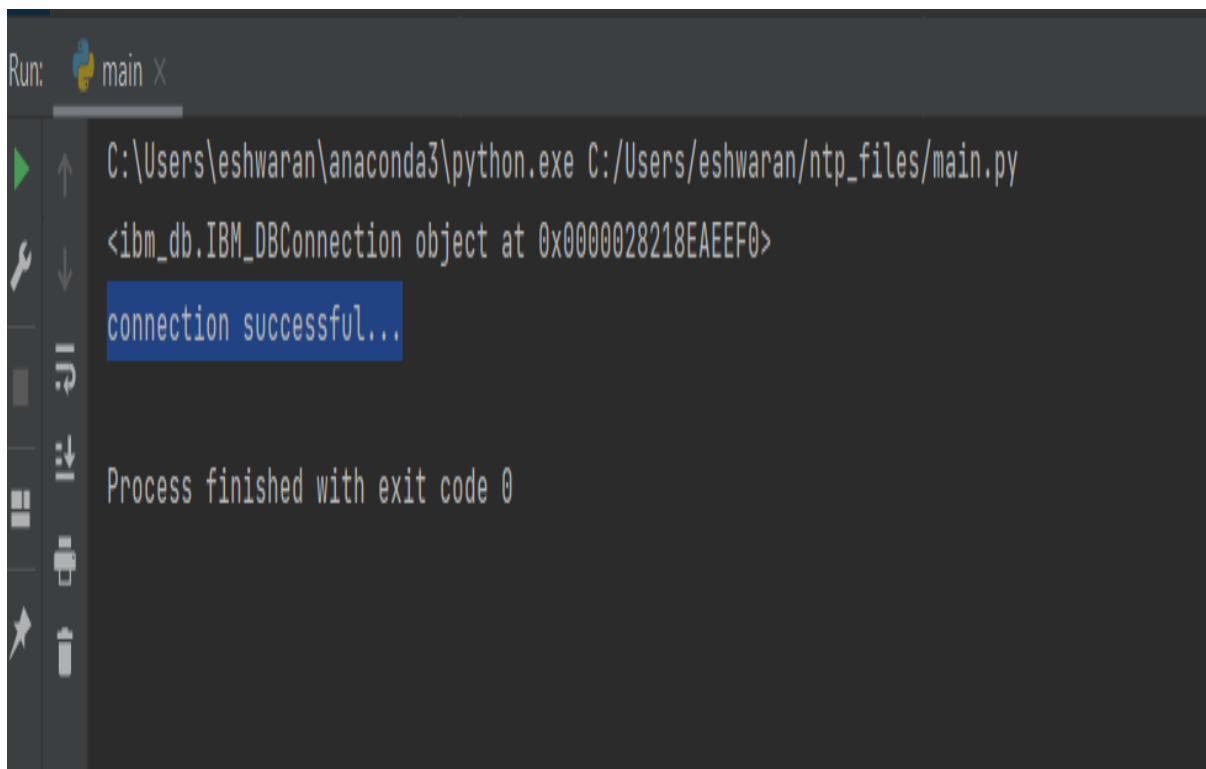


CONNECTING DB2 TO PYTHON

Main.py:

```
import ibm_db
conn = ibm_db.connect("DATABASE=bludb;HOSTNAME=764264db-9824-4b7c-82df-40d1b13897c2.bs2io90108kqblod8lcg.databases.appdomain.cloud;PORT=32536;SECURITY=SSL;SSLServerCertificate=abc.crt;UID=gnq12618;PWD=0glS4tFaR2ciK8fB",'')
print(conn)
print("connection successful...")
```

Output:



The screenshot shows a terminal window titled "Run: main X". The command executed is `C:\Users\eshwaran\anaconda3\python.exe C:/Users/eshwaran/ntp_files/main.py`. The output consists of three lines: `<ibm_db.IBM_DBConnection object at 0x0000028218EAEEF0>`, `connection successful...` (highlighted in blue), and `Process finished with exit code 0`. The terminal interface includes standard icons for running, debugging, and other IDE functions on the left side.