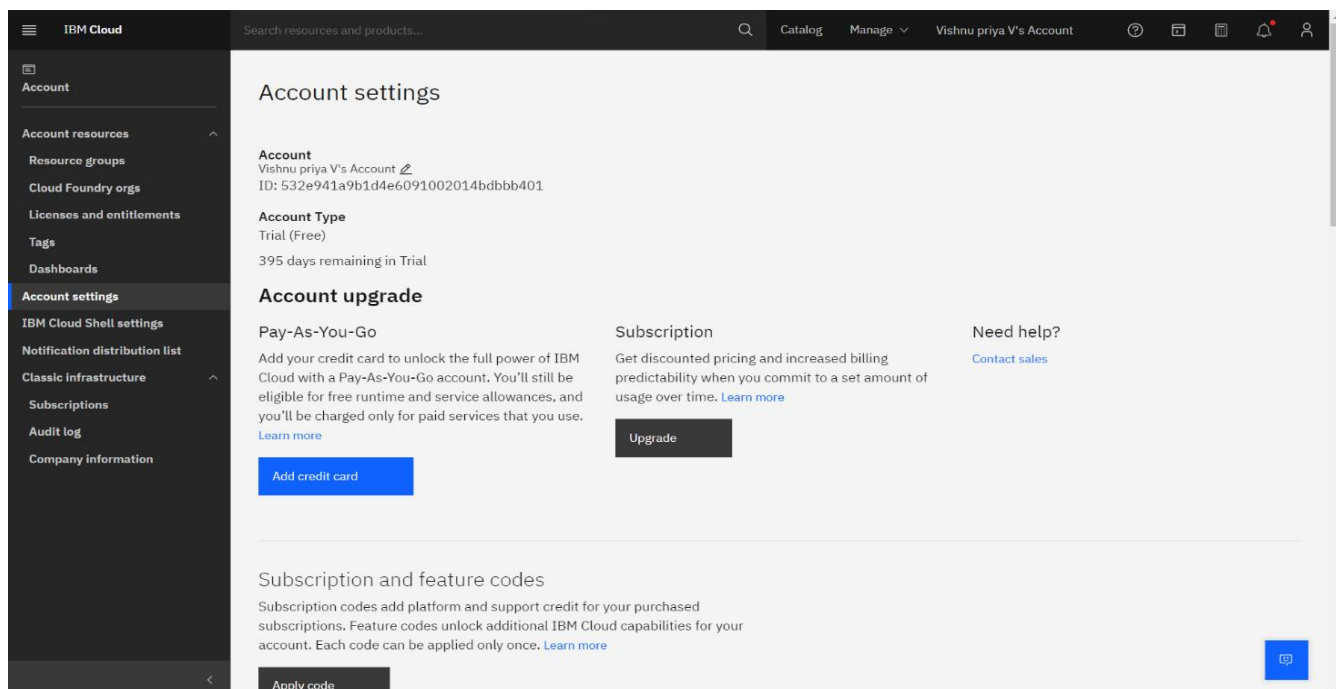
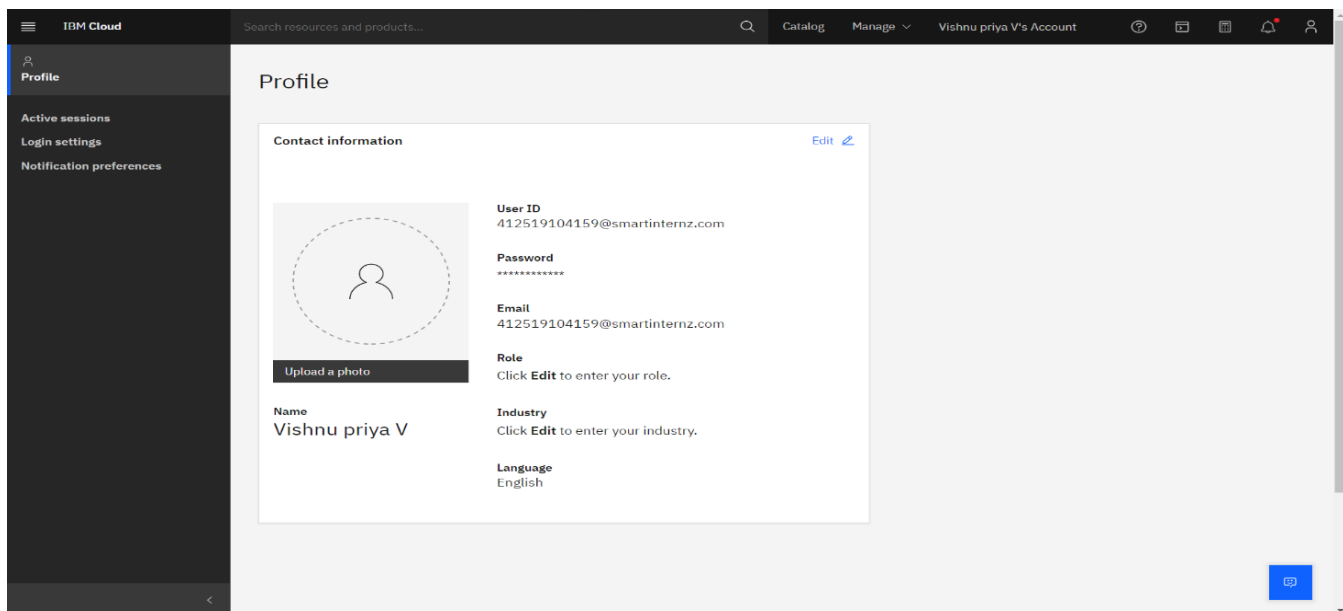


