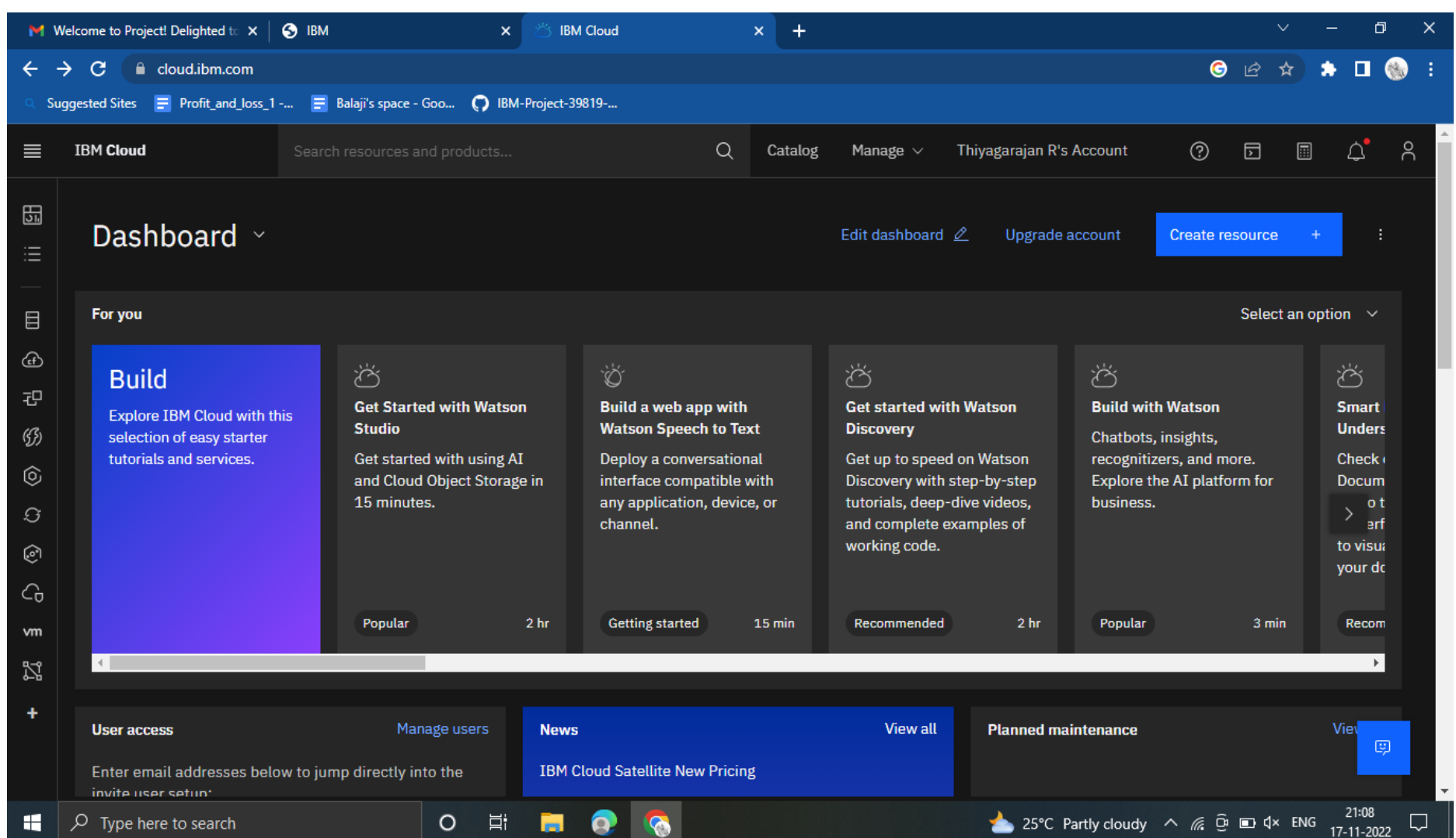


Create a database in cloudant DB

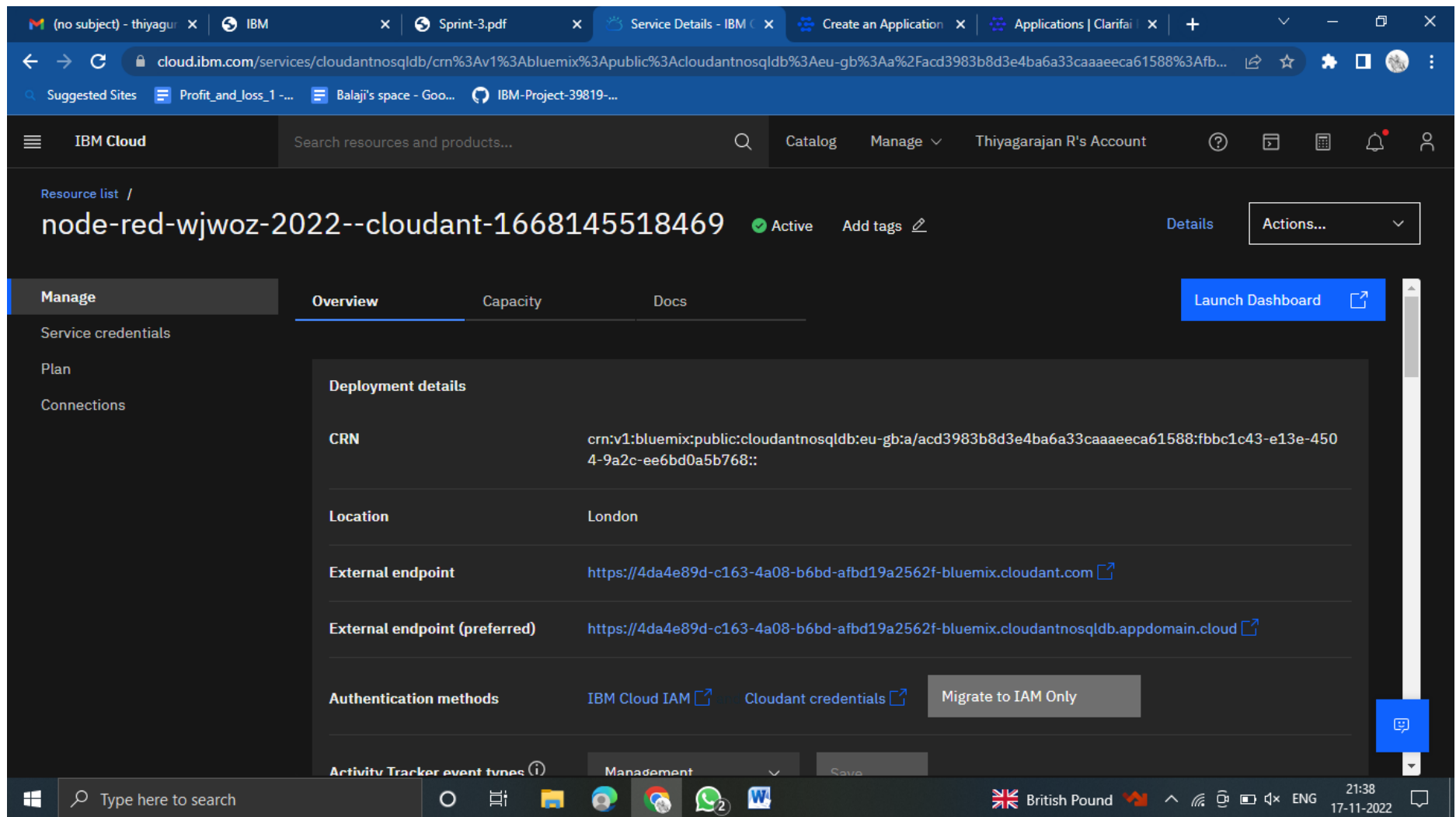
TEAM ID	PNT2022TMID33628
TITLE	IOT based smart crop protection for agricultural system

Step:1 Utilize your account information to log into ibm cloud account.

