Assignment - 3

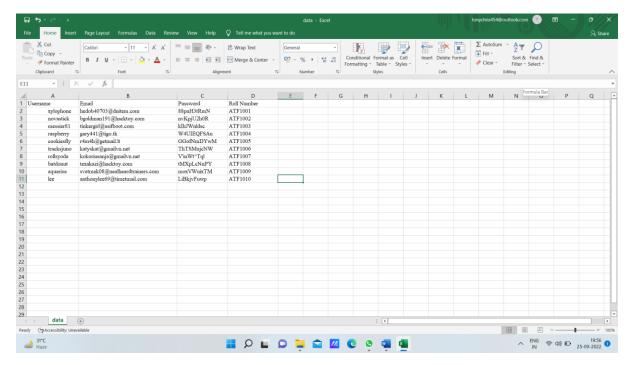
Assignment Date	29 September 2022
Student Name	Suresh Kumar J
Student Roll No	812419104068
Maximum Marks	2 Marks

Question-1:

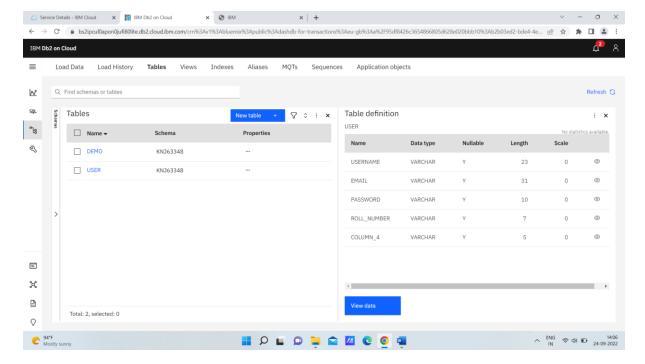
Create User table with user email, username, roll number, password.

Solution:

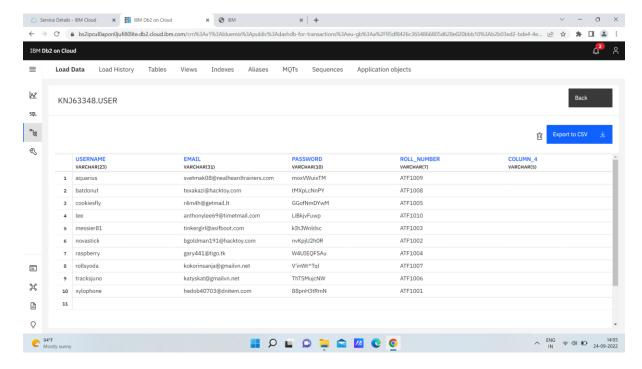
Excel comma file



User table in Db2



Data in User table

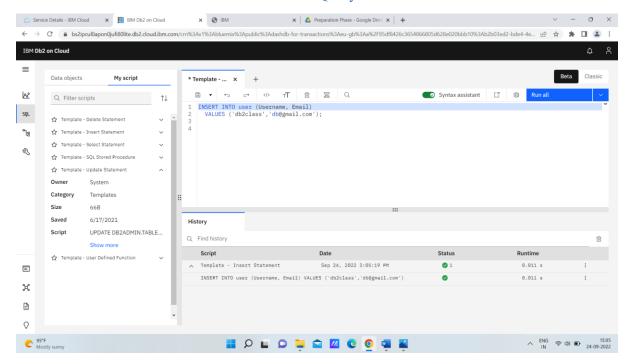


Question-2:

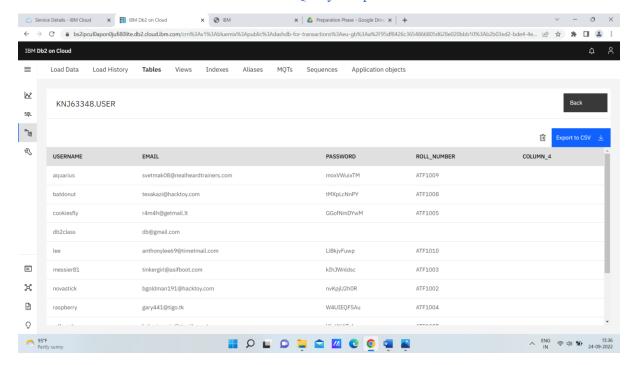
Perform INSERT, SELECT, DELETE Queries in user table

Solution:

