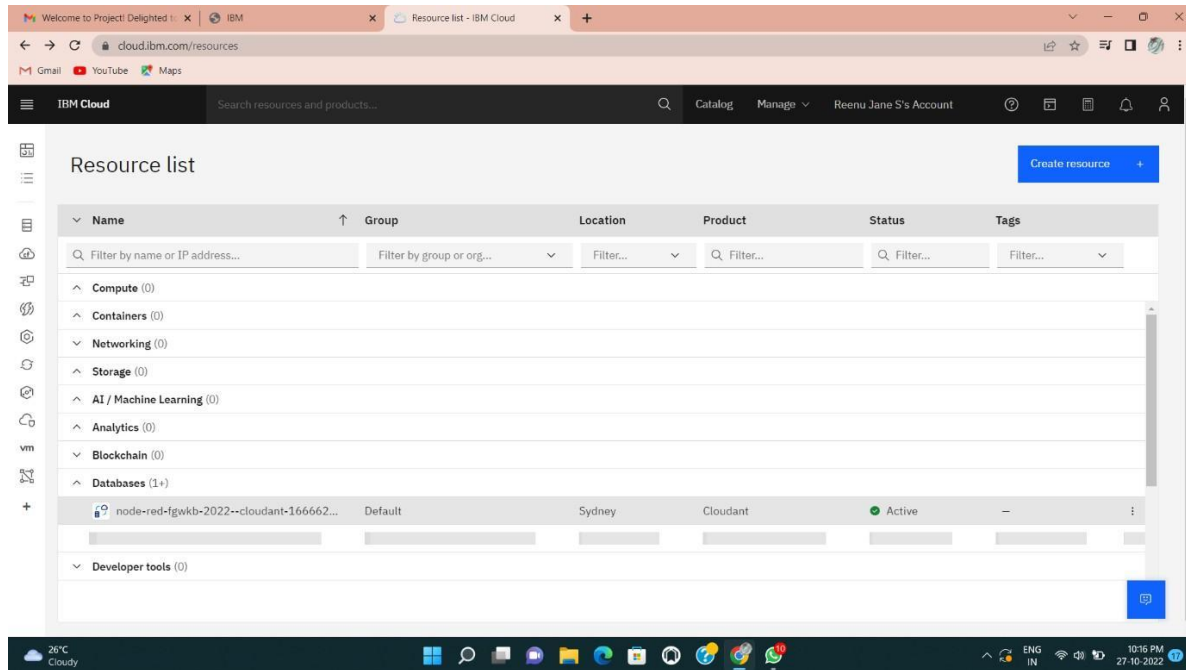


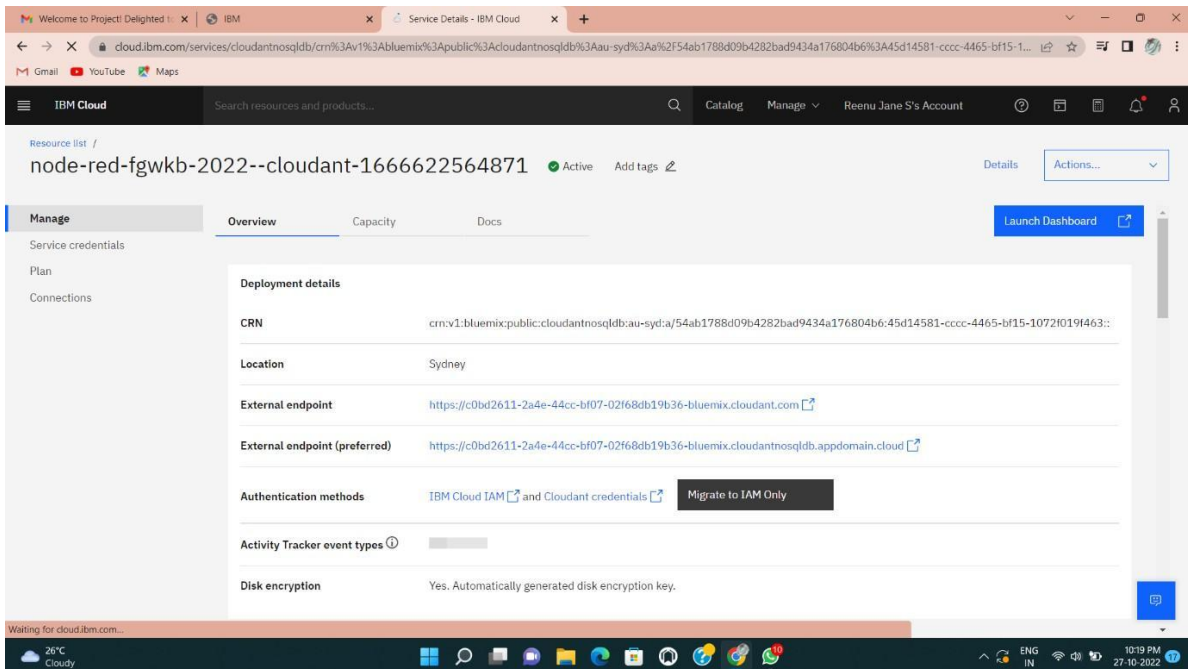
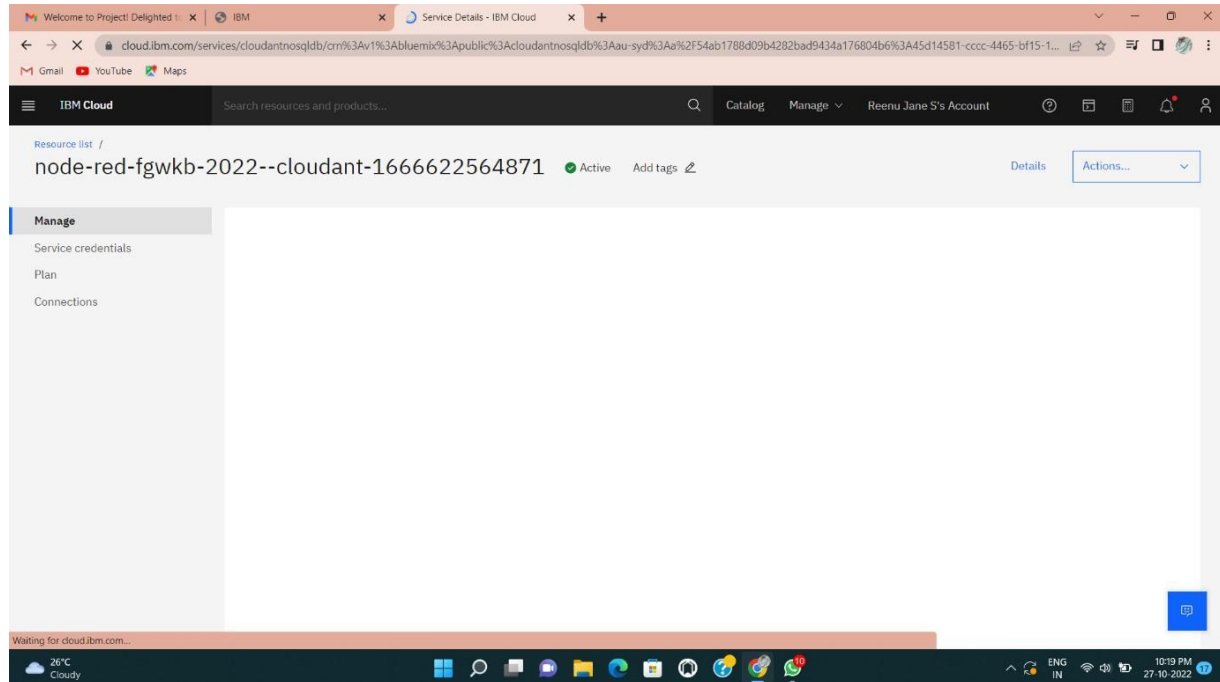
PROCEDURE TO CREATE CLOUDANT-DB

