

CREATE IBM DB2 AND CONNECT WITH PYTHON

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Project Name	CONTAINMENT ZONE ALERTING APPLICATION
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IBM DB2 :

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1 import dbapi2
2
3 hostname="a99a9a6-d59e-4883-8fco-d6a8c9f7a88f.clogj3s0btgtrulq000.databases.apptomain.cloud"
4 uid="j1t133u0"
5 pwd="0sfzqnt5Quaggyk"
6 database="(100 002 000C 0RTVCR)"
7 db="bladb"
8 port="51321"
9 protocol="(PIP)"
10 cert="cert.crt"
11
12 dsn=(
13     "DATABASE=(%s);"
14     "HOSTNAME=(%s);"
15     "PORT=(%s);"
16     "UID=(%s);"
17     "SECURITY=SSL;"
18     "SSL ServerCertificate=(%s);"
19     "%s(%s);".format(db,hostname,port,uid,cert,pwd)
20 )
21
22 print(dsn)
23 try:
24     db=dbapi2.connect(dsn,**kwargs)
25     print("connected to database")
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Python Output Console

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