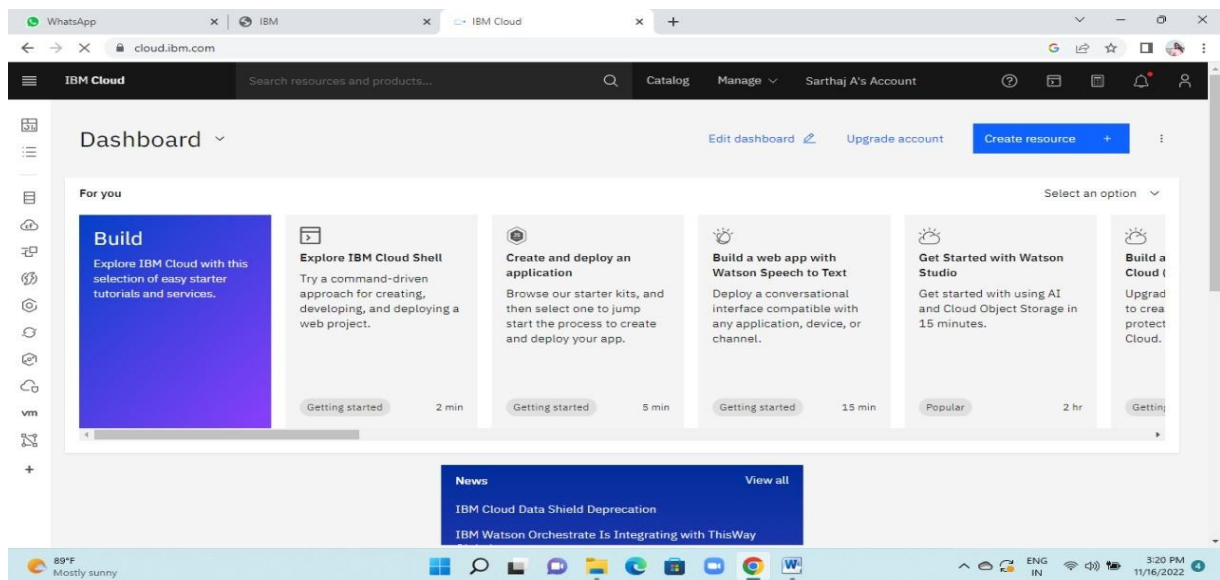


CREATE A DATABASE IN CLOUDANT DB

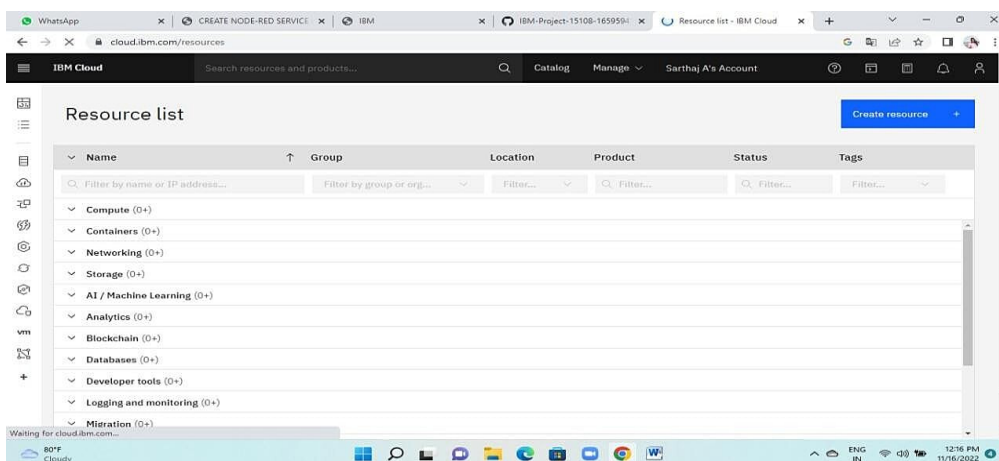
| | |
|--------------|--|
| DATE | 14-Nov-2022 |
| TEAM ID | PNT2022TMID44775 |
| PROJECT NAME | IOT Based Smart Crop Protection System for Agriculture |

Step 1 : Utilize your account information to log in to IBM Cloud.

