

ASSIGNMENT 2

Team ID : PNT2022TMID04548
Project Name : Inventory Management System for Retailers

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

Tables			Table definition				
<div>New table +</div>			<div>Approximate 1 rows (32.0 KB) Updated on 2022-10-31 12:12:44</div>				
Name	Schema	Properties	Name	Data type	Nullable	Length	Scale
USER	TJN82499	...	EMAIL	VARCHAR	Y	32	0
			USERNAME	VARCHAR	Y	32	0
			ROLLNO	VARCHAR	Y	32	0
			PASSWORD	VARCHAR	Y	32	0

INSERT insert into

user values

```
('chandru@gmail.com','Chandru',2,1545522225),  
('gunal@gmail.com','Gunal',3,7777777777),  
('anandhu@gmail.com','Anandhu',4,5555555555);
```

EMAIL	USERNAME	ROLLNO	PASSWORD
anandhu@gmail.com	Anandhu	4	5555555555
chandru@gmail.com	Chandru	2	1545522225
dharanisanjaib@gmail.com	dharani	19ECR029	Dharani@19
gunal@gmail.com	Gunal	3	7777777777

2. Perform UPDATE,DELETE Queries with user table

UPDATE USER

SET "ROLLNO"=1

WHERE "USERNAME"='dharani';

EMAIL	USERNAME	ROLLNO	PASSWORD
anandhu@gmail.com	Anandhu	4	5555555555
chandru@gmail.com	Chandru	2	1545522225
dharanisanjaib@gmail.com	dharani	1	Dharani@19
gunal@gmail.com	Gunal	3	7777777777

DELETE FROM USER where USERNAME='Chandru';

EMAIL	USERNAME	ROLLNO	PASSWORD
anandhu@gmail.com	Anandhu	4	5555555555
dharanisanjaib@gmail.com	dharani	1	Dharani@19
gunal@gmail.com	Gunai	3	7777777777

3. Connect Python code to db2

```
C:\Users\mani\Desktop\Job portal>python app.py
* Serving Flask app 'app'
* 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 all addresses (0.0.0.0)
* Running on http://127.0.0.1:5000
* Running on http://192.168.43.97:5000
Press CTRL+C to quit
```