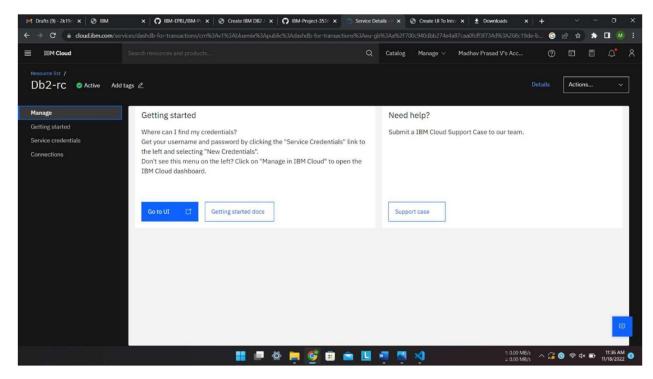
Implementing Web Application

Create IBM DB2 And Connection With Python

Date	Nov 2022
Team ID	PNT2022TMID38755
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-
ta31c41761d2.bs21o90108kqblod81cg.databases.appdomain.cloud;PORI=31498;PROIOCOL=I
CPIP;UID=kmy46098;PWD=PN0aG7meNBbB7HH1;SECURITY=SSL;"
connection = ibm_db.connect(connectionstring, '', '')
```

STEP 4: Integrate IBM DB2 with python code:

```
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```

STEP 4: Close the Connection:

ibm_db.close(conn)