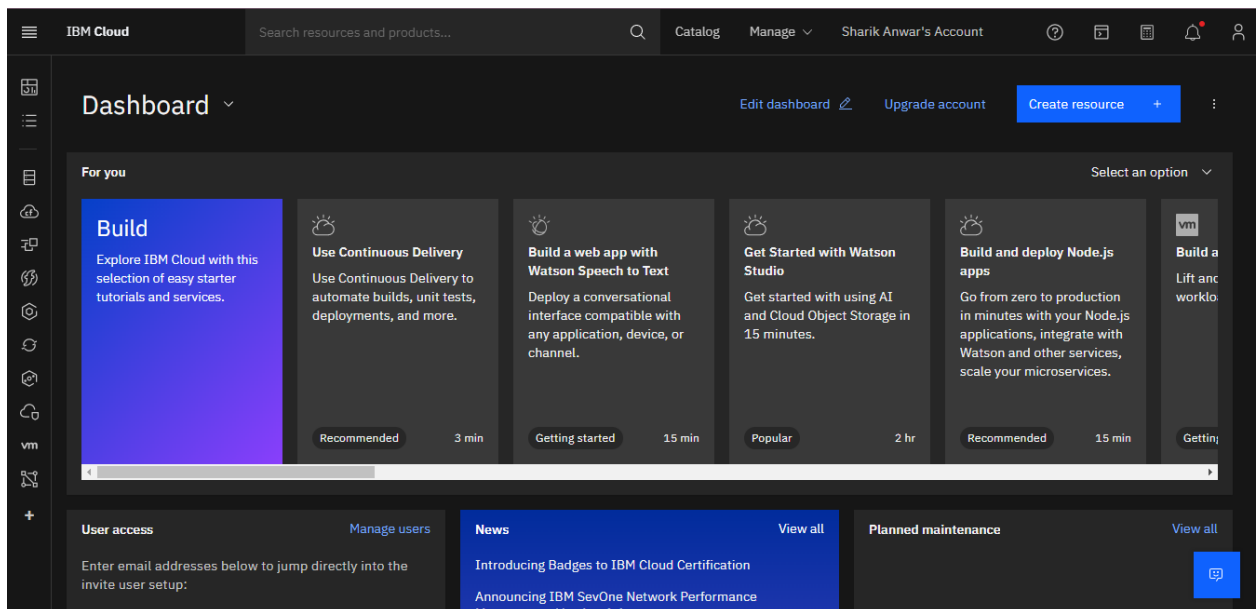


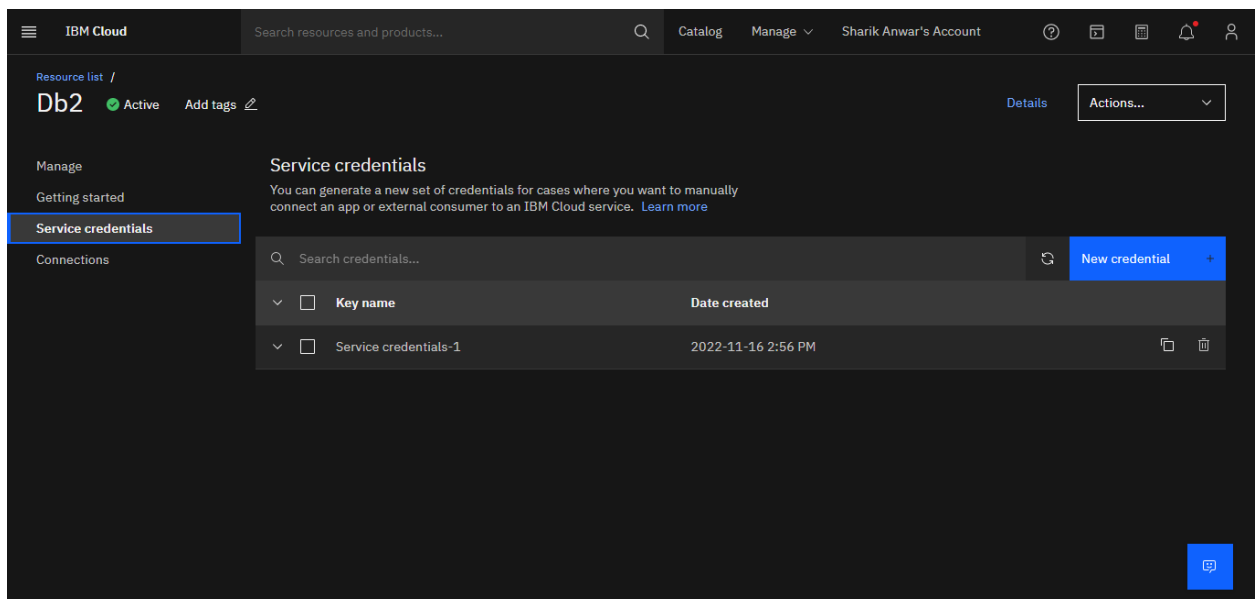
Creating IBM DB2 and connecting with Python Flask

