

## ASSIGNMENT 2

Team ID : PNT2022TMID04575  
Project Name : Project – Personal Expense Tracker

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

The screenshot shows a database management interface with a 'Tables' tab selected. On the left, a list of tables shows 'DETAILS' under schema 'WWQ89728'. On the right, the 'Table definition' panel shows the following details:

Name	Data type	Nullable	Length	Scale
EMAIL	VARCHAR	Y	32	0
USERNAME	VARCHAR	Y	32	0
ROLL_NUMBER	VARCHAR	Y	32	0
PASSWORD	VARCHAR	Y	32	0

### INSERT

```
INTO "DETAILS" ("EMAIL","USERNAME","ROLL_NUMBER","PASSWORD")  
VALUES('dhiwaa@gmail.com','Dhiwaagar',1,1111100000),  
('dhina@gmail.com','Dhinagaran',2,1545522225),  
('hari@gmail.com','Hariprasanth',3,7777777777),  
('gowri@gmail.com','Gowrisankar',4,5555555555);
```

The screenshot shows the same database management interface, but now displaying the data inserted into the 'DETAILS' table. The table has four columns: EMAIL, USERNAME, ROLL\_NUMBER, and PASSWORD. The data is as follows:

EMAIL	USERNAME	ROLL_NUMBER	PASSWORD
dhina@gmail.com	Dhinagaran	2	1545522225
dhiwaa@gmail.com	Dhiwaagar	1	1111100000
gowri@gmail.com	Gowrisankar	4	5555555555
hari@gmail.com	Hariprasanth	3	7777777777

## 2. Perform UPDATE,DELETE Queries with user table

## UPDATE DETAILS

```
SET "EMAIL"='dhiwaagar@gmail.com'
```

WHERE "ROLL\_NUMBER"=1;

Load Data	Load History	Tables	Views	Indexes	Aliases	MQTs	Sequences	Application objects
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WWQ89728.DETAILS

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Export to CSV

EMAIL	USERNAME	ROLL_NUMBER	PASSWORD
dhina@gmail.com	Dhinakaran	2	1545522225
dhiwaagar@gmail.com	Dhiwaagar	1	1111100000
gowri@gmail.com	Gowrisankar	4	5555555555
hari@gmail.com	Hariprasanth	3	7777777777

```
DELETE FROM DETAILS where USERNAME='Gowrisankar';
```

Load Data	Load History	Tables	Views	Indexes	Aliases	MQTs	Sequences	Application objects
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WWQ89728.DETAILS

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Export to CSV

EMAIL	USERNAME	ROLL_NUMBER	PASSWORD
dhina@gmail.com	Dhinakaran	2	1545522225
dhiwaagar@gmail.com	Dhiwaagar	1	1111100000
hari@gmail.com	Hariprasanth	3	7777777777