# Assignment - 3

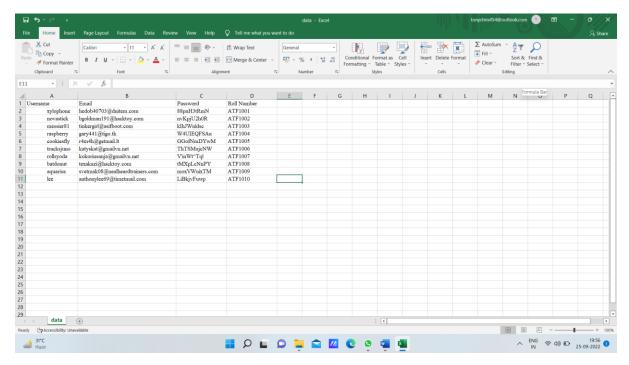
Assignment Date	29 September 2022
Student Name	Nirmal Kumar M
Student Roll No	812419104701
Maximum Marks	2 Marks

# **Question-1:**

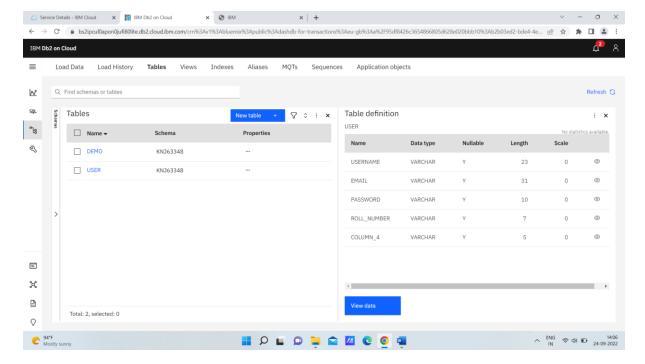
Create User table with user email, username, roll number, password.

### **Solution:**

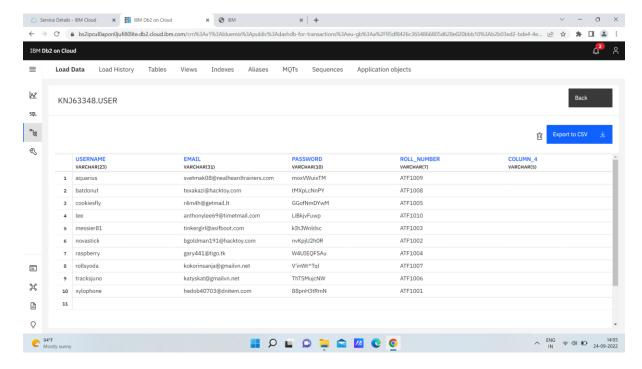
### Excel comma file



### User table in Db2



### Data in User table

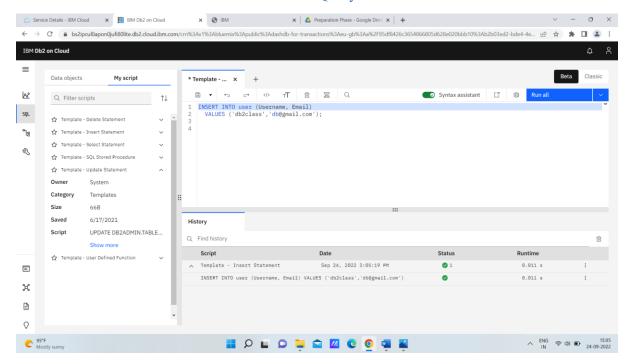


# **Question-2:**

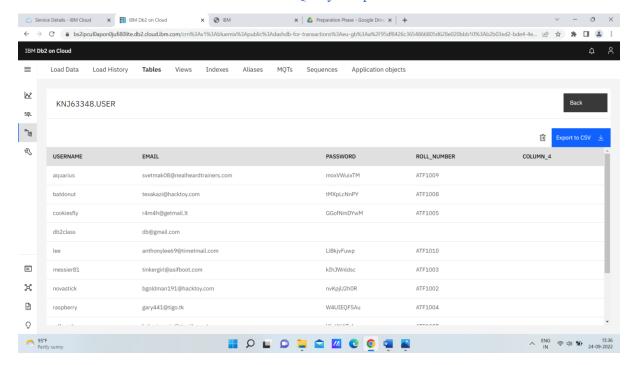
Perform INSERT, SELECT, DELETE Queries in user table

