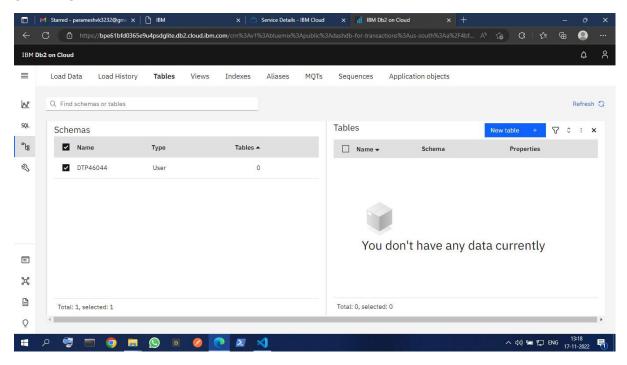
Create DB2 and connect python

Date	17 November 2022
Team ID	PNT2022TMID22603
Project Name	Smart Fashion Recommender Application

CREATING IBM DB2



CONNECT WITH PYTHON CODE

```
File Edit Selection View Go Run Terminal Help
                                                                                                                                   app.py - flaskProject1 - Visual Studio Code
                                                                                                                                                                                                                                                                                               ▷~ ☆ Ⅲ …
           е арр.ру
                        from flask import Flask, render_template, request, session
                        import bcrypt
import ibm_db
                        app = Flask(__name__)
                        Conn - Ibm_db.connect(
"DATABASE-bludb;HOSTNAME-fbd88901-ebdb-4a4f-a32e-9822b9fb237b.clogj3sd0tgtu0lqde00.databases.appdomain.cloud;PORT=32731;USERNAME=dtp46044;PAS
                       @app.route("/")
def home():
    return render_template('editportfolio.html')
                       @app.route("/signup", methods=['GET', 'POST'])
def signup();
                               p.route('/signup', methods=['GET', 'POSI'])
signup():
    if request.method == 'POST':
    enall = request.form['Enall Address']
    password = request.form['Password']
    password = request.form['Confirm Password']
    if not email or not password:
        return render_template('home.html')
        hash = bervyt.hashwo/dassword.encode('utf-8')
                                      return render_template('home.html')
hash - bcrypt.hashpw(password.encode('utf-8'), bcrypt.gensalt())
query = "SELECT * FRON USERS WHERE email-? OR password-?"
stmt = ibm_db.prepare(conn, query)
ibm_db.bind_param(stmt, 1, email)
ibm_db.bind_param(stmt, 2, password)
ibm_db.execute(stmt)
isUser = ibm_db.fetch_assoc(stmt)
                                     if not isUser:
                                                                                                                                                                                                                                                              へ (4)) 恒 駅 ENG 13:16 17-11-2022 看
```