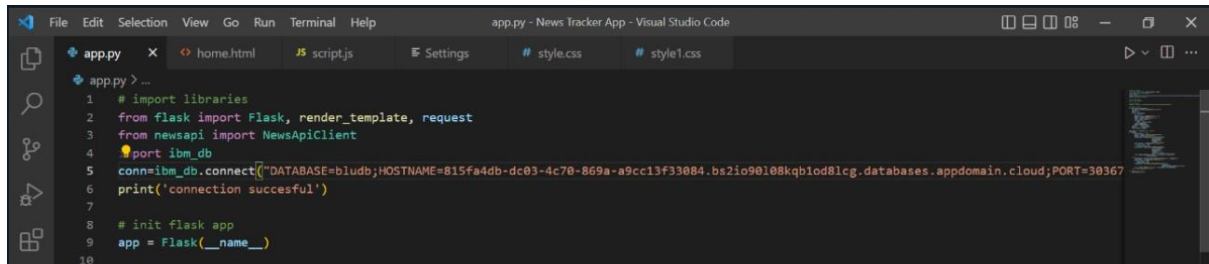
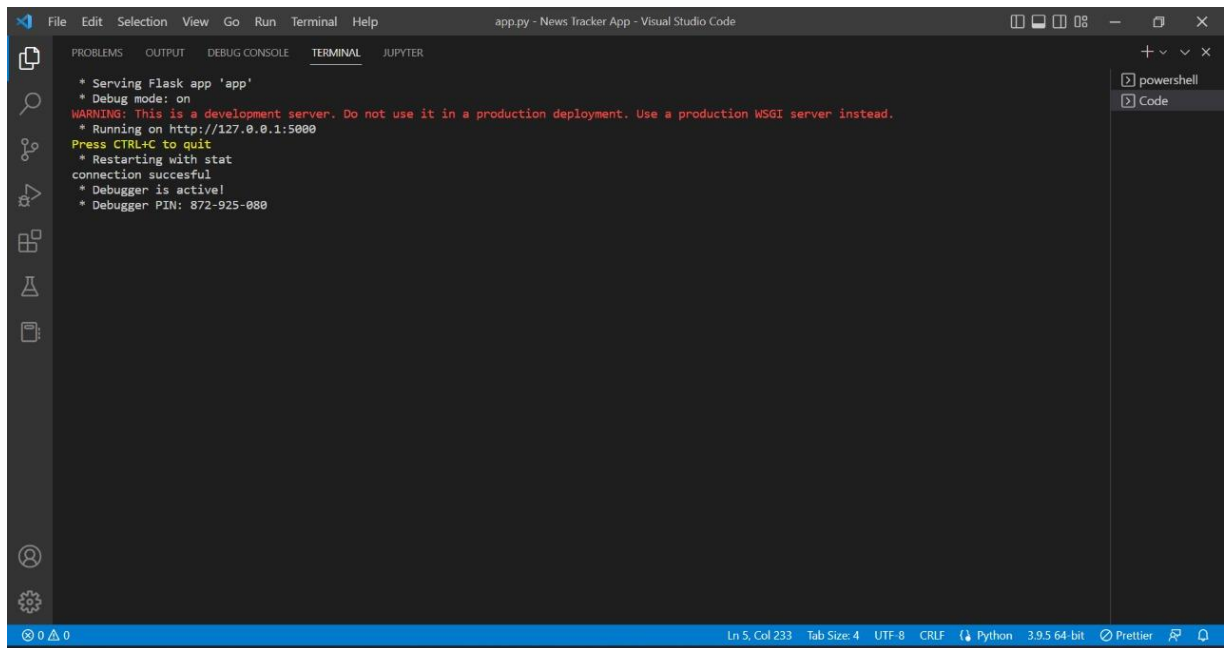


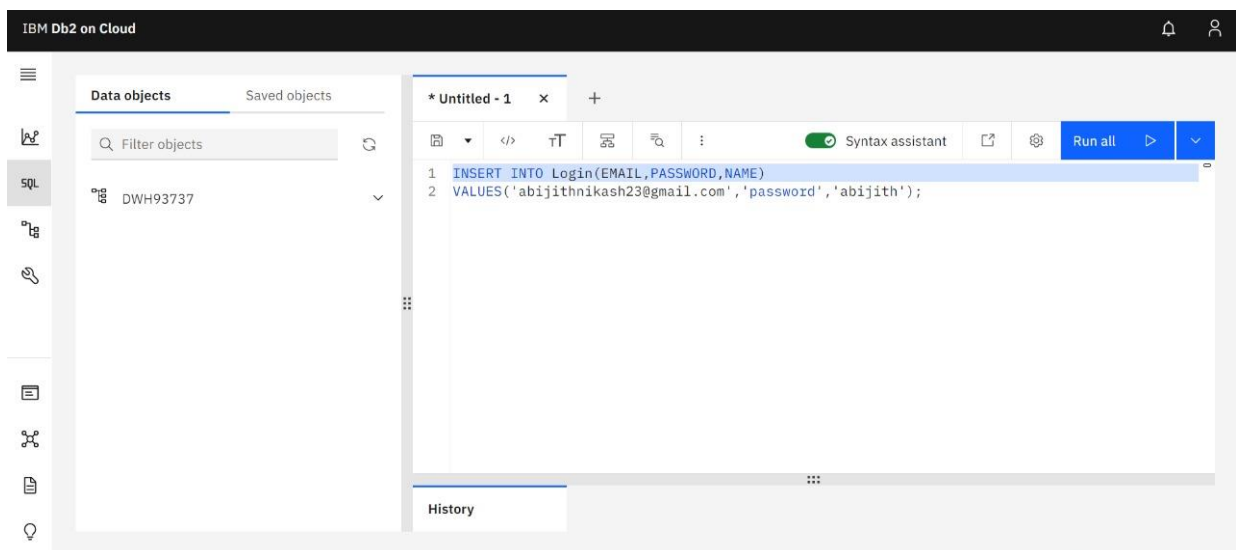
Create IBM DB2 And Connect With Python



```
app.py > ...
1 # import libraries
2 from flask import Flask, render_template, request
3 from newsapi import NewsApiClient
4 import ibm_db
5 conn=ibm_db.connect(("DATABASE=bludb;HOSTNAME=815fa4db-dc03-4c70-869a-a9cc13f33084.bs2io90l08kqb1od81cg.databases.appdomain.cloud;PORT=30367"))
6 print('connection succesful')
7
8 # init flask app
9 app = Flask(__name__)
```



```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER
* Serving Flask app 'app'
* Debug mode: on
WARNING: This is a development server. Do not use it in a production deployment. Use a production WSGI server instead.
* Running on http://127.0.0.1:5000
Press CTRL+C to quit
* Restarting with stat
connection succesful
* Debugger is active!
* Debugger PIN: 872-925-080
```



IBM Db2 on Cloud

Data objects Saved objects

Filter objects

DWH93737

SQL

History

```
* Untitled - 1 x +
1 INSERT INTO Login(EMAIL,PASSWORD,NAME)
2 VALUES('abijithnikash23@gmail.com','password','abijith');
```