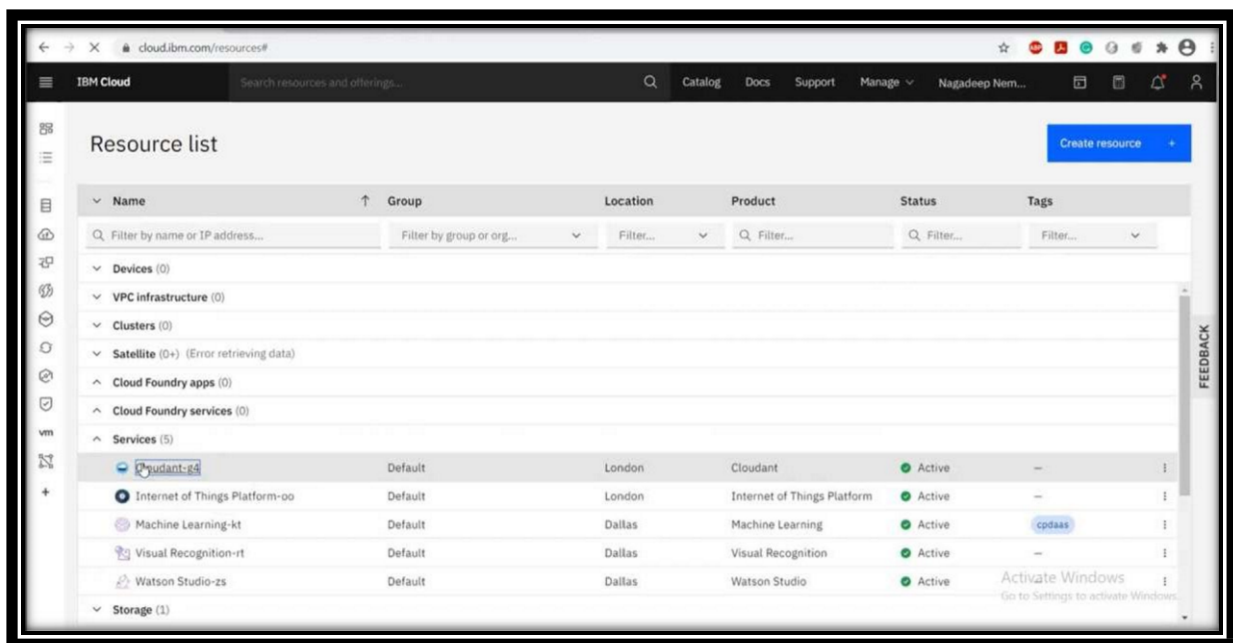# Team id: PNT2022TMIDI17213
PROCEDURE TO CREATE CLOUDANT-DB

➢ To create a database using IBM cloudant service

Step 1: Open the IBM cloud website. In the Resource list page, under Services click Cloudant-g4.You'll be redirected to a new page, click Launch Dashboard.
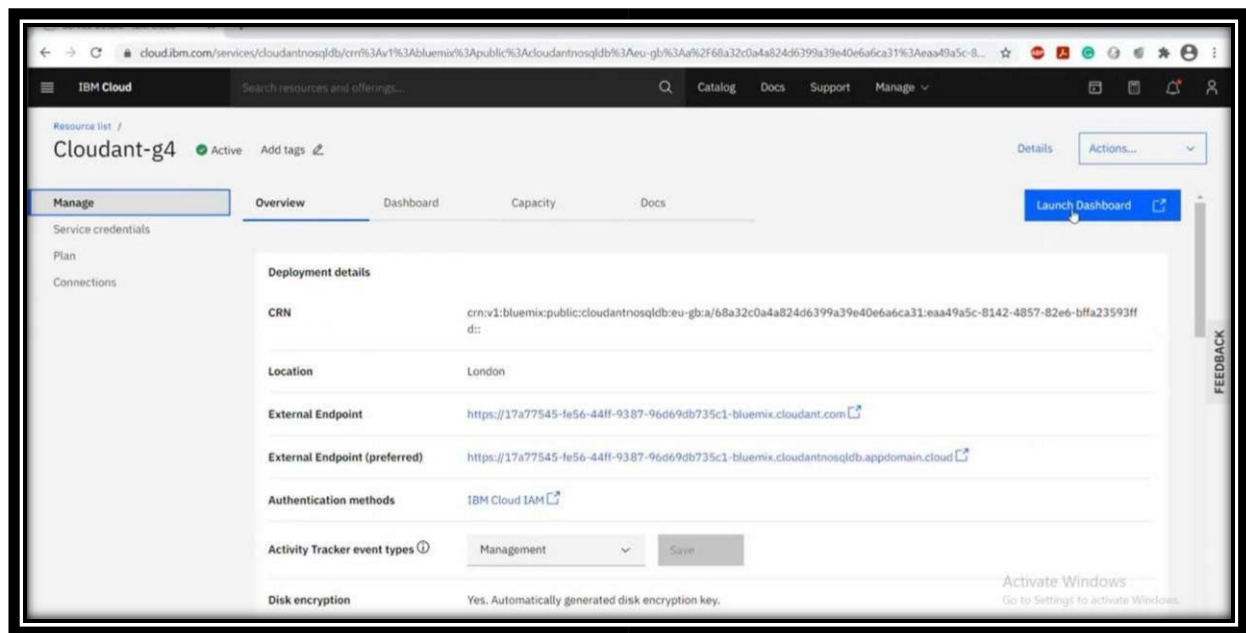
Step 2: You'll be redirected to databases page. Provide a database name and select partitioned and then select create. Then click create document

