

Implementing Web Application

Create IBM DB2 and Connect with Python

Team ID	PNT2022TMID21392
Project Name	Customer Care Registry
Batch number	B9-3A5E

```

src > app.py > ...
10 app = Flask(__name__)
11 # http://remotemysql.com/
12
13 # dsn_hostname = "b0aebb68-94fa-46ec-a1fc-1c999edb6187.c3n41cmd0nqnk39u98g.databases.appdomain.cloud"
14 # dsn_uid = "dat13873"
15 # dsn_pwd = "740yZ1Yq8Uj2E4qe"
16 # dsn_database = 'bludb'
17 # dsn_port = 31240
18 conn = ibm_db.connect("DATABASE=bludb;HOSTNAME=b0aebb68-94fa-46ec-a1fc-1c999edb6187.c3n41cmd0nqnk39u98g.databases.appdomain.cloud;UID=dat13873;PWD=740yZ1Yq8Uj2E4qe")
19 print(conn)
20 print("connection successful...")
21
22 # database configuration
23 # app.config['MYSQL_HOST'] = 'sql12.freemysqldatabase.com'
24 # app.config['MYSQL_USER'] = 'sql12552843'
25 # app.config['MYSQL_PASSWORD'] = '2N1zHxM1iB'
26 # app.config['MYSQL_DB'] = 'sql12552843'
27 app.secret_key = "super secret key"
28 # mysql = MySQL(app)
29
30 @app.route('/')
31 def home():
32     today = date.today()
33     current_date = today.strftime("%d/%m/%Y")
34     if "google_token" in session:
35         session["current_date"] = current_date
36         return render_template('home.html')
37     if "username" in session:
38         session["current_date"] = current_date
39         return render_template('home.html')
40     return render_template('index.html')
41
  
```

Output:

Created IBM DB2 and Connected with Python Successfully.