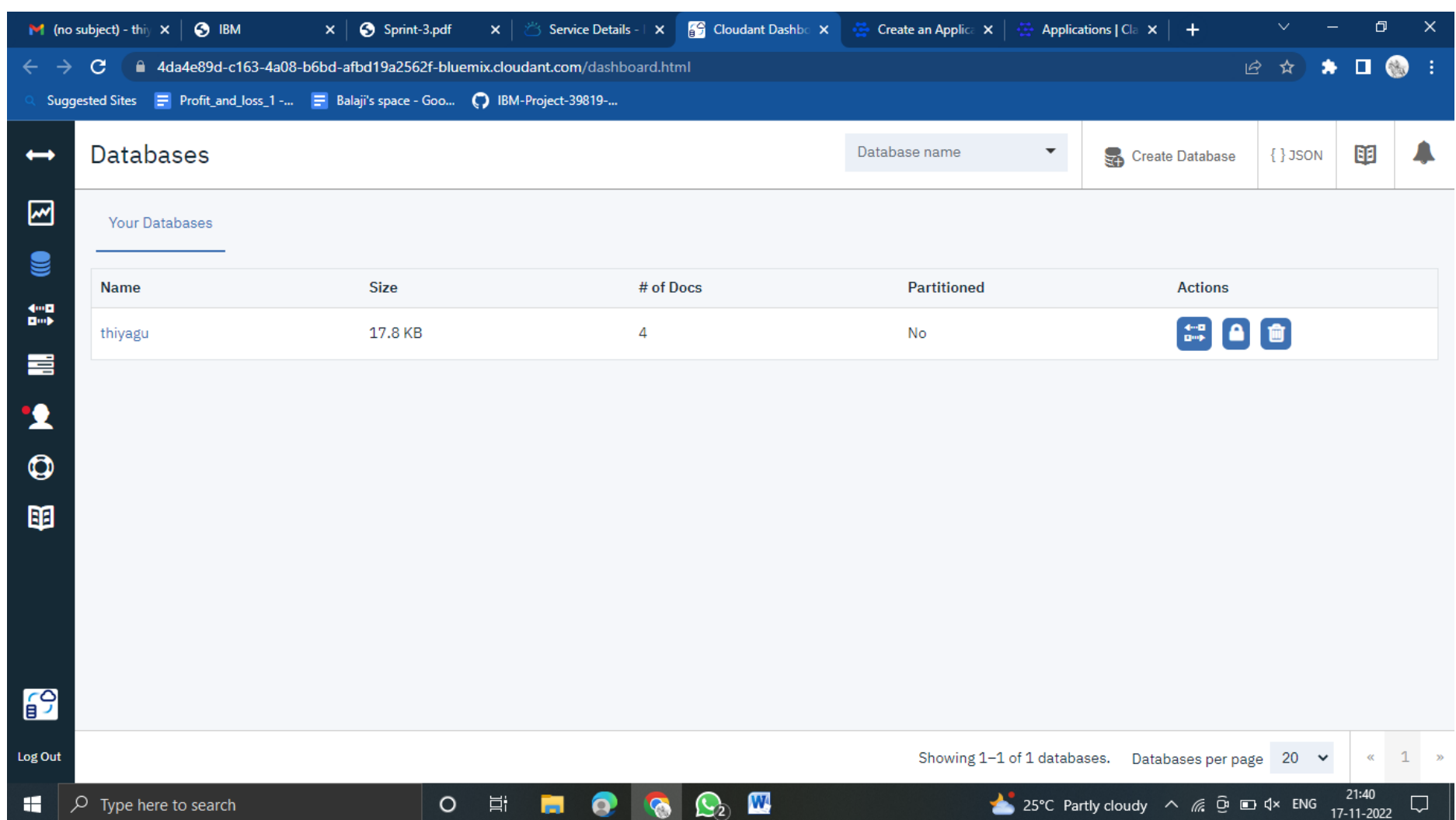
Step2: access the resource list



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

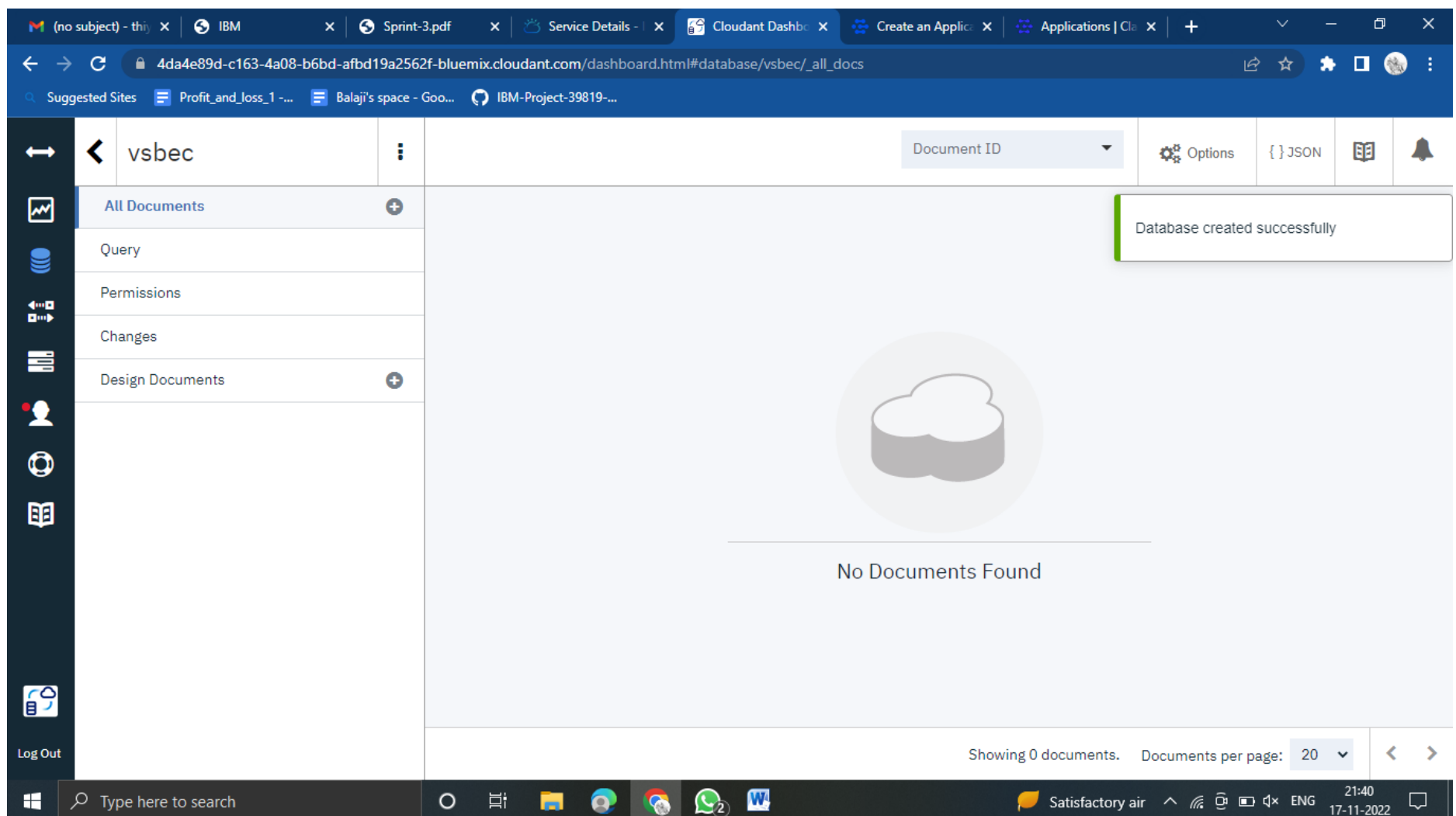


step 4: Following that , you may see the “Launch dashboard” in a blue box at the top and click on it.



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 menu to begin producing a document that will be used to create a database and store an image URL.

Cloudant Dashboard interface showing the 'vsbec' database. The left sidebar contains navigation options: All Documents, Query, Permissions, Changes, and Design Documents. The main area displays 'No Documents Found' with a cloud icon. A notification banner at the top right states 'Database created successfully'. The bottom status bar shows 'Showing 0 documents. Documents per page: 20'.

Cloudant Dashboard interface showing the 'vsbec' database with a 'New Document' form. The form includes a 'Create Document' button and a text area containing the JSON document:

```
{ "_id": "c69e6d100fba051454d2392ceabd1a57" }
```

. The bottom status bar shows 'AQI 95' and the date '17-11-2022'.

step 8: Consequently , a document is produced

Monitoring

Databases

Replication

Active Tasks

Account

Support

Documentation

IBM Cloudant

Log Out IBMID-6770003RRL

Databases

Database name

Create Database

{ } JSON

Your Databases

Name	Size	# of Docs	Partitioned	Actions
thiyagu	17.8 KB	4	No	<div></div>
vsbec	0 bytes	0	No	<div></div>

Showing 1–2 of 2 databases. Databases per page 20