Implementing Web Application

Create IBM DB2 And Connect With Python

Date	18 November 2022
Team ID	PNT2022TMID51354
Project Name	Containment Zone Alerting application

Screenshot 1

IBM-EPBL/IBM-Proj | Welcome to Project | IBM | (3) WhatsApp | Service Details - IBI | IBM Db2 on Cloud | +

bpe61bfd0365e9u4psdglite.db2.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Adashdb-for-transactions%3Aus-south%3Aa%2F5a777715e5a8413cb...

Gmail | Maps | YouTube

IBM Db2 on Cloud

Data objects | Saved objects

Filter objects

GWX33144

* Untitled - 1

Syntax assistant | Run all

1

History

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Screenshot 2

Certificate

General | Details | Certification Path

Certificate Information

This certificate is intended for the following purpose(s):

• Proves your identity to a remote computer
• Ensures software came from software publisher
• Protects software from alteration after publication
• Protects e-mail messages
• Ensures the identity of a remote computer
• Allows data to be signed with the current time

Issued to: DigiCert Global Root CA

Issued by: DigiCert Global Root CA

Valid from 10-11-2006 **to** 10-11-2031

Install Certificate... | Issuer Statement

OK

list

nuxx64_v11.5.tar.gz (70 MB)

compress the file

inuxx64_v11.5.tar.gz
_linuxx64_v11.5.tar.

3. Extract the Java and ODBC/CLI drivers by running the following command from the dsdriver directory:

./installDSDriver

The installDSDriver command creates the db2profile and db2cshrc script

Connection configuration resources

Host name:	b1bc1829-6f45-4cd4-bef4-10cf081900bf.c1ogj3sd0tgtu0lqde00.databases.appdomain.cloud
With SSL:	Yes
Port number:	32304
Database name:	bludb
User ID:	<user name>
Password:	********
Version:	Compatible with Db2, Version 11.5.0 or later

Download SSL Certificate

JDBC string

jdbc:db2://b1bc1829-6f45-4cd4-bef4-10cf081900bf.c1ogj3sd0tg
tu0lqde00.databases.appdomain.cloud:32304/bludb:user=<user
name>;password=<your_password>;sslConnection=true;

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