TEAM DETAILS:

Team ID	PNT2022TMID08561
Batch ID	B5-5M1E
Project Name	Customer Care Registry

Create DB2 Connect With Python (Coading An Screen Shot)

```python
# dsn_hostname = "b0aebb68-94fa-46ec-a1fc-
1c999edb6187.c3n41cmd0nqnrk39u98g.databases.appdomain.cloud"
# dsn_uid = "dmt13873"
# dsn_pwd = "740yZ1Yq8Uj2E4qm"
# dsn_database = 'bludb'
# dsn_port = 31249
conn = ibm_db.connect("DATABASE=bludb;HOSTNAME=b0aebb68-94fa-46ec-a1fc-
1c999edb6187.c3n41cmd0nqnrk39u98g.databases.appdomain.cloud;PORT=31249;SECURIT
Y=SSL;SSLServerCertificate=src/DigiCertGlobalRootCA.crt;UID=dmt13873;PWD=740yZ
1Yq8Uj2E4qm",'','')  # type: ignore
print(conn)
print("connection successful...")

# database configuration
# app.config['MYSQL_HOST'] = 'sql12.freesqldatabase.com'
# app.config['MYSQL_USER'] = 'sql12552843'
# app.config['MYSQL_PASSWORD'] = 'zWIzHmXNi8'
# app.config['MYSQL_DB'] = 'sql12552843'
app.secret_key = "super secret key"
# mysql = MySQL(app)
```

Screen Shot

```
13    # dsn_hostname = "b0aebb68-94fa-46ec-a1fc-1c999edb6187.c3n41cmd0nqnrk39u98g.databases.appdomain.cloud"
14    # dsn_uid = "dmt13873"
15    # dsn_pwd = "740yZ1Yq8Uj2E4qm"
16    # dsn_database = 'bludb'
17    # dsn_port = 31249
18    conn = ibm_db.connect("DATABASE=bludb;HOSTNAME=b0aebb68-94fa-46ec-a1fc-1c999edb6187.c3n41cmd0nqnrk39u98g.databases.appdomain.cloud;PORT=3
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'] = 'zWIzHmXNi8'
26    # app.config['MYSQL_DB'] = 'sql12552843'
27    app.secret_key = "super secret key"
28    # mysql = MySQL(app)
29
```

Connecting With Db2 Screen Shot For Ur Reference

IBM Db2 on Cloud

Load Data Load History **Tables** Views Indexes Aliases MQTs Sequences Application objects

DMT13873.COMPLAINTS

Back

Export to CSV

ID	USERNAME	EMAIL	AGAINST_PERSON	DES	DATE	SOLVED
1	ranjith	ranjith.2k01@gmail.com	walter	sdasds	12/11/2022	1

IBM Db2 on Cloud

Load Data Load History **Tables** Views Indexes Aliases MQTs Sequences Application objects

Find schemas or tables

Refresh

Schemas

Name	Type	Tables ▲
DMT13873	User	2

Total: 1, selected: 1

Tables

New table +

Name ▼	Schema	Properties
COMPLAINTS	DMT13873	...
CUSTOMERDEATILS	DMT13873	...

Total: 2, selected: 0