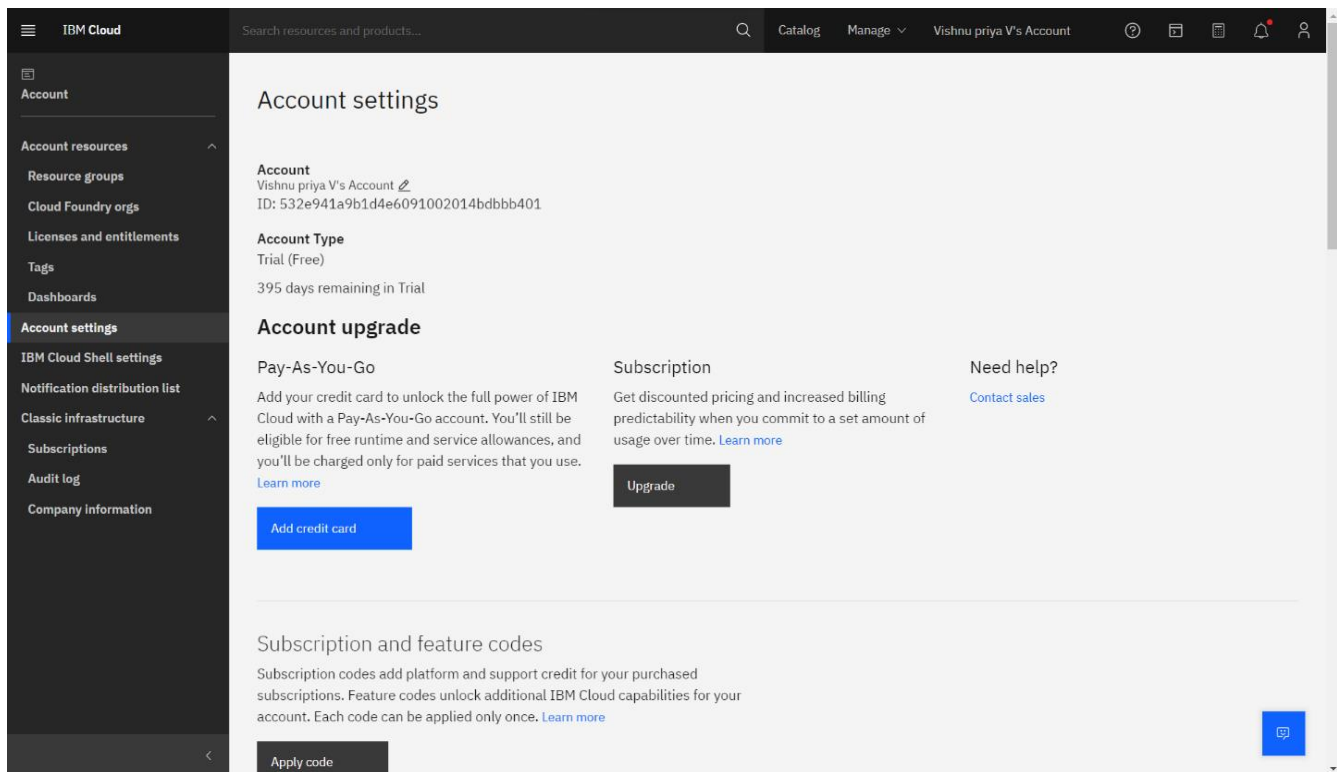
Create Cloudant DB

Below are steps that needs to be followed for creating and using Cloudant service.

- Register & Login to IBM Cloud
- Create Service Instance
- Creating Service Credentials
- Launch Cloudant DB
- Create Database