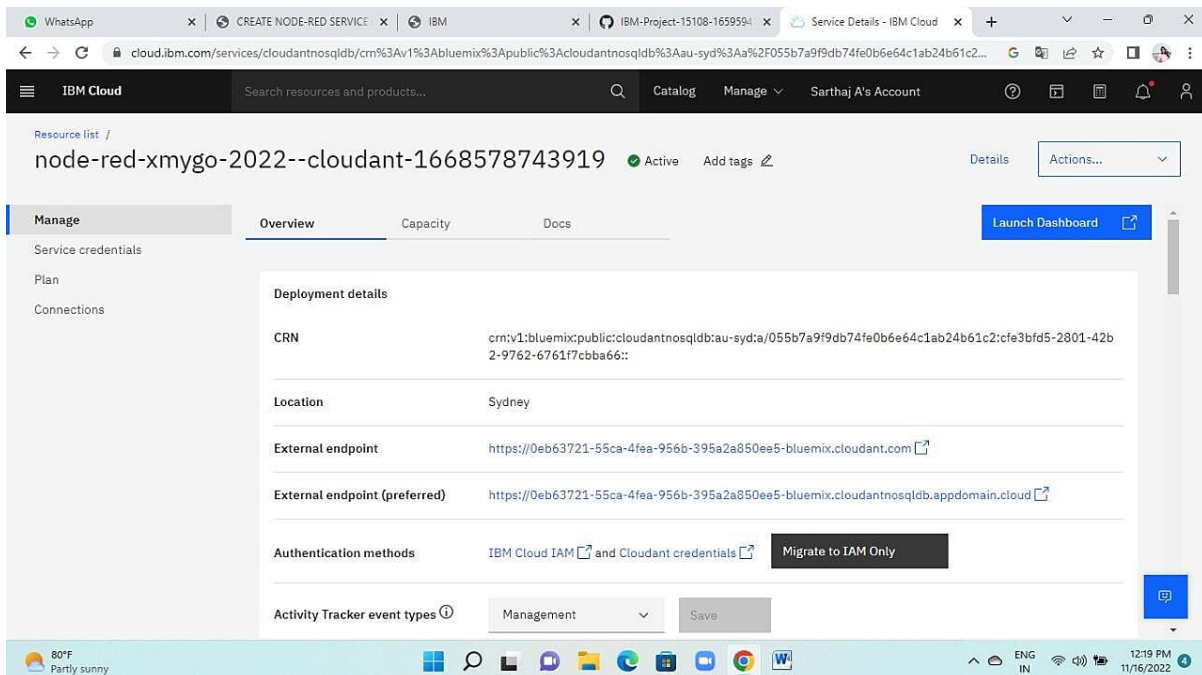
Step 2 : access the list



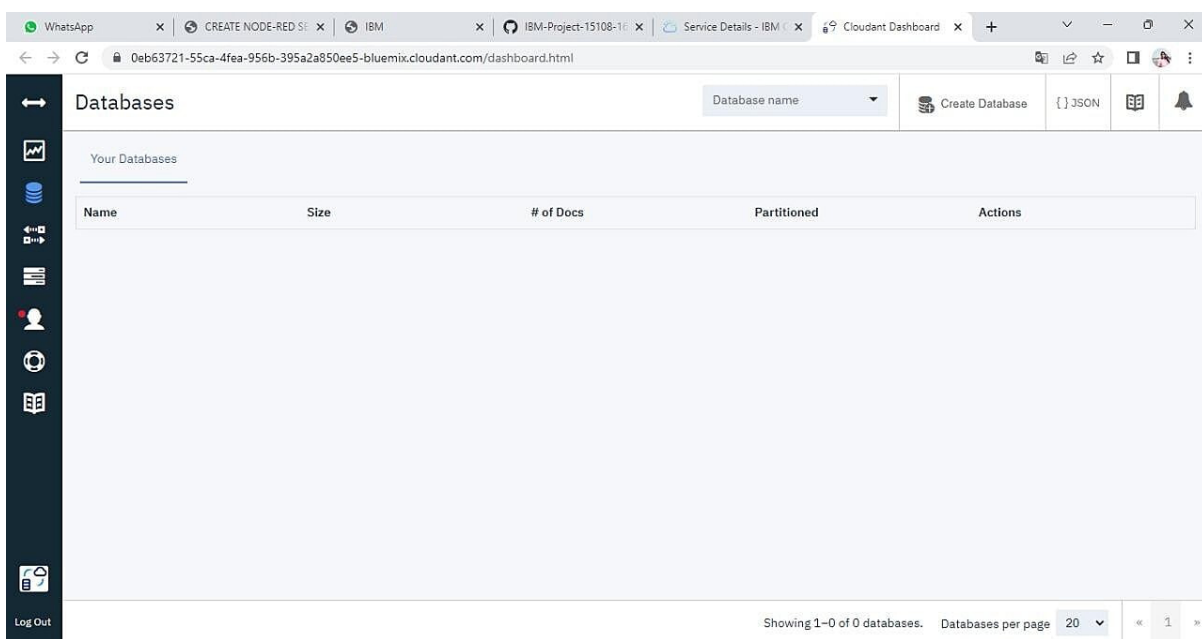
Step 3 : Select the data base from the resource list where you can examine the cloudant service's active status by clicking on that cloudant.