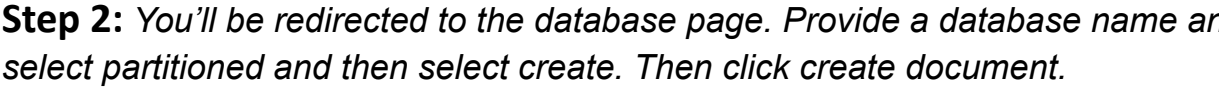
BATCH NUMBER: B8-2A4E

➤ 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.







Cloudant Dashboard - Databases

Database name:

Create Database

Database name:

Partitioning

☒ Non-partitioned - recommended for most workloads

☐ Partitioned

> Which should I choose?

Cancel Create

Showing 1-0 of 0 database

Cloudant Dashboard - database: sample

Document ID:

Options:

Create Document

All Documents

Query

Permissions

Changes

Design Documents

No Documents Found

Showing 0 documents. Documents per page: 20

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

The screenshot shows the Cloudant Dashboard interface. The browser address bar displays the URL: `c0bd2611-2a4e-44cc-bf07-02f68db19b36-blumix.cloudant.com/dashboard.html#database/sample/_all_docs`. The left sidebar contains navigation options: All Documents, Query, Permissions, Changes, and Design Documents. The main content area is titled 'sample' and shows a table with columns 'id', 'key', and 'value'. A single document is listed with the following details:

id	key	value
4db278859429de0a5c55f845abdb3904	4db278859429de0a5c55f845abdb3904	{ "rev": "1-4dbd80ab6e655d7ba1af92bca8563..." }

At the bottom of the dashboard, it indicates 'Showing document 1 - 1. Documents per page: 20'.

The screenshot shows the 'Databases' page in the Cloudant Dashboard. The browser address bar displays the URL: `c0bd2611-2a4e-44cc-bf07-02f68db19b36-blumix.cloudant.com/dashboard.html#_all_dbs`. The left sidebar is the same as in the previous screenshot. The main content area is titled 'Databases' and shows a table with columns 'Name', 'Size', '# of Docs', 'Partitioned', and 'Actions'. A single database named 'sample' is listed with the following details:

Name	Size	# of Docs	Partitioned	Actions
sample	14 bytes	1	No	[Icons for database actions]

At the bottom of the dashboard, it indicates 'Showing 1-1 of 1 databases. Databases per page: 20'.

The image displays two screenshots of the IBM Cloudant API documentation website, showing the process of navigating to the Python SDK examples.

Top Screenshot: The browser address bar shows `cloud.ibm.com/apidocs/cloudant#getalldbs`. The left sidebar lists navigation options under "Cloudant", including "Overview", "Introduction", "Endpoint URLs", "Authentication", "Auditing", "Event tracking", "Error handling", "Additional headers", "Rate limits", "Related APIs", "Methods", "Server", "Databases", and "Documents". The main content area is titled "Introduction" and "Endpoint URLs". The right pane shows the "Curl" tab selected in the SDK examples.

Bottom Screenshot: The browser address bar shows `cloud.ibm.com/apidocs/cloudant?code=python#getalldbs`. The left sidebar is the same. The main content area is the same. The right pane now shows the "Python" tab selected, displaying the following content:

The code examples on this tab use the IBM Cloudant SDK for Python.

Installation

```
pip3 install ibmcloudant
```

GitHub

<https://github.com/ibm/cloudant-python-sdk>

Created a database using IBM cloudant service.