Assignment -2

Working with DB2

Student Name	Ms.Soundaria S
Student Roll Number	711319CS155

Question-1:

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

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Solution:

CREATE TABLE USER(

USER_ID INT GENERATED BY DEFAULT AS IDENTITY NOT

NULL,

EMAIL_ID VARCHAR(150) NOT NULL,

USER_NAME VARCHAR(255) NOT NULL,

ROLL_NUMBER VARCHAR(100) NOT NULL,

PASSWORD VARCHAR(100) NOT NULL,

PRIMARY KEY (USER_ID)

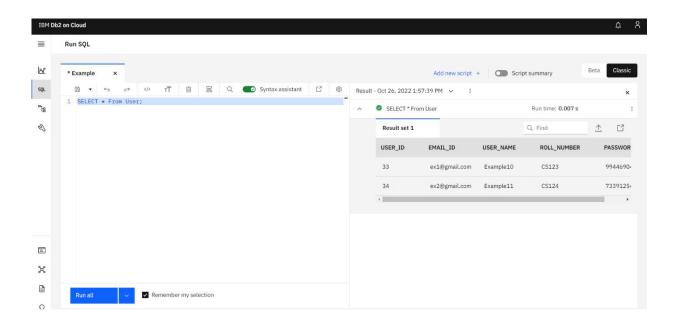
);

INSERT INTO USER(EMAIL_ID,

USER_NAME,ROLL_NUMBER,PASSWORD)

VALUES('ex1@gmail.com','Example10','CS123','9944690406');
```

INSERT INTO USER(EMAIL_ID, USER_NAME,ROLL_NUMBER,PASSWORD) VALUES('ex2@gmail.com','Example11','CS124','7339125450');

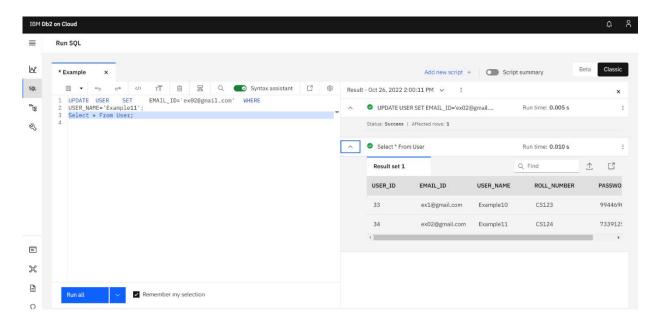


2.Perform UPDATE, DELETE Queries with user table.

Solution:

UPDATE:

UPDATE USER SET EMAIL_ID='ex02@gmail.com' WHERE USER_NAME='Example11';



DELETE:

DELETE FROM USER WHERE USER_NAME = 'Example 10';