Step 3: A new page will appear with id. Enter your database and

Screenshot 1

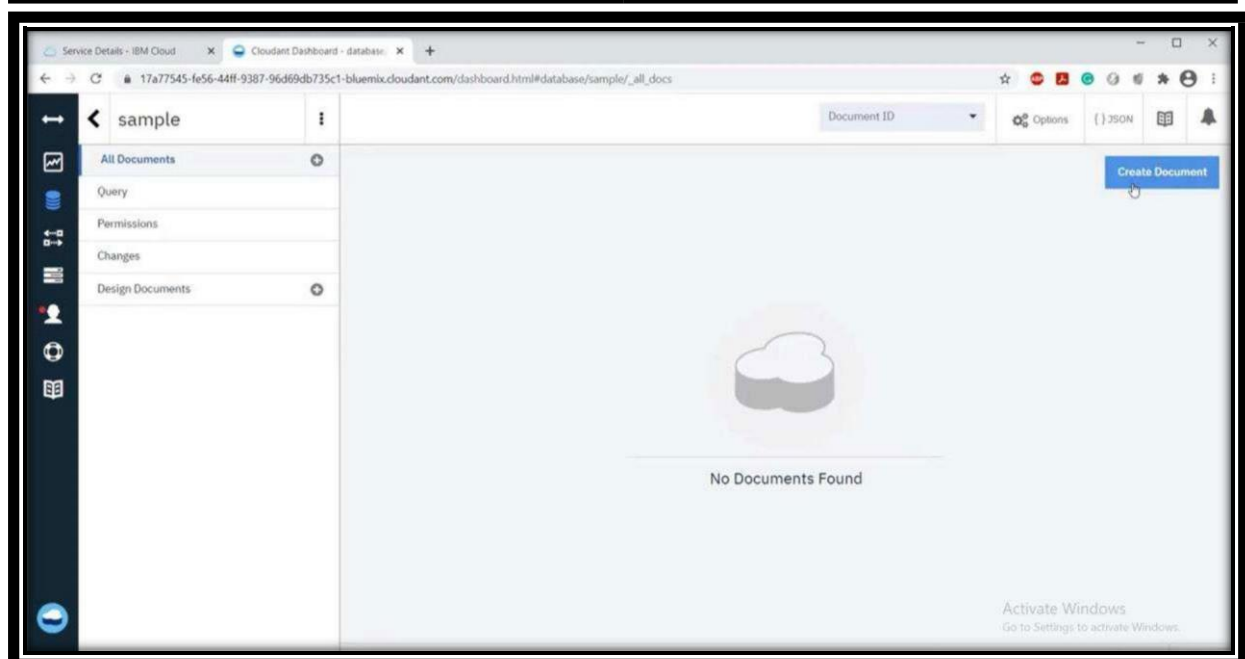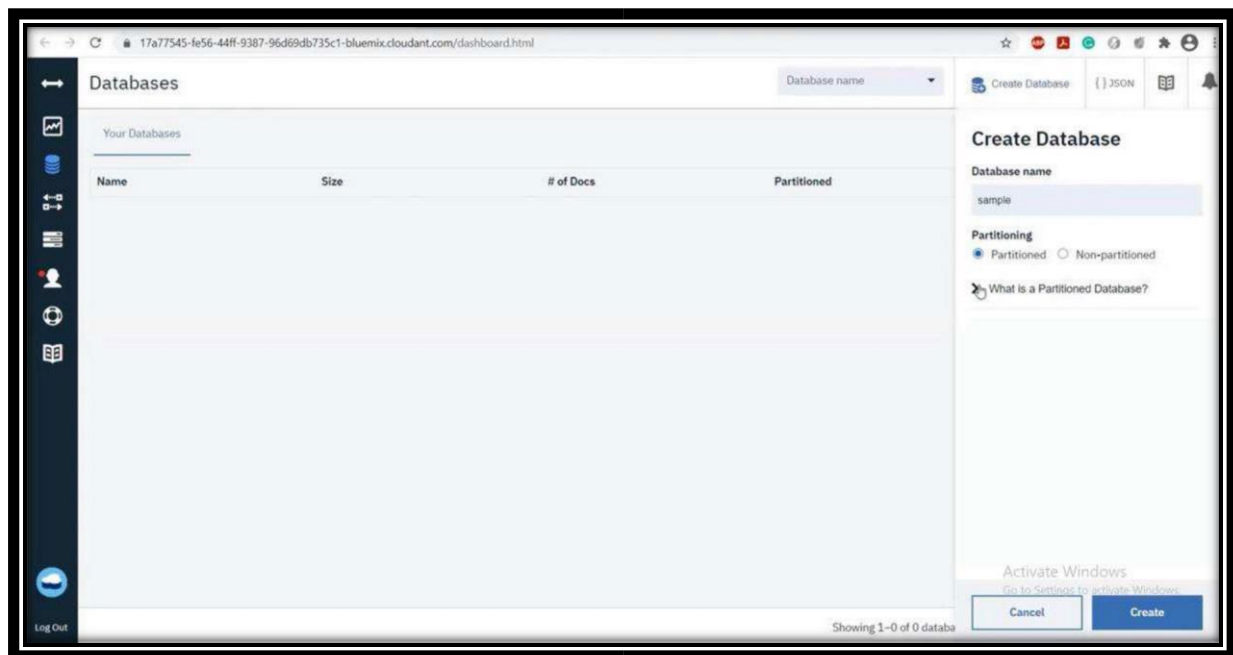← → C 🔒 17a77545-fe56-44ff-9387-96d69db735c1-bluemix.cloudant.com/dashboard.html#/database/sample/_new