### **Solution:**

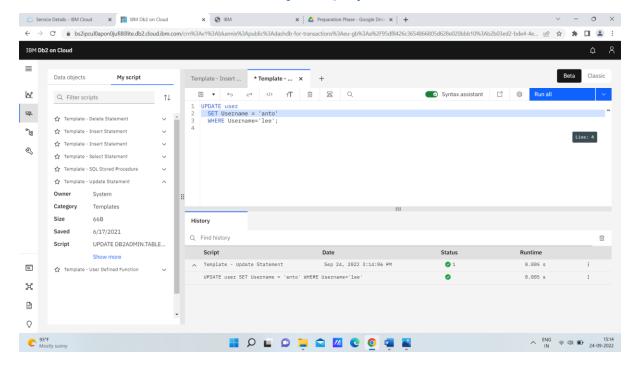




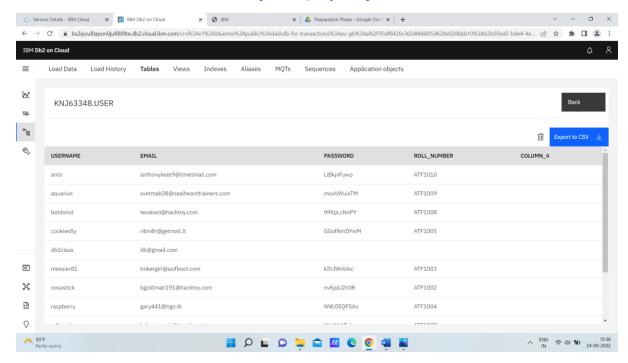
# **Insert Query Output**



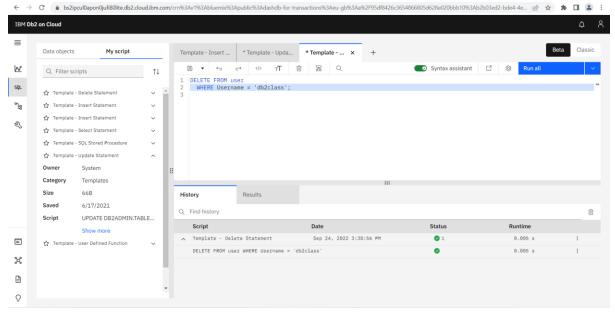
# **Update Query**



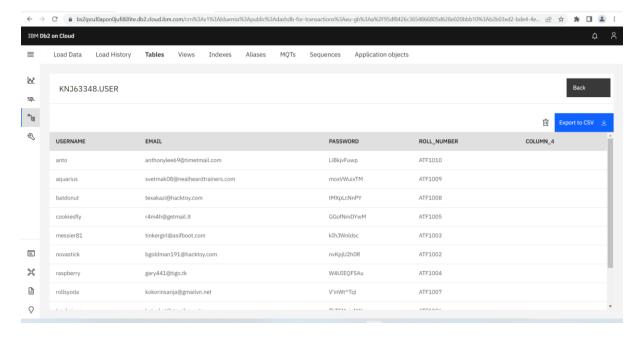
# **Update Query Output**



### Delete Query



### **Delete Query Output**

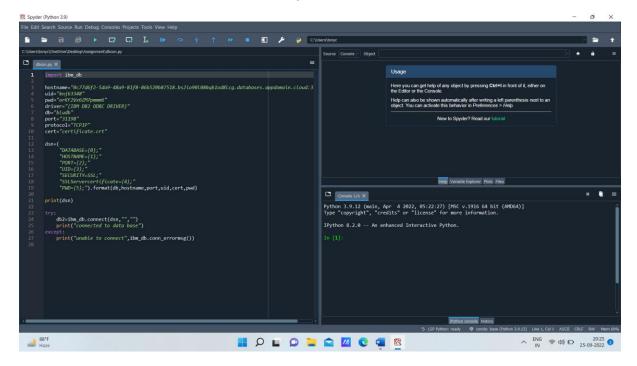


# **Question-3:**

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

```
| The properties of the proper
```

#### Flask code

# Flask code

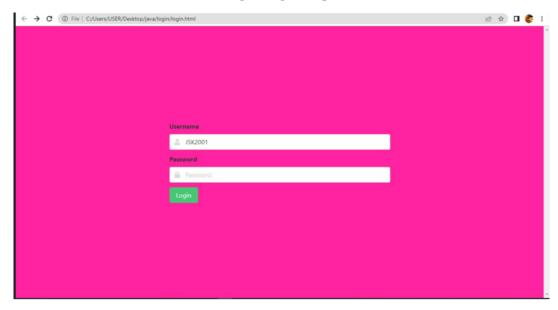
```
### Cloff Selection View Go Run Termond Nelph from import (gy - Visual Studio Code

### Cloff and Cells Run

### Cloff Run

### Cloff and Cells Ru
```

# Login Page Output



# Welcome Page Output

