MariaDB [te31252\_db]> CREATE TABLE Cust\_New ( customer\_id INT PRIMARY KEY, customer\_name VARCHAR(100) );

Query OK, 0 rows affected (0.180 sec)

MariaDB [te31252\_db]> CREATE TABLE Cust\_New ( customer\_id INT PRIMARY KEY, customer\_name VARCHAR(100) );

Query OK, 0 rows affected (0.180 sec)

MariaDB [te31252\_db]> desc cust\_New;

ERROR 1146 (42S02): Table 'te31252\_db.cust\_New' doesn't exist

MariaDB [te31252\_db]> desc Cust\_New;

+---------------+--------------+------+-----+---------+-------+

| Field | Type | Null | Key | Default | Extra |

+---------------+--------------+------+-----+---------+-------+

| customer\_id | int(11) | NO | PRI | NULL | |

| customer\_name | varchar(100) | YES | | NULL | |

+---------------+--------------+------+-----+---------+-------+

MariaDB [te31252\_db]> insert into Cust\_Old values(3,'Pravin'),(4,'Yash');

Query OK, 2 rows affected (0.043 sec)

Records: 2 Duplicates: 0 Warnings: 0

MariaDB [te31252\_db]> select \* from Cust\_Old;

+-------------+---------------+

| customer\_id | customer\_name |

+-------------+---------------+

| 1 | Rohan |

| 2 | Pranvit |

| 3 | Pravin |

| 4 | Yash |

+-------------+---------------+

MariaDB [te31252\_db]> insert into Cust\_New values(5,'Prajwal'),(6,'Sakshi'),(7,'Nirmit'),(8,'Pornima');

Query OK, 4 rows affected (0.033 sec)

Records: 4 Duplicates: 0 Warnings: 0

MariaDB [te31252\_db]> select \* from Cust\_New;

+-------------+---------------+

| customer\_id | customer\_name |

+-------------+---------------+

| 5 | Prajwal |

| 6 | Sakshi |

| 7 | Nirmit |

| 8 | Pornima |

+-------------+---------------+

MariaDB [te31252\_db]> delimeter //

MariaDB [te31252\_db]> create procedure MergeData()

-> begin

-> declare done int default false;

-> declare v\_cust\_id int;

-> declare v\_cust\_name varchar(100);

-> declare cur cursor for

-> select customer\_id, customer\_name from Cust\_New;

-> declare continue handler for not found set done = true;

-> open cur;

-> read\_loop:LOOP

->

Display all 813 possibilities? (y or n)

-> fetch cur into v\_cust\_id,v\_cust\_name;

-> if done then

-> leave read\_loop;

-> endif;

->

-> if not exists (select 1 from Cust\_Old where customer\_id=v\_cust\_id;

-> then

-> insert into Cust\_Old(customer\_id,customer\_name) values (v\_cust\_id,v\_cust\_name);

-> endif;

-> end LOOP;

-> close cur;

-> commit;

-> end //

MariaDB [te31252\_db]> delimeter ;

MariaDB [te31252\_db]> call MergeData();

Query OK, 4 rows affected (0.154 sec)

MariaDB [te31252\_db]> select \* from Cust\_Old;

+-------------+---------------+

| customer\_id | customer\_name |

+-------------+---------------+

| 1 | Rohan |

| 2 | Pranvit |

| 3 | Pravin |

| 4 | Yash |

| 5 | Prajwal |

| 6 | Sakshi |

| 7 | Nirmit |

| 8 | Pornima |

+-------------+---------------+