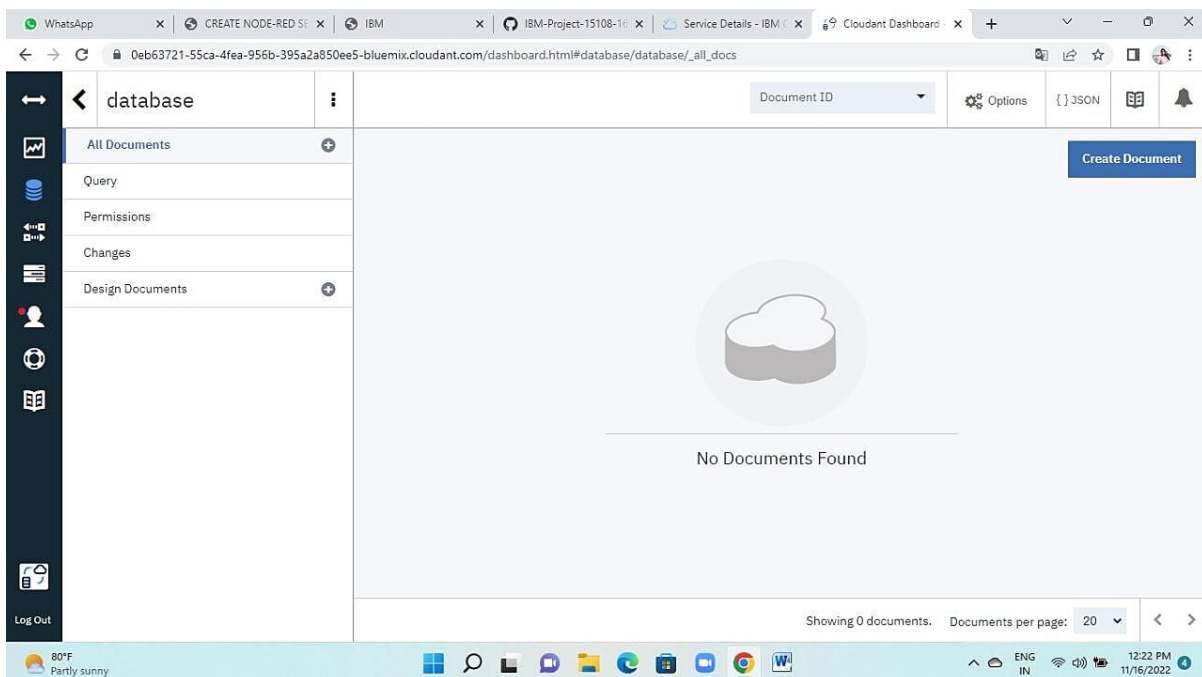
Step 4 : Following that, you may see "Launch Dashboard" in a blue box at the top and click on it.



