|  |  |  |
| --- | --- | --- |
| **-- ============= puedes rellenar los que va dando =================** | **¿Qué ha cambiado? Escribe el resultado** | **¿Por qué da ese resultado?** |
|  |  |  |
| ----------------------------------------------------------------------------- |  |  |
| -- \*\*\*\*\* ejecuta el script BDejemplo.sql \*\*\*\*\* ESCENARIO NUEVO |  |  |
| ