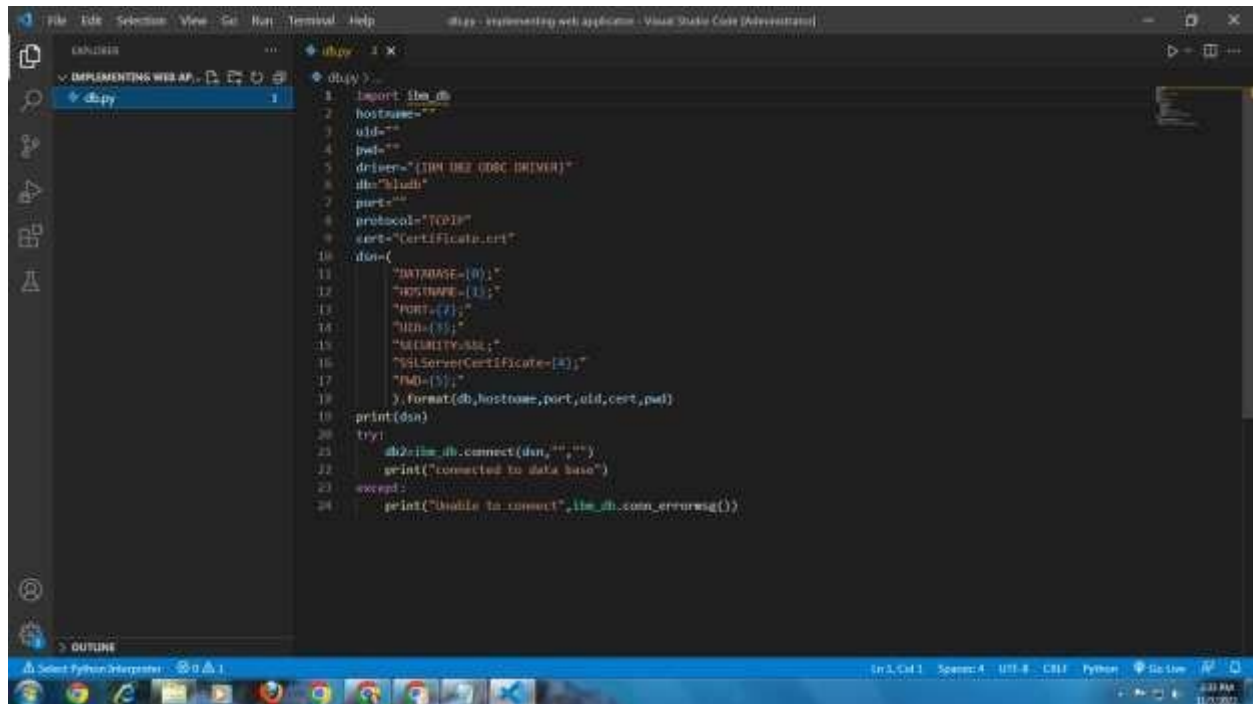


IMPLEMENTING WEB APPLICATION

IBM DB2 CONNECT WITH PYTHON

TEAM ID	PNT2022TMID41739
PROJECT NAME	SMART FASHION RECOMMENDER APPLICATION
TEAM MEMBERS	PADMANABHAN S ASWIN RAJ M JANAKAR V HARISH M



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