Team ID	PNT2022TMID53249
Project Name	Customer Care Registry

1. Create IBM Cloud account



2. Create new service credentials



3. Copy the credential details

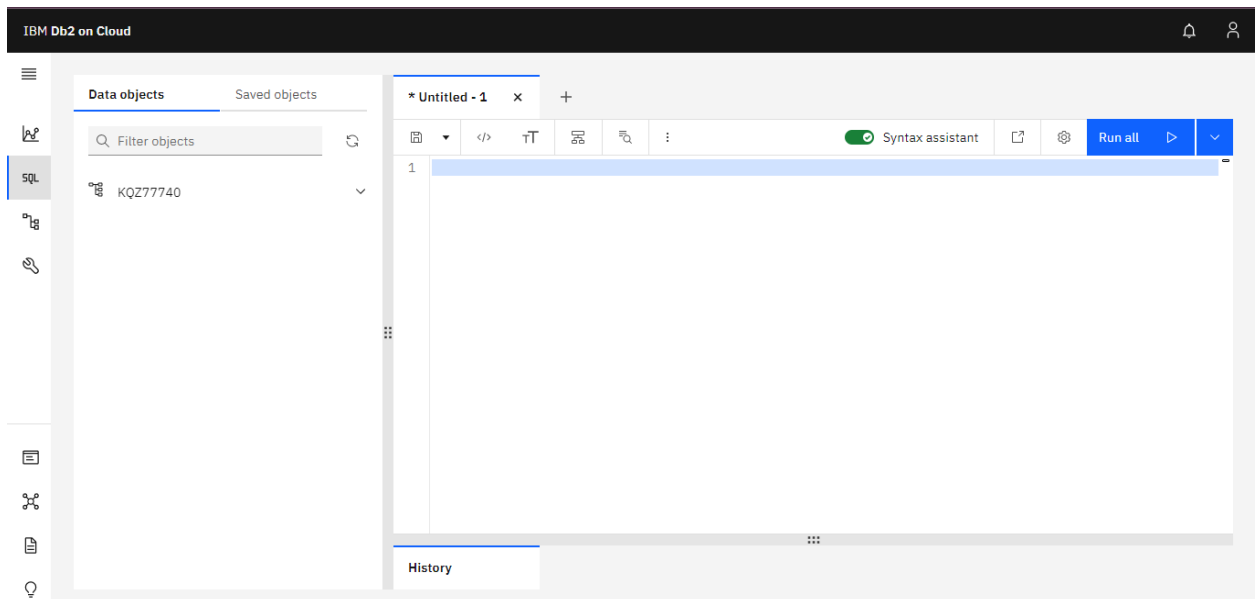
```
"password": "XlvTCuo9roE04PnU",  
"username": "kqz77740"
```

```
    },  
    "hostname": "2f3279a5-73d1-4859-88f0-a6c3e6b4b907.c3n41cmd0nqnrk39u98g.databases.appdomain.clou  
d",  
    "port": 30756  
  }  
}
```

4. Connect the IBM DB2 with your application

```
conn =  
  
ibm_db.connect("DATABASE=bludb;HOSTNAME=824dfd4d-99de-440d-9991-629c  
01b3832d.bs2io90108kqb1od8lcg.databases.appdomain.cloud;PORT=30119;S  
ECURITY=SSL;SSLServerCertificate=DigiCertGlobalRootCA.crt;UID=qvk704  
23;PWD=sadlGasU4iQy1yvk;", ' ', '')
```

5. Type in the SQL queries on the coding area



6. The process is done and once the application is done the database is connected to the application.