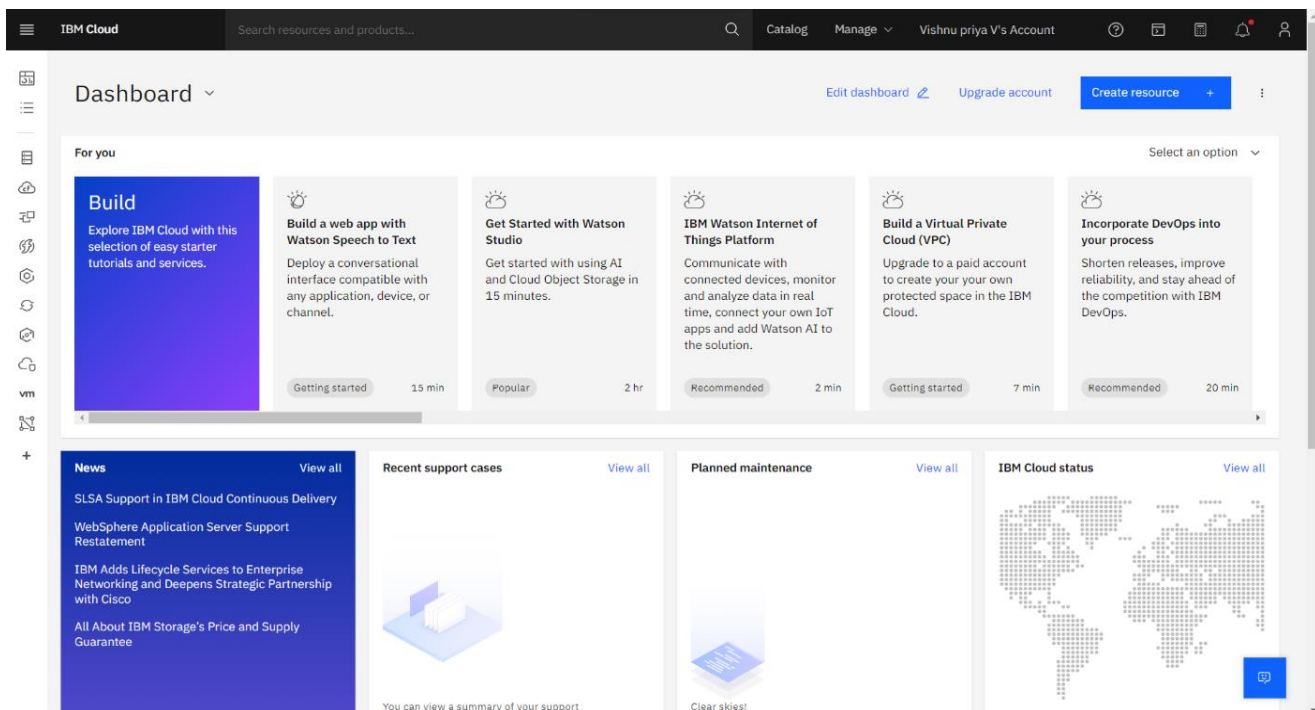
Register & Login To IBM Cloud



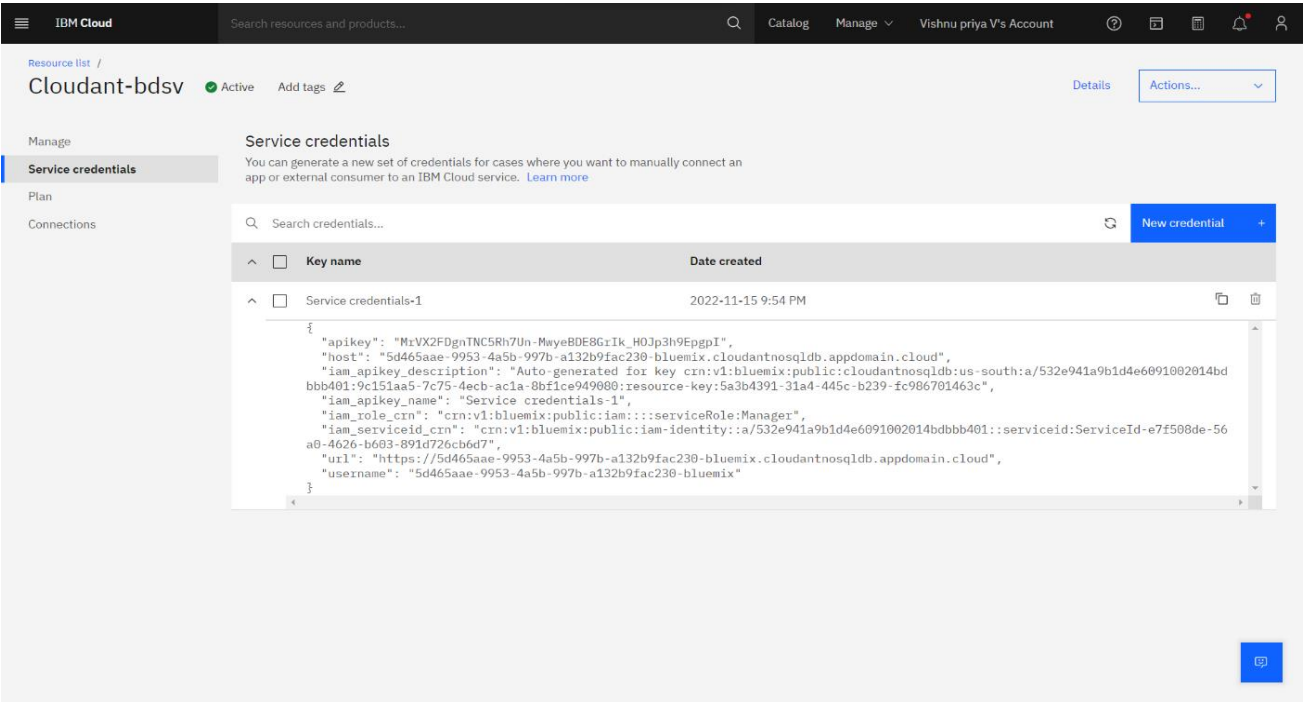


Create Service Instance

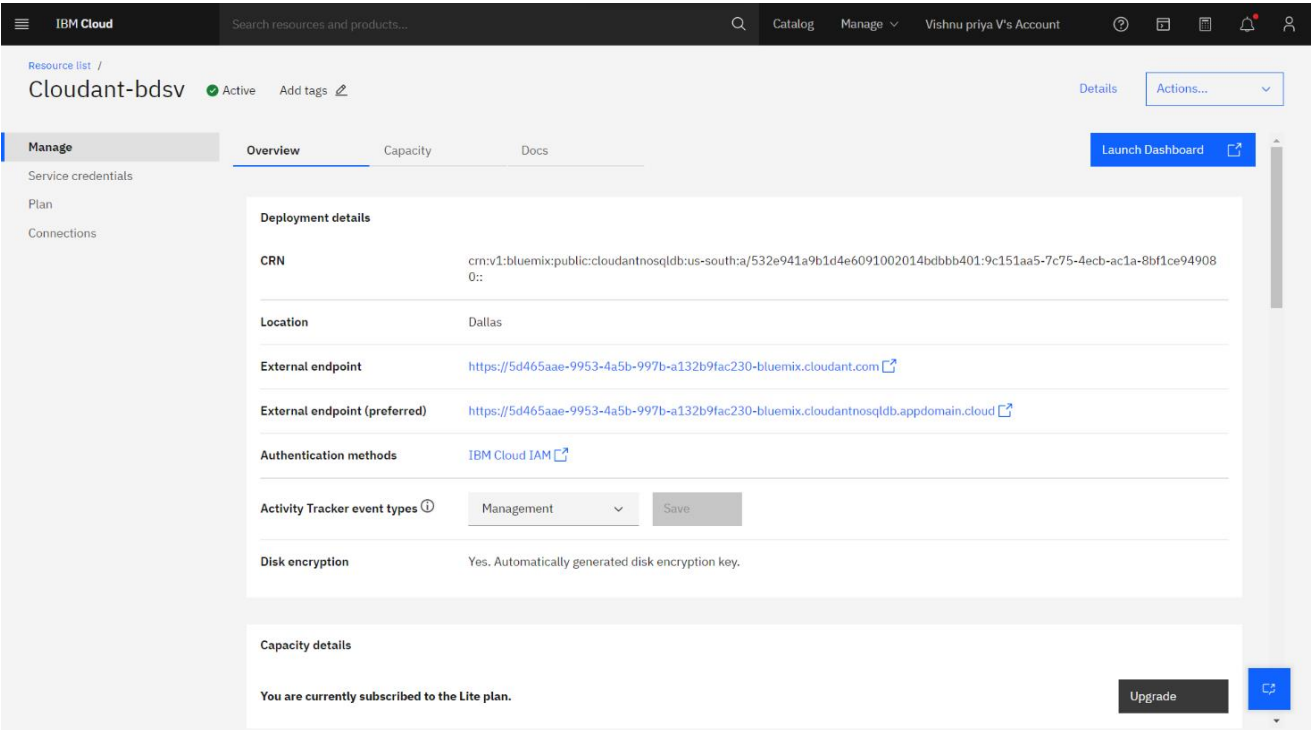
- Log in to your IBM Cloud account.



Creating Service Credentials



Launch Cloudant DB



The screenshot shows the IBM Cloudant web interface. On the left is a dark sidebar with navigation links: Monitoring, Databases, Replication, Active Tasks, Account, Support, and Documentation. The main area displays the 'my_database' database. A table view shows two documents:

id	key	value
