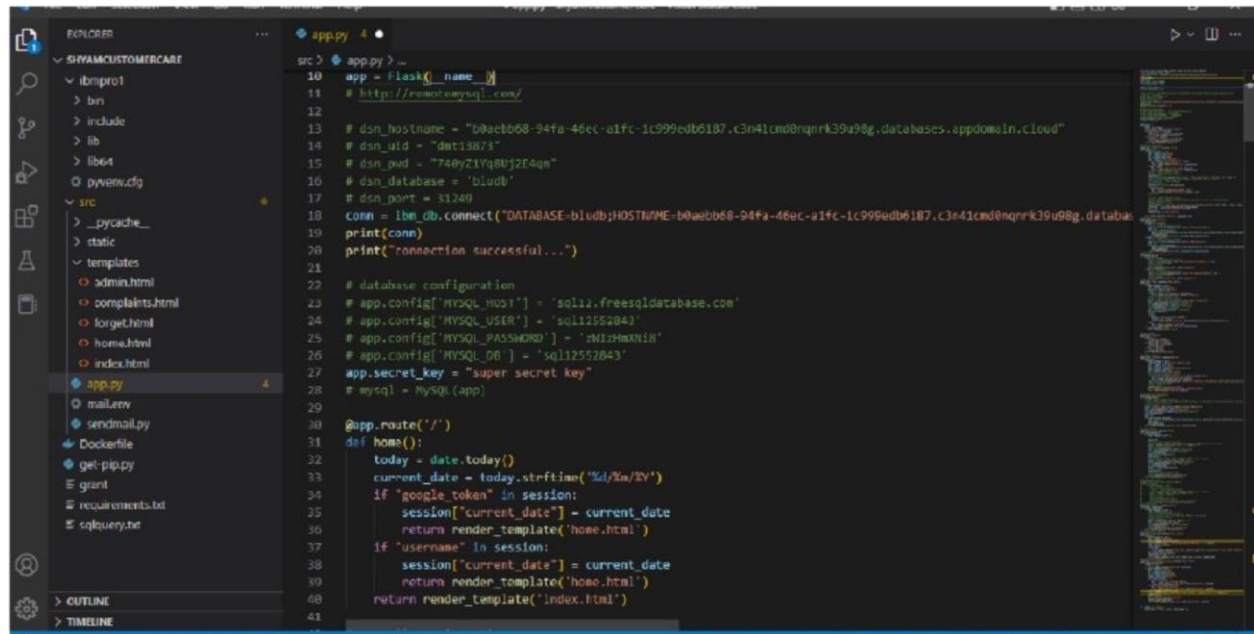


Implementing Web Application

Create IBM DB2 and Connect with Python

Team ID	PNT2022TMID05304
Project Name	Customer Care Registry
Batch number	B11-5A1E



```
src> app.py -
10 app = Flask(__name__)
11 # http://remote.mysql.com/
12
13 # dsn_hostname = "D9acbb68-94fa-46ec-a1fc-1c999edb6187.c3n41cd0nqnk39u98g.databases.appdomain.cloud"
14 # dsn_uid = "dat13873"
15 # dsn_pwd = "748yZ1Yq8rj2E4qn"
16 # dsn_database = 'bludb'
17 # dsn_port = 31249
18 conn = ibm_db.connect("DATABASE=bludb;HOSTNAME=b9aabb68-94fa-46ec-a1fc-1c999edb6187.c3n41cd0nqnk39u98g.databases.appdomain.cloud;UID=dat13873;PWD=748yZ1Yq8rj2E4qn")
19 print(conn)
20 print("connection successful...")
21
22 # database configuration
23 # app.config['MYSQL_HOST'] = 'sql12.freesqldatabase.com'
24 # app.config['MYSQL_USER'] = 'sql12552843'
25 # app.config['MYSQL_PASSWORD'] = 'M12HMAN18'
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.