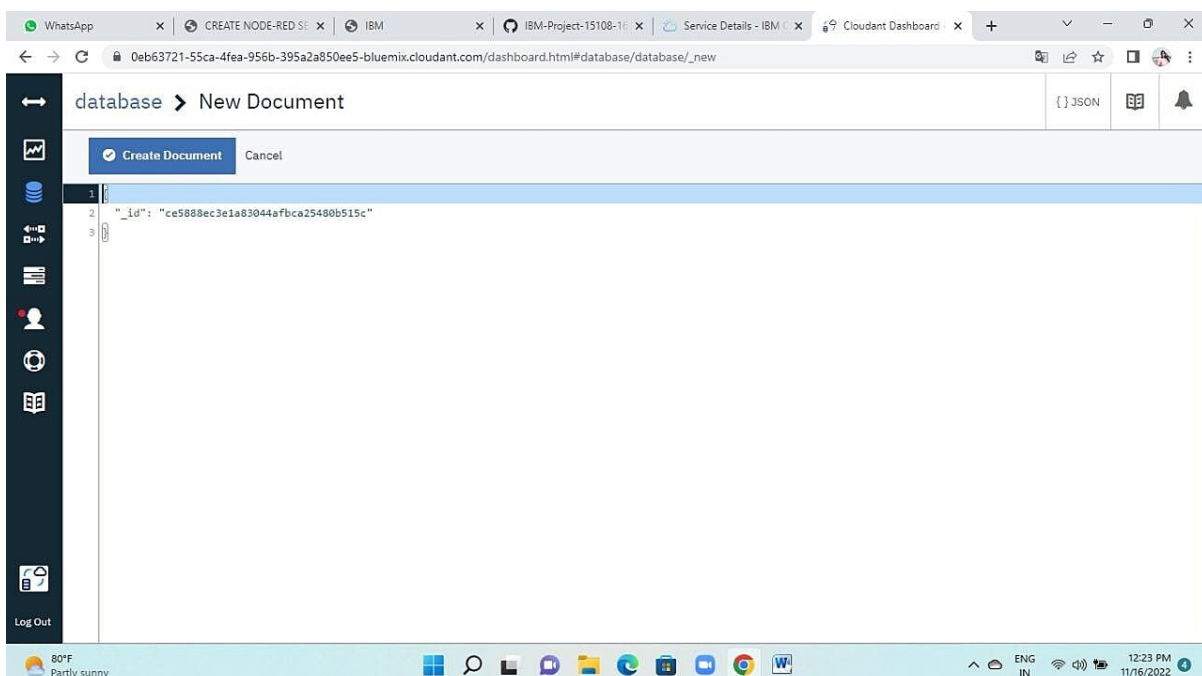
Step 5 : After that, it will open as shown below, and you can create a database by clicking the create database button as shown. then enter the information and select "create"



Step 6 : In order for the database to be successfully created



Step 7 : Now select Create Document from this database's menu to begin producing a document that will be used to create a database and store an image URL.



WhatsApp x CREATE NODE-RED SE x IBM x IBM-Project-15108-1 x Service Details - IBM x Cloudant Dashboard x

0eb63721-55ca-4fea-956b-395a2a850ee5-bluemix.cloudant.com/dashboard.html#database/database/_all_docs

database

Document ID

Options {} JSON

All Documents +

Query

Permissions

Changes

Design Documents +

Create Document

| id | key | value |
|----------------------------------|----------------------------------|--|
| ce5888ec3e1a83044afbca25480b515c | ce5888ec3e1a83044afbca25480b515c | {"rev": "1-4dbd60ab6e655d7ba1af92..."} |

Showing document 1 - 1. Documents per page: 20

80°F Partly sunny

12:35 PM 11/16/2022

Step 8 : Consequently, a document is produced

WhatsApp x CREATE NODE-RED SE x IBM x IBM-Project-15108-1 x Service Details - IBM x Cloudant Dashboard x

0eb63721-55ca-4fea-956b-395a2a850ee5-bluemix.cloudant.com/dashboard.html#/_all_dbs

Databases

Database name

Create Database {} JSON

Your Databases

| Name | Size | # of Docs | Partitioned | Actions |
|----------|----------|-----------|-------------|---------|
| database | 14 bytes | 1 | No | |

Showing 1-1 of 1 databases. Datab

Speakers (High Definition Audio Device): 74%

80°F Partly sunny

12:38 PM 11/16/2022