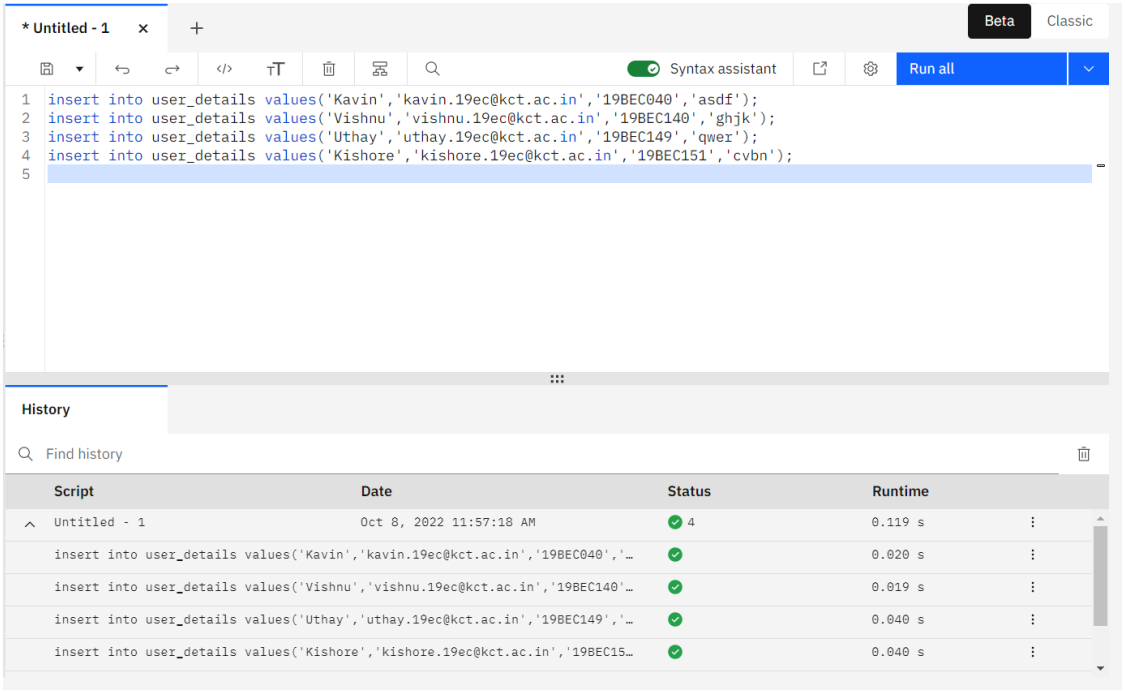
PERSONAL EXPENSE TRACKER APPLICATION

ASSIGNMENT 2

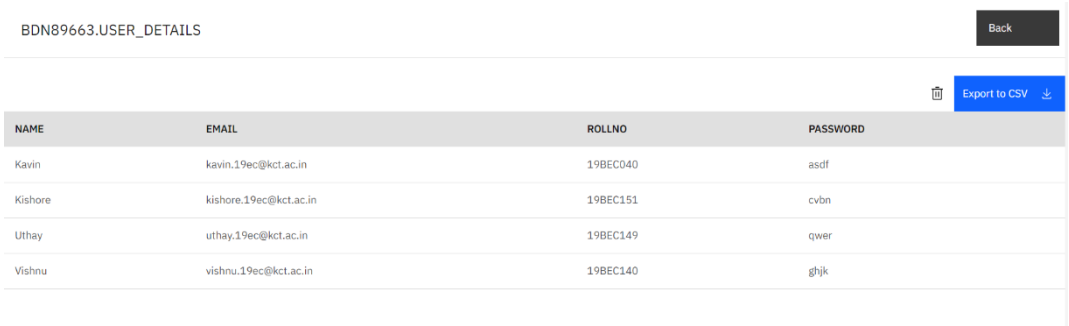
BATCH: B8-2A4E

1. Create a user table with user's Name, Email, Roll no and Password

SQL Query:



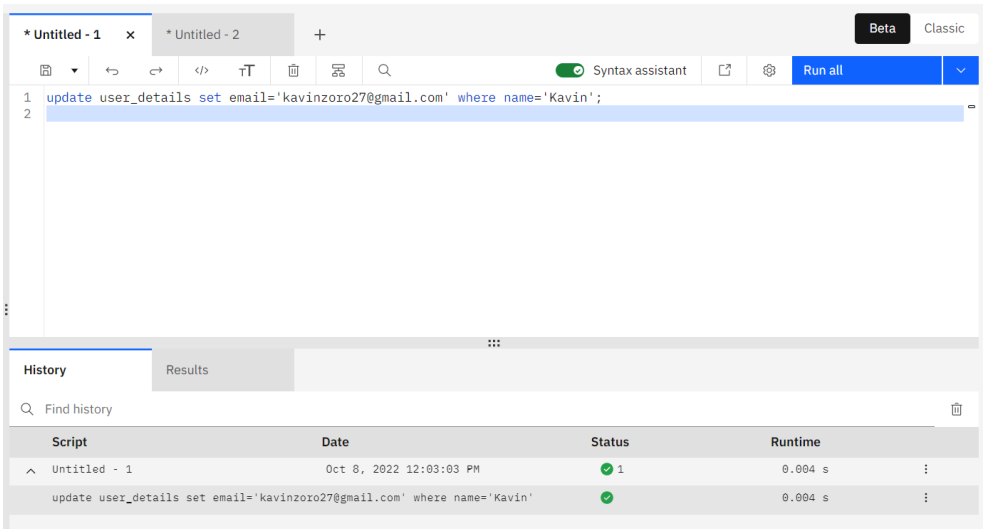
Output Table:



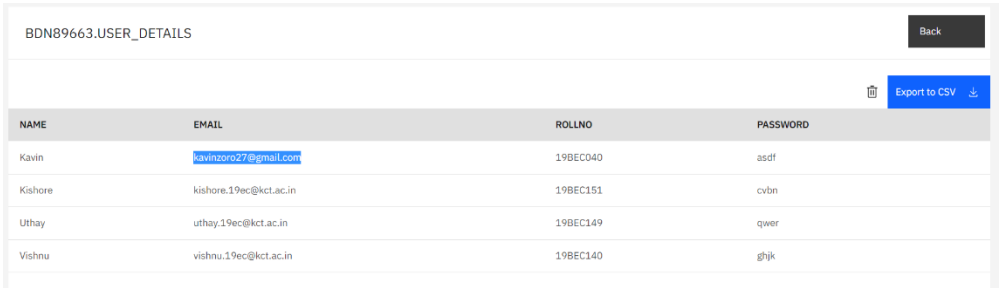
NAME	EMAIL	ROLLNO	PASSWORD
Kavin	kavin.19ec@kct.ac.in	19BEC040	asdf
Kishore	kishore.19ec@kct.ac.in	19BEC151	cvbn
Uthay	uthay.19ec@kct.ac.in	19BEC149	qwer
Vishnu	vishnu.19ec@kct.ac.in	19BEC140	ghjk

2. Perform UPDATE and DELETE Queries.

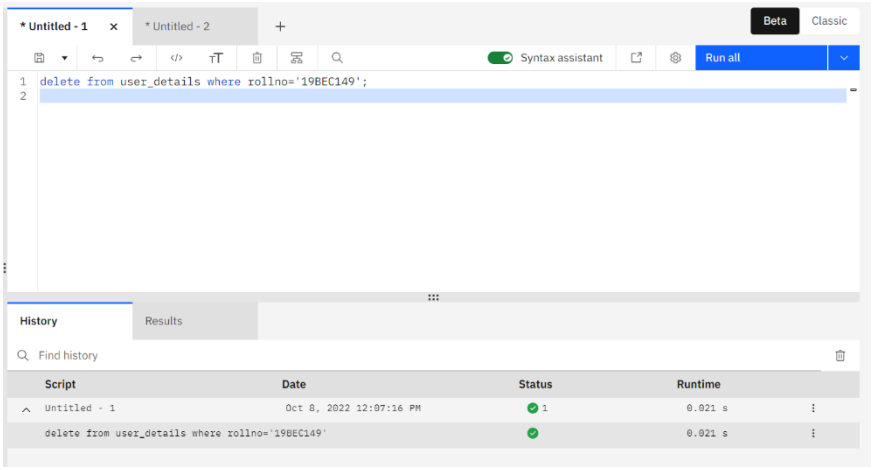
Update Query:



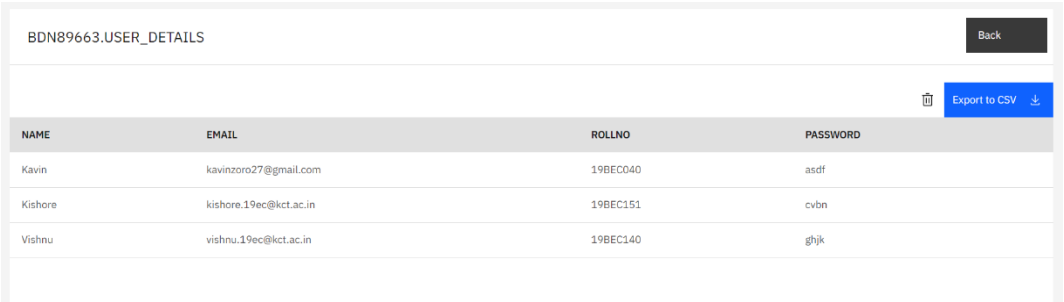
Updated Table:



Delete Query:



Updated Table:



3. Connect python with db2

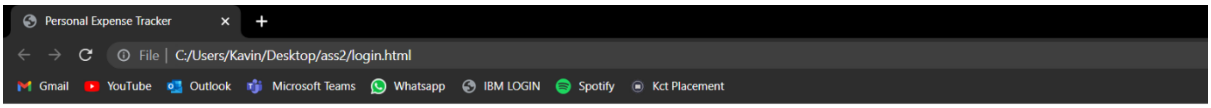
conn=ibm_db.connect("DATABASE=bludb;HOSTNAME=b1bc1829-6f45-4cd4-bef4-10cf081900bf.c1ogj3sd0tgtu0lqde00.databases.appdomain.cloud;PORT=32304;SECURITY=SSL;SSLServerCertificate=DigiCertGlobalRootCA.crt; UID=bdn89663;PWD=y9pVOZ7qDlOOo9sm",",")

4. Create a flask app with registration page, Login page and welcome page.

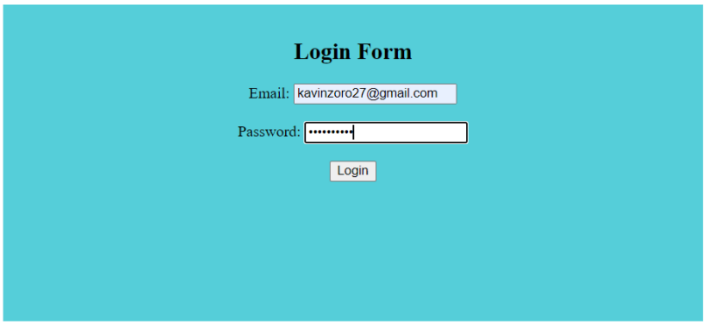
Registration Page:


```
# -*- coding: utf-8 -*- """ Created on Sun Oct 9 12:06:04 2022 @author: Kavin """
```

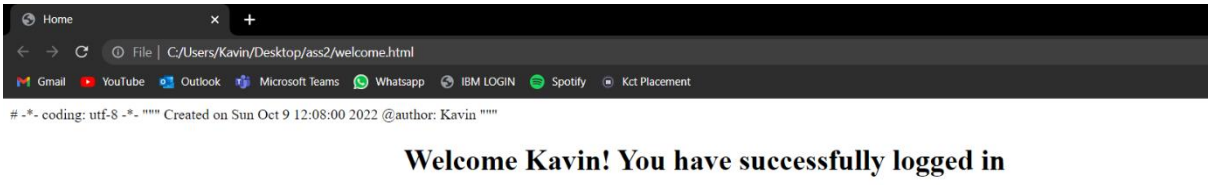
Login Page:




```
# -*- coding: utf-8 -*- """ Created on Sun Oct 9 12:00:17 2022 @author: Kavin """
```



Welcome Page:



- All the codes for the flask application and HTML codes are uploaded in GitHub for reference.