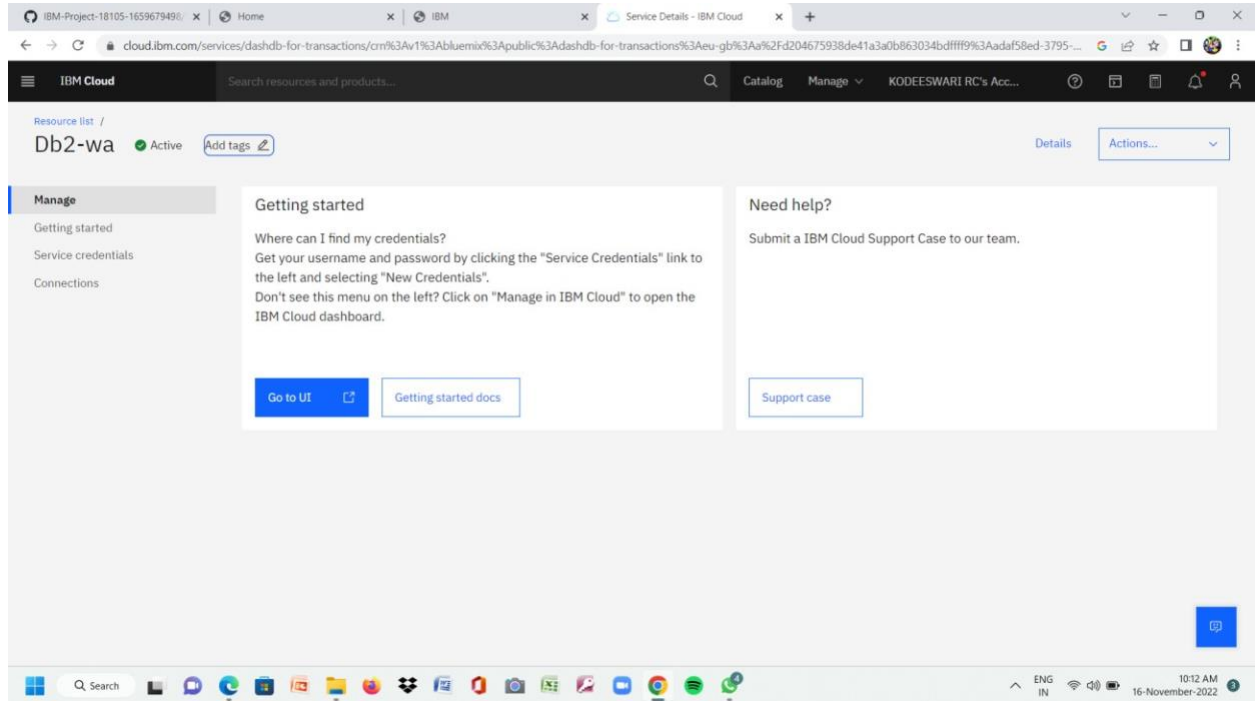


Create IBM DB2 And Connect With Python

Team id	PNT2022TMID51548
Project Name	Containment Zone Alerting Application



```
File Edit View Navigate Code Refactor Run Tools VCS Window Help app.py:app.py
sprint1 app.py
app.py style.css
2 from flask import Flask, render_template, request, redirect, url_for, session
3 from markupsafe import escape
4
5
6 app = Flask(__name__)
7
8 import ibm_db
9
10 hostname = "21fecfd8-47b7-4937-840d-d791d0218660.bs2io90l08kqb1od8lqg.databases.appdomain.cloud"
11 uid = "qks093318"
12 pwd = "J2p1aXX@usxW68KV"
13 driver = "(IBM DB2 ODBC DRIVER)"
14 db = "bludb"
15 port = "31864"
16 protocol = "TCP/IP"
17 cert = "certificate.crt"
18
19 dsn = (
20     "DATABASE={0};".format(hostname)
21 )
22
23 if __name__ == "__main__":
24     Run: app
25
26 C:\Users\rckod\anaconda3\python.exe "E:\sprint 1\app.py"
27 DATABASE=bludb;HOSTNAME=21fecfd8-47b7-4937-840d-d791d0218660.bs2io90l08kqb1od8lqg.databases.appdomain.cloud;PORT=31864;UID=qks093318;SECURITY=SSL;SSLServerCertificate=certificate
28 Success Connected to data base
29 * Serving Flask app 'app'
30 * Debug mode: on
31 WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
32 * Running on all addresses (0.0.0.0)
33 * Running on http://127.0.0.1:8080
34 * Running on http://192.168.43.73:8080
35 Press CTRL+C to quit
```

IBM-Project-18105-1659679490: x Home x IBM x Service Details - IBM Cloud x IBM Db2 on Cloud x +

File | E:/sprint%201/templates/index.html#

Sign up

Your Name

Your Email

Mobile Number

Password

Repeat your password

☒ I agree all statements in [Terms of service](#)

Data objects

Saved objects

Q. Filter objects

QR509318

untitled - 1 x -1-

1 INSERT INTO user (username, email, password) VALUES ('Modi', '8odit080gmail.com', 'Modi@123');

Syntax assistant

History

FinCL history

Script	Date	Status	Runtime
Unit 1ed 1	Nov 16, 2022 10:13:30 In	## 1	0.01s s
isFPT 1H0 user Iusername, email, pass ord1 vek0ES f Koi	God i 10-0-3gmail..	@	0.014 s

107.3 AM 16-November-2022

ENG IN