

## ASSIGNMENT 2

Team ID : PNT2022TMID04545  
Project Name : Project – Plasma Donor Application

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

The screenshot shows a database management interface with a top navigation bar containing 'Load Data', 'Load History', 'Tables', 'Views', 'Indexes', 'Aliases', 'MQTs', 'Sequences', and 'Application objects'. The 'Tables' tab is active. On the left, a search bar says 'Find schemas or tables' and a 'Refresh' button is present. Below the search bar, a 'Tables' list shows a table named 'DETAILS' in the 'WWQ89728' schema. To the right, the 'Table definition' panel for 'DETAILS' is shown, indicating 'No statistics available'. It contains a table with the following columns: Name, Data type, Nullable, Length, and Scale. The data rows are: EMAIL (VARCHAR, Y, 32, 0), USERNAME (VARCHAR, Y, 32, 0), ROLL\_NUMBER (VARCHAR, Y, 32, 0), and PASSWORD (VARCHAR, Y, 32, 0). A 'View data' button is at the bottom of the definition panel.

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','Dharanidharan',1,1111100000),

('dhina@gmail.com','Dhinakaran',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 top navigation bar is the same. The 'Tables' tab is active, and the 'DETAILS' table is selected. The 'Table definition' panel is still visible on the right. The main area shows the table data with columns: EMAIL, USERNAME, ROLL\_NUMBER, and PASSWORD. The data rows are: dhina@gmail.com, Dhinakaran, 2, 1545522225; dhiwaa@gmail.com, Dhiwaagar, 1, 1111100000; gowri@gmail.com, Gowrisankar, 4, 5555555555; and hari@gmail.com, Hariprasanth, 3, 7777777777. An 'Export to CSV' button is visible in the top right corner of the data view.

EMAIL	USERNAME	ROLL_NUMBER	PASSWORD
dhina@gmail.com	Dhinakaran	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

Back

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='sankar';

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

Back

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