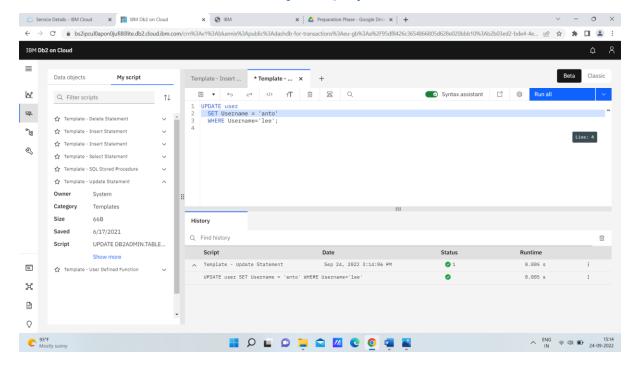




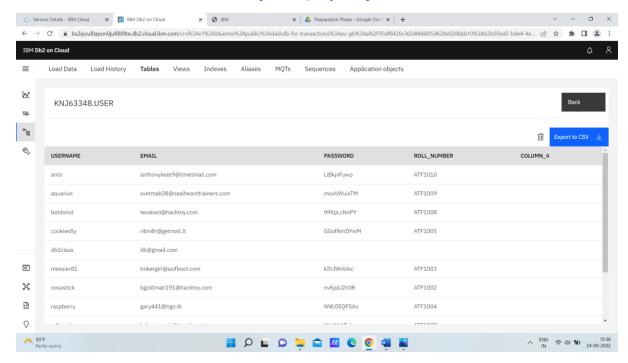
Insert Query Output



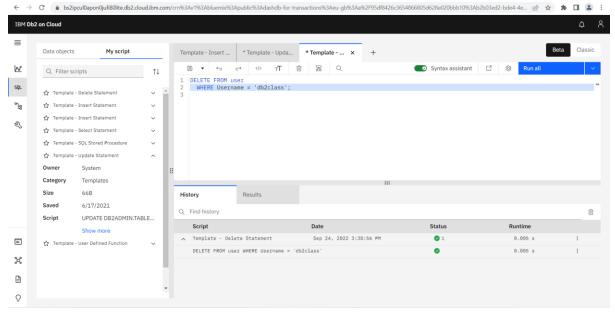
Update Query



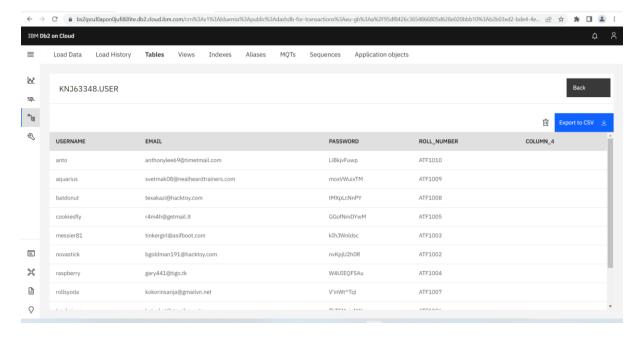
Update Query Output



Delete Query



Delete Query Output

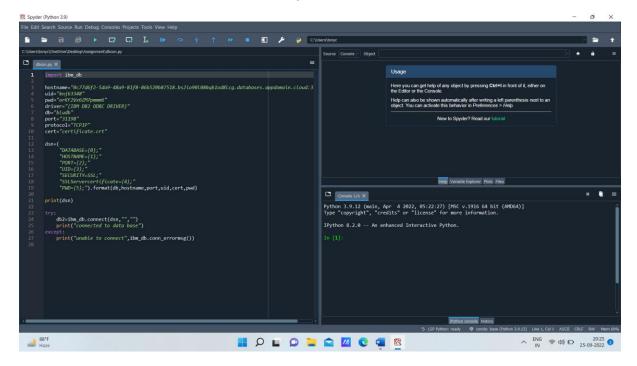


Question-3:

Connect Python to DB2

Solution:

Source Code for Python to DB2 Connection



Question-4:

Create a flask app with login page and welcome page. By default load the registration page once the user enters all the fields store the data in database and navigate to login page authenticate user username and password. If the user is valid show the welcome page

Solution:

Source code for login page

Source code for welcome page

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Flask code

Flask code

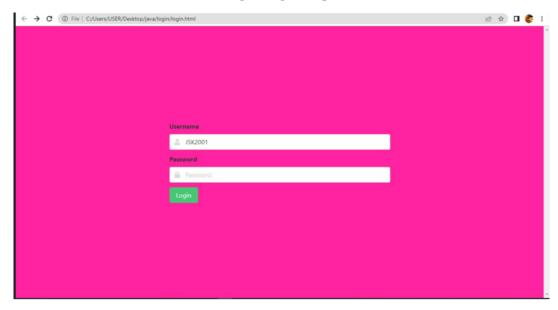
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Login Page Output



Welcome Page Output

