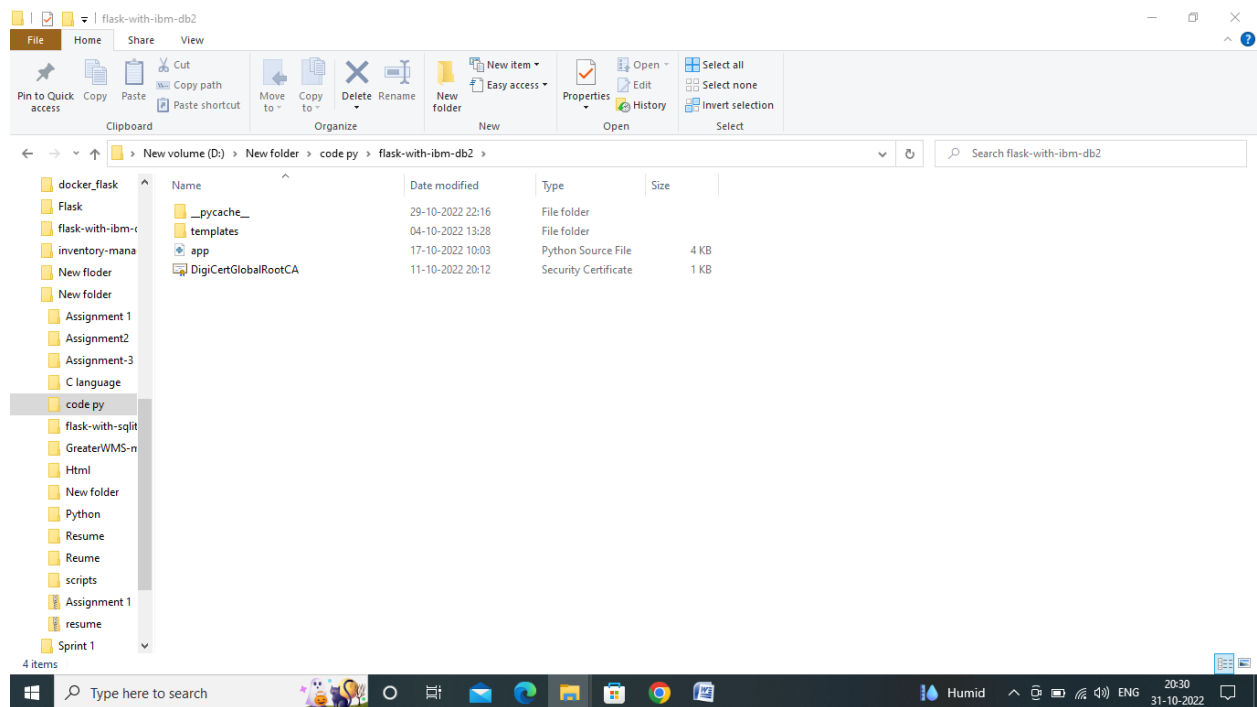


Implementing Web Application

Date	31OCT2022
TeamID	PNT2022TMID50120
ProjectName	Inventory Management System for Retailers

Create IBM DB2 and Connect With python:

The screenshot shows a web browser window displaying the IBM Cloud Service Details page for a Db2-s5 instance. The browser's address bar shows the URL: cloud.ibm.com/services/dashdb-for-transactions/cm%3Av1%3Abluemix%3Apublic%3Adashdb-for-transactions%3Aus-south%3Aa%2Fb2595e42de8e4b48999a.... The page header includes the IBM Cloud logo, a search bar, and navigation links for Catalog, Manage, and Anitta A's Account. The main content area is titled "Db2-s5" and shows the instance is "Active". A left sidebar under the "Manage" tab lists "Getting started", "Service credentials", and "Connections". The "Getting started" section provides instructions on finding credentials and includes a "Go to UI" button and a "Getting started docs" link. The "Need help?" section includes a "Support case" button. The bottom of the image shows a Windows taskbar with various application icons and a system clock indicating 12:23 on 31-10-2022.



```
Command Prompt - python -m flask run
Microsoft Windows [Version 10.0.19044.2130]
(c) Microsoft Corporation. All rights reserved.

C:\Users\dell>cd..
C:\Users>cd..
C:\>d:
D:\>cd D:\New folder\code py\flask-with-ibm-db2
D:\New folder\code py\flask-with-ibm-db2>py app.py
<ibm_db.IBM_DBConnection object at 0x000001E0E051A070>
Connecting Successful.....
D:\New folder\code py\flask-with-ibm-db2>python -m flask run
<ibm_db.IBM_DBConnection object at 0x000002E695E7E370>
Connecting Successful.....
 * Debug mode: off
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
```

IBM-Project-46249-1664791837 / x IBM x 127.0.0.1:5000/addstudent x +

127.0.0.1:5000/addstudent

[HOME](#) [Add New Student](#) [List Student](#)

Student Information

Name

Address

City

PINCODE

Implementing W....docx Show all x

IBM-Project-46249-1664791837 x IBM 127.0.0.1:5000/list

127.0.0.1:5000/list

[HOME](#) [Add New Student](#) [List Student](#)

Name	Address	city	Pincode	
Anitta A	123,xxxx	Nzt	453678	Delete

Implementing W....docx Show all x

Type here to search

Rain to stop 20:34 31-10-2022

IBM Db2 on Cloud

bpe61bfd0365e9u4psdglite.db2.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Adashdb-for-transactions%3Aus-south%3Aa%2Fb2595e42de8e4b48999afdc2c...

IBM Db2 on Cloud

Load Data Load History **Tables** Views Indexes Aliases MQTs Sequences Application objects

WJY24066.STUDENTS Back

Export to CSV

NAME	ADDRESS	CITY	PIN
Anitta A	123,xxxx	Nzt	453678

bpe61bfd0365e9u4psdglite.db2.cloud.ibm.com/crn%3Av1%3Abluemix%3Apublic%3Adashdb-for-transactions%3Aus-south%3Aa%2Fb2595e42de8e4b48999afdc2c69029db%3A9d568a88-cbcb-4e09-ab33-557fa00d4d29%3A%3A/console/index.html

Type here to search

Rain to stop 20:37 31-10-2022