sample > New Document

Create Document   Cancel

```
1 {
2   "_id": "bf2641cc53bead2d4bb06fdab300901e"
3 }
```

Screenshot 2

Service Details - IBM Cloud   ×   Cloudant Dashboard - _all_dbs   ×   IBM Cloud Docs   ×   +

← → C 🔒 17a77545-fe56-44ff-9387-96d69db735c1-bluemix.cloudant.com/dashboard.html#/_all_dbs

Databases   Database name ▼   Create Database   {} JSON

Your Databases

Name	Size	# of Docs	Partitioned	Actions
sample	1.2 KB	1	No	

Screenshot 3

Service Details - IBM Cloud   ×   Cloudant Dashboard - _all_dbs   ×   Database overview   ×   +

← → X 🔒 cloud.ibm.com/docs/Cloudant?topic=Cloudant-databases#get-a-list-of-all-databases-in-the-account

IBM | Cloud   Products   Solutions   Pricing ▾   Docs   Support ▾   Explore more ▾   🔍 👤 Console

Cloudant

Get started   **Get a list of all databases in the account**

Getting started with IBM   To list all the databases in an account, send a GET request to https://$ACCOUNT.cloudant.com/_all_dbs.
Cloudant

Plans and provisioning   See the following example of using HTTP to list all databases:

Pricing
                                         ```
Limits                                   GET /_all_dbs HTTP/1.1
                                         ```
Connecting
                                         See the following example that uses the command line to list all databases:
Learning Center
                                         ```
Security & compliance                    curl "https://$ACCOUNT.cloudant.com/_all_dbs"
                                         ```
What is the new Transaction
Engine?   See the following example response that is a JSON array with all the database names:

Apache CouchDB   ```
                                         [
Tutorials   "_users",
                                             "contacts",
Locating your service   "docs",
credentials   "invoices",
                                             "locations"
Creating an instance with CLI   ]
                                         ```
Using a Dedicated Hardware
plan instance                            **Get documents**

                                         To list all the documents in a database, send a GET request to https://$ACCOUNT.cloudant.com/$DATABASE/_all_docs.

Was this topic helpful?                                          Language

Search in collection

🔍

On this page

Partitioned databases

Create                              ▾

Getting database details

**Get a list of all databases in
the account**

Get documents                       ▾

Send multiple queries to a          ▾
database

Undelete                            ▾

Get changes                         ▾

Deleting a database

Backing up your data

Creating database
applications