8c65a8f168dd27e90644e317104333...	8c65a8f168dd27e90644e317104333...	{ "rev": "1-967a00df5e02add418191..." }
98b66e4776271d92fd0681f748dd5a78	98b66e4776271d92fd0681f748dd5a78	{ "rev": "1-967a00df5e02add418191..." }

At the bottom right, it says 'Showing document 1 - 2. Documents per page: 20'.

Create Database

- IBM Cloud Identity & Access Management enables you to securely authenticate users and control access to all cloud resources consistently in the IBM Bluemix Cloud Platform.

The screenshot shows a Visual Studio Code editor window titled 'cloud.py - Flask - Visual Studio Code'. The Explorer sidebar on the left shows a project structure with folders like 'FLASK', 'static', and 'templates', and files like 'app.py', 'cloud.py', and 'Test_Transfer_Learning_Models.ipynb'. The main editor area shows the 'cloud.py' file with the following code:

```

1 from sqlite3 import connect
2 from cloudant.client import Cloudant
3 client = Cloudant.Iam("367e91e7-6150-4f63-92f4-24625af53457-bluemix", "EqKm58OKczGLIm9YsFnXXJ66yOyL9tDV")
4 my_database = client.create_database('my_database')

```

At the bottom, there is a 'Terminal' panel with a 'powershell' prompt. An 'Activate Windows' watermark is visible in the bottom right corner.