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Cloud labs_24NAG2030_Wip... x 24NAG2030_U21 x Untitled document - Google D... x +
cloud4.rpsconsulting.in/console/#/client/MTI4AGMABXlzcWw=
Aug 7 19:50
root@rps-Ubuntu: ~
mysql>
mysql> -- Assignment No 4
mysql>
mysql> -- Rollback and Transaction
mysql>
mysql> START TRANSACTION;
Query OK, 0 rows affected (0.00 sec)

mysql>
mysql> INSERT INTO Orders VALUES(12, 5, 4, '2024-07-14', 11, 1740.00);
Query OK, 1 row affected (0.00 sec)

mysql> SELECT * FROM Orders WHERE CustomerID=5;
+-----+-----+-----+-----+-----+-----+
| OrderID | CustomerID | EmployeeID | OrderDate | ShippingID | OrderValue |
+-----+-----+-----+-----+-----+-----+
|      5 |          5 |          5 | 2024-05-18 |          5 |      1100.00 |
|     12 |          5 |          4 | 2024-07-14 |         11 |      1740.00 |
+-----+-----+-----+-----+-----+-----+
2 rows in set (0.00 sec)

mysql> COMMIT;
Query OK, 0 rows affected (0.15 sec)

mysql> SELECT * FROM Orders WHERE CustomerID=5;
+-----+-----+-----+-----+-----+-----+
| OrderID | CustomerID | EmployeeID | OrderDate | ShippingID | OrderValue |
+-----+-----+-----+-----+-----+-----+
|      5 |          5 |          5 | 2024-05-18 |          5 |      1100.00 |
|     12 |          5 |          4 | 2024-07-14 |         11 |      1740.00 |
+-----+-----+-----+-----+-----+-----+
2 rows in set (0.00 sec)
```

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cloud4.rpsconsulting.in/console/#/client/MTI4AGMABXlzcWw=

Aug 7, 19:51

root@rps-Ubuntu: ~

```
mysql> SELECT * FROM Orders WHERE CustomerID=5;
+-----+-----+-----+-----+-----+-----+
| OrderID | CustomerID | EmployeeID | OrderDate | ShippingID | OrderValue |
+-----+-----+-----+-----+-----+-----+
| 5 | 5 | 5 | 2024-05-18 | 5 | 1100.00 |
| 12 | 5 | 4 | 2024-07-14 | 11 | 1740.00 |
+-----+-----+-----+-----+-----+-----+
2 rows in set (0.00 sec)

mysql>
mysql> START TRANSACTION;
Query OK, 0 rows affected (0.00 sec)

mysql> UPDATE Orders SET OrderValue=1570.00 WHERE CustomerID=5;
Query OK, 2 rows affected (0.00 sec)
Rows matched: 2 Changed: 2 Warnings: 0

mysql> SELECT * FROM Orders WHERE CustomerID=5;
+-----+-----+-----+-----+-----+-----+
| OrderID | CustomerID | EmployeeID | OrderDate | ShippingID | OrderValue |
+-----+-----+-----+-----+-----+-----+
| 5 | 5 | 5 | 2024-05-18 | 5 | 1570.00 |
| 12 | 5 | 4 | 2024-07-14 | 11 | 1570.00 |
+-----+-----+-----+-----+-----+-----+
2 rows in set (0.01 sec)

mysql> ROLLBACK;
Query OK, 0 rows affected (0.06 sec)

mysql> SELECT * FROM Orders WHERE CustomerID=5;
+-----+-----+-----+-----+-----+-----+
| OrderID | CustomerID | EmployeeID | OrderDate | ShippingID | OrderValue |
+-----+-----+-----+-----+-----+-----+
| 5 | 5 | 5 | 2024-05-18 | 5 | 1570.00 |
| 12 | 5 | 4 | 2024-07-14 | 11 | 1570.00 |
+-----+-----+-----+-----+-----+-----+
2 rows in set (0.01 sec)
```

23°C Cloudy

Search

19:51 07-08-2024

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root@rps-Ubuntu: ~

```
2 rows in set (0.00 sec)

mysql>
mysql> START TRANSACTION;
Query OK, 0 rows affected (0.00 sec)

mysql> UPDATE Orders SET OrderValue=1570.00 WHERE CustomerID=5;
Query OK, 2 rows affected (0.00 sec)
Rows matched: 2  Changed: 2  Warnings: 0

mysql> SELECT * FROM Orders WHERE CustomerID=5;
+-----+-----+-----+-----+-----+-----+
| OrderID | CustomerID | EmployeeID | OrderDate | ShippingID | OrderValue |
+-----+-----+-----+-----+-----+-----+
| 5 | 5 | 5 | 2024-05-18 | 5 | 1570.00 |
| 12 | 5 | 4 | 2024-07-14 | 11 | 1570.00 |
+-----+-----+-----+-----+-----+-----+
2 rows in set (0.01 sec)

mysql> ROLLBACK;
Query OK, 0 rows affected (0.06 sec)

mysql> SELECT * FROM Orders WHERE CustomerID=5;
+-----+-----+-----+-----+-----+-----+
| OrderID | CustomerID | EmployeeID | OrderDate | ShippingID | OrderValue |
+-----+-----+-----+-----+-----+-----+
| 5 | 5 | 5 | 2024-05-18 | 5 | 1100.00 |
| 12 | 5 | 4 | 2024-07-14 | 11 | 1740.00 |
+-----+-----+-----+-----+-----+-----+
2 rows in set (0.00 sec)

mysql>
```

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Search

19:51 07-08-2024