

To Connect IBM DB2 with Python

Team ID	PNT2022TMID25340
Project name	Smart Fashion Recommender Application
Batch No	B2-2M4E

```
import ibm_db hostname=""
uid="" pwd="" driver="{IBM
DB2 ODBC DRIVER}" db="bludb"
port="" protocol="TCPIP"
cert="Certificate.crt" dsn=(
    "DATABASE={0};"
    "HOSTNAME={1};"
    "PORT={2};"
    "UID={3};"
    "SECURITY=SSL;"
    "SSLServerCertificate={4};"
    "PWD={5};"

).format(db,hostname,port,uid,cert,pwd)
print(dsn) try:
    db2=ibm_db.connect(dsn,"","")
print("connected to data base") except:
    print("Unable to connect",ibm_db.conn_errormsg())
```