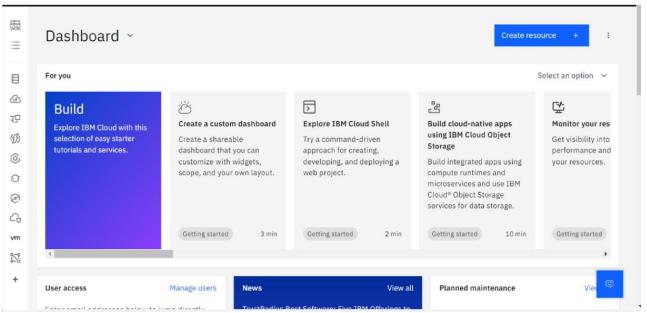
Project Development Phase

Sprint-2 Create CloudantDB

DATE	5 NOV 2022
TEAM ID	PNT2022TMID27650
PROJECT NAME	
	AI-based localization and classification of skin disease with erythema
MAXIMUM MARKS	8 MARKS

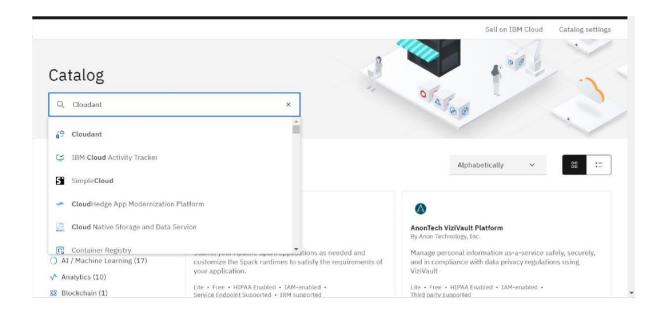
Register and Login To IBM Cloud:

- 1. Register with IBM cloud.
- 2. After Register, sign in with your credentials link.
- 3. Sign in with IBM id and Password.
- 4. IBM cloud dashboard will be created.

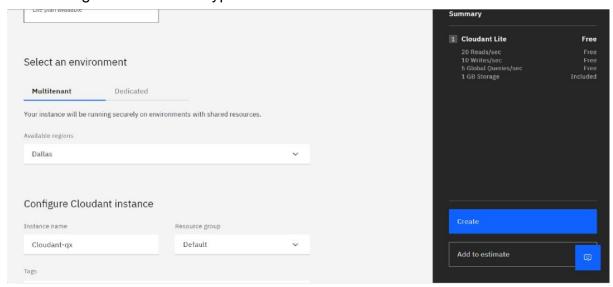


Create Service Instance:

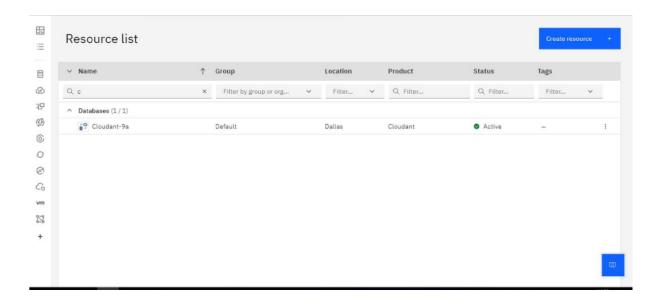
- 1. Log in to your IBM Cloud account, and click on Catalog
- 2. Type Cloudant in the Search bar and click to open it.



- 3. Select an offering and an environment
- 4. Select region as Dallas & Type an instance name then click on create service

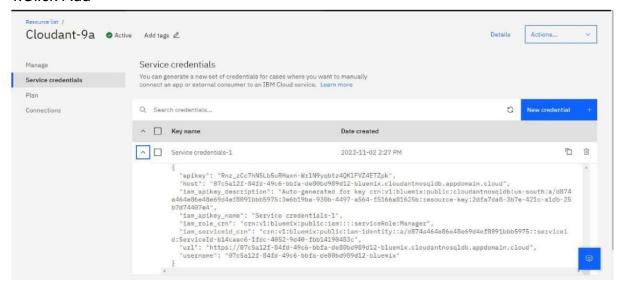


5. The status is changed to Active and then click the instance.



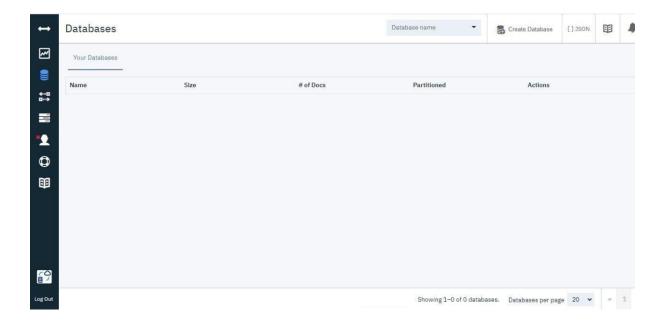
Creating Service Credentials:

- 1. Click Service credential and then click New credential.
- 2. Enter a name for the new credential in the Add new credential window.
- 3. Accept the Manager role
- 4.Click Add



Launch Cloudant DB:

- 1.Launch Cloudant DB
- 2. Your Cloudant DB launches
- 3. Since new user a empty database is found



Create Database:

- 1. In order to manage a connection from a local system you must first initialise the connection by constructing a Cloudant client. We need to import the cloudant library.
- 2. we have to give username & apikey to build the connection with cloudant DB Once a connection is established you can then create a database, open an existing database.
- 3. Then create a database as my_database.
- 4. Database will be created