Implementing Web Application

Create IBM DB2 And Connect With Python

Step-1:

Pip install ibm_db

Step-2:

from ibm_db import connect

- # Careful with the punctuation here we have 3 arguments.
- # The first is a big string with semicolons in it.
- # (Strings separated by only whitespace, newlines included,
- # are automatically joined together, in case you didn't know.)
- # The last two are emptry strings.

connection = connect('DATABASE=<database name>;'

'HOSTNAME=<database ip>;' # 127.0.0.1 or localhost works if it's local

'PORT=<database port>;'

'PROTOCOL=TCPIP;'

'UID=<database username>;'

'PWD=<username password>;', ", ")