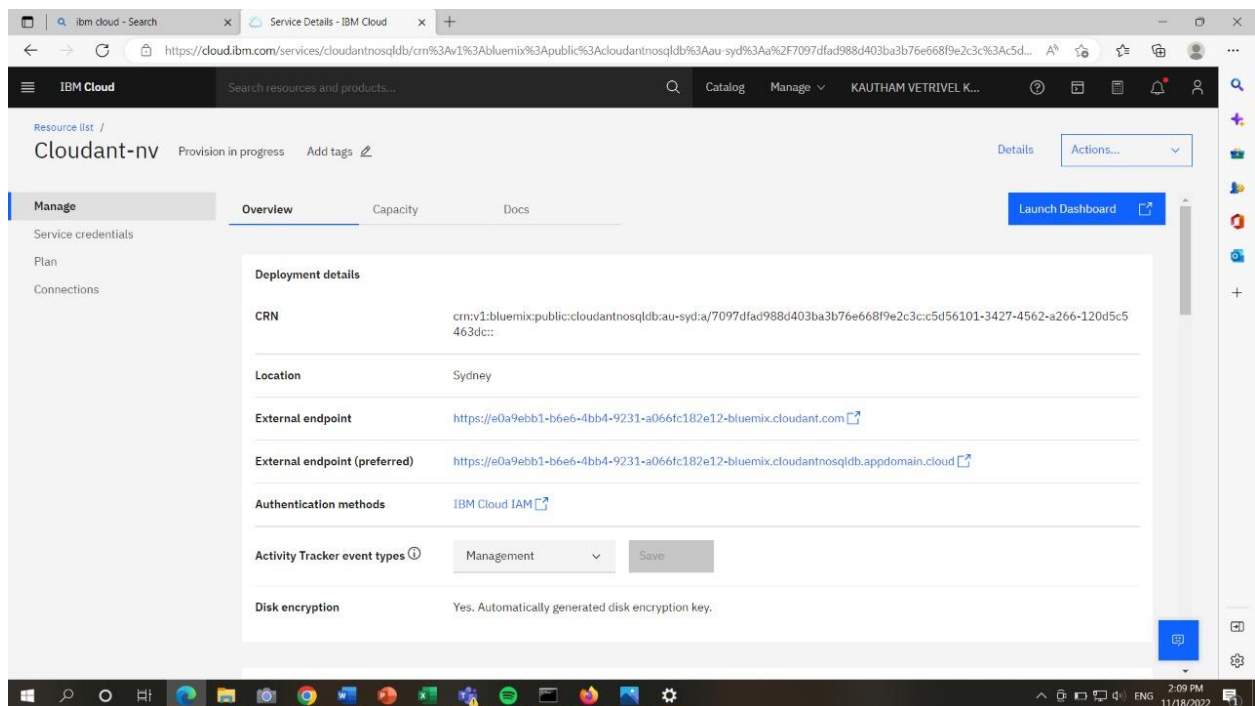| Date	18 November 2022
Team ID	PNT2022TMID11020
Project Name	Project – Smart medicine reminder for elderly people

Step 1:Login into a IBM
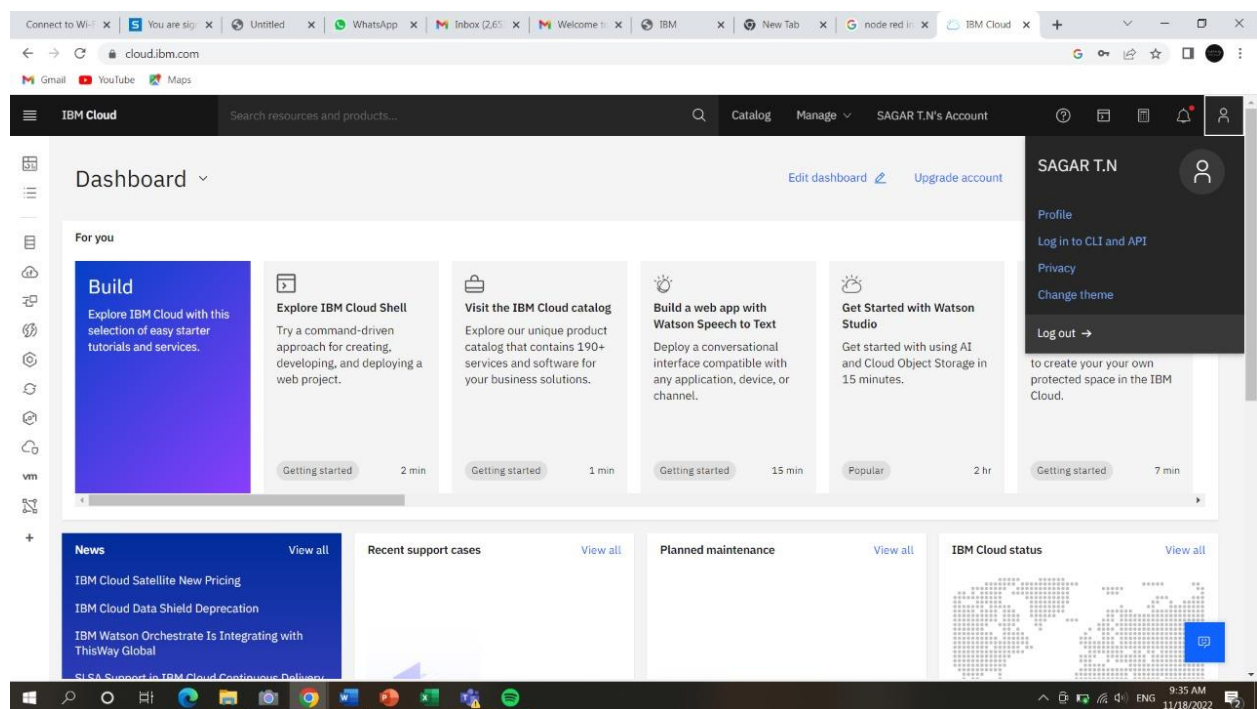
Step2: In Search type the cloudant db and click create button and check the plans

Step 3 : Check manage for more details

Step 4: create query document and click save document

Screenshot 1

ibm cloud - Search | Service Details - IBM Cloud | Cloudant Dashboard

https://e0a9ebb1-b6e6-4bb4-9231-a066fc182e12-bluemix.cloudant.com/dashboard.html

Databases

Database name

Create Database   {} JSON

Your Databases

Name	Size	# of Docs	Partitioned

Create Database

Database name

noderedsyivq20221105

Partitioning

○ Non-partitioned - recommended for most workloads
● Partitioned

∨ Which should I choose?

If your data can be modelled within the constraints that it imposes, partitioning can improve performance for large databases. See guide and the extra service limits for more details.

If in doubt, choose a non-partitioned database.

Cancel   Create

Showing 1–0 of 0 databa

Log Out

2:13 PM 11/18/2022

Screenshot 2

ibm cloud - Search | Service Details - IBM Cloud | Cloudant Dashboard - database

https://e0a9ebb1-b6e6-4bb4-9231-a066fc182e12-bluemix.cloudant.com/dashboard.html#database/esdd/_new

esdd > New Document

{} JSON

✓ Create Document   Cancel

```
1  {
2    "_id": "krithik",
3    "Mobile Number" : "9156907983",
4    "Product" : {
5      "Item1" : "Mouse",
6      "Item2" : "pen",
7      "Item3" : "headphones",
8    }
9  }
10
```

Log Out

2:31 PM 11/18/2022

Successfully create the ibm cloudant DB