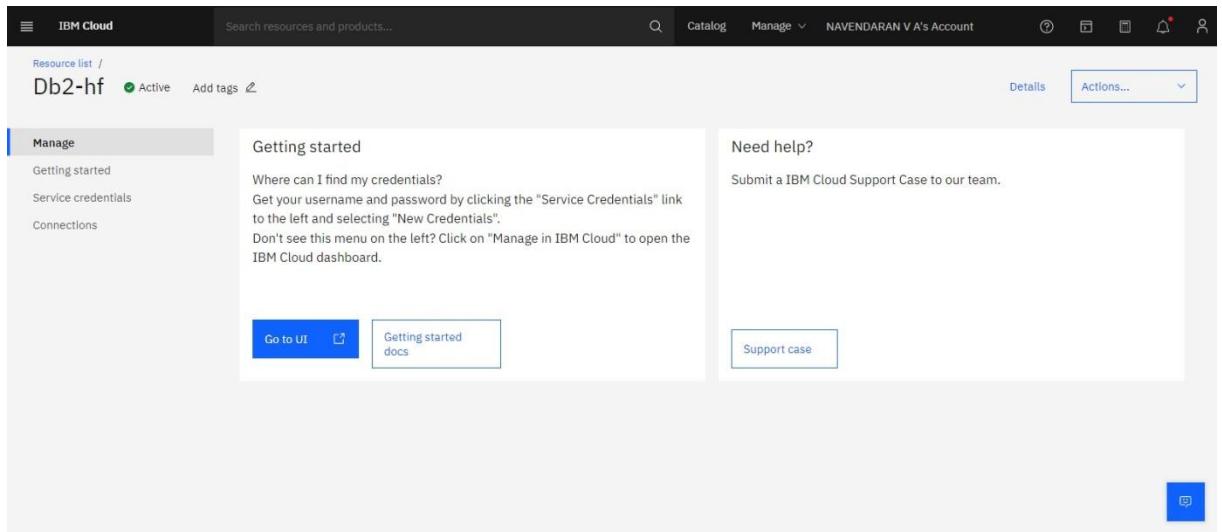


Project Development Phase
Sprint-1
Loading the Dataset

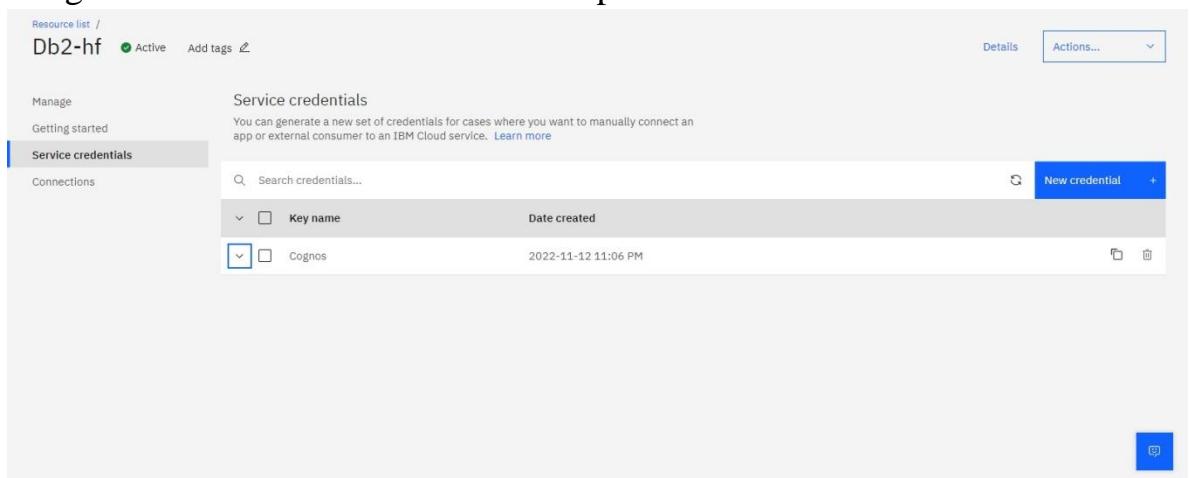
Team ID	PNT2022TMID13523
Project Name	Analytics for hospital's health-care data

1. In loading the data, A user can login into IBM cloud to create a database of DB2:



The screenshot shows the IBM Cloud interface for managing a service instance named 'Db2-hf'. The left sidebar has 'Manage' selected, showing options like 'Getting started', 'Service credentials', and 'Connections'. The main content area is titled 'Getting started' and provides instructions on finding credentials. It includes a 'Go to UI' button and a 'Getting started docs' link. To the right, there's a 'Need help?' section with a 'Support case' button. The top navigation bar includes 'Catalog', 'Manage', and 'NAVENDARAN V A's Account'.

2. Then, A user can connect the IBM Cloud into IBM cognos Analytics by using the JDBC url with user name and password in service credentials:



The screenshot shows the 'Service credentials' page for the same 'Db2-hf' instance. The left sidebar has 'Service credentials' selected. The main area shows a table with one row for 'Cognos'. The table columns are 'Key name' (with dropdown and checkbox), 'Date created' (showing '2022-11-12 11:06 PM'), and actions (trash and edit icons). A 'New credential' button is visible at the top right of the table area. The top navigation bar remains the same as the previous screenshot.

3. After that we have to upload the dataset in ibm cloud:

CASE_ID	HOSPITAL_CODE	HOSPITAL_TYPE_CODE	CITY_CODE_HOSPITAL	HOSPITAL_REGION_CODE	AVAILABLE_EXTRA_ROOMS_IN_HOSPITAL	DEPARTMENT	WARD_TYPE
318439	21	c	3	Z	3	gynecology	S
318440	29	a	4	X	2	gynecology	S
318441	26	b	2	Y	3	gynecology	Q
318442	6	a	6	X	3	gynecology	Q
318443	28	b	11	X	2	gynecology	R
318444	23	a	6	X	3	gynecology	Q

4. In dataset we have to perform basic sql operations in ibm cloud (sqlibm.sql)
5. Once the dataset can be upload in ibm cloud it will automatically accessible in IBM cognos analytics.