

# Sprint – 2

<b>Team ID</b>	<b>PNT2022TMID09989</b>
<b>Project Name</b>	<b>Smart Fashion Recommender Application</b>

## Database connection

```
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
```

```
1 import ibm_db
2 hostname=""
3 uid=""
4 pwd=""
5 driver="IBM DB2 ODBC DRIVER"
6 db="bludb"
7 port=""
8 protocol="TCP/IP"
9 cert="Certificate.crt"
10 dsn=(
11     "DATABASE={0};"
12     "HOSTNAME={1};"
13     "PORT={2};"
14     "UID={3};"
15     "SECURITY=SSL;"
16     "SSLServerCertificate={4};"
17     "PWD={5};"
18     ).format(db,hostname,port,uid,cert,pwd)
19 print(dsn)
20 try:
21     db2=ibm_db.connect(dsn,"", "")
22     print("connected to data base")
23 except:
24     print("Unable to connect", ibm_db)
```

main 0 0 0 Ln 24, Col 34 Spaces: 4 UTF-8 CRLF Python 11:28 AM 18-11-2022