

# IMPLEMENTING WEB APPLICATION

## IBM DB2 WITH PYTHON

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Project Name	Smart Fashion Recommender Application

### IBM DB2 WITH PYTHON:

```
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
```