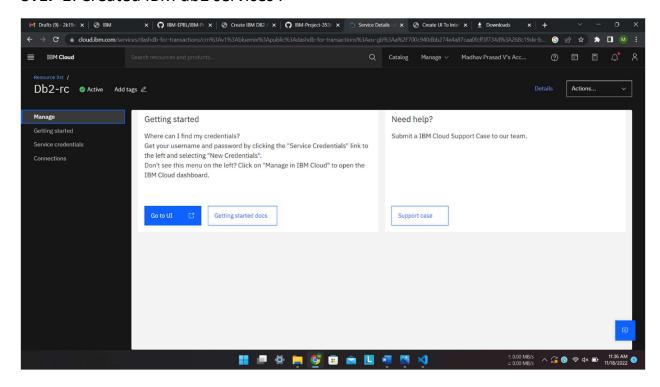
Implementing Web Application

Create IBM DB2 And Connection With Python

Date	24 OCT 2022
Team ID	PNT2022TMID35190
Project Name	Skill and Job Recommender Application

STEP 1: Created IBM db2 services:



STEP 2: Import the ibm_db Python library:

Pip install ibm db

Import ibm_db

STEP 3: Identify the database connection credentials

```
connectionstring="DATABASE=bludb;HOSTNAME=3883e7e4-18f5-4afe-be8c-
fa31c41761d2.bs2io90108kqb1od8lcg.databases.appdomain.cloud;PORT=31498;PROTOCOL=T
CPIP;UID=kmy46098;PWD=PN0aG7meNBbB7HH1;SECURITY=SSL;"
connection = ibm_db.connect(connectionstring, '', '')
```

STEP 4: Integrate IBM DB2 with python code:

```
| Time | Color | Selection | Vew | Go | Rum | Remind | Help | Reptry - Assignment 2- Vews/stables/Color | Per | Pe
```

STEP 4: Close the Connection:

ibm_db.close(conn)