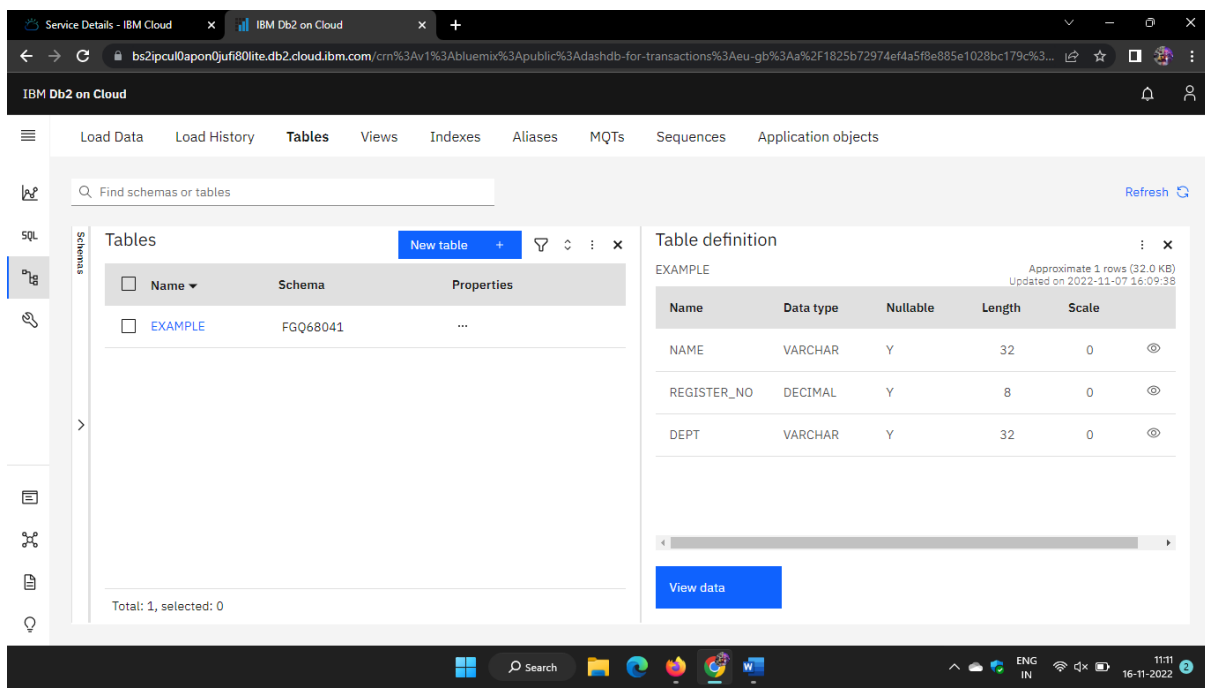


# CREATE IBM DB2 AND CONNECT WITH PYTHON

<u>Date</u>	<u>12-11-2022</u>
<u>Team ID</u>	<u>PNT2022TMID13759</u>
<u>Project Name</u>	<u>Smart Fashion</u> <u>Recommender Application</u>



IBM DB2 has been created.

## Connecting IBM DB2 with python:

```
import ibm_db

dsn = (
    "DATABASE={0};"
    "HOSTNAME={1};"
    "UID={2};"
    "PWD={3};"
    "DRIVER=IBM DB2 ODBC SERVER;"
    "PORT={4};"
    "PROTOCOL=TCPIP".format("bludb", "815fa4db-dc03-4c70-869a-
a9cc13f33084.bs2io90l08kqb1od8lcg.databases.appdomain.cloud", "fgq68041", "pMkKD
yBIerNRassv", "30367")
)

conn = ibm_db.connect(dsn, "", "")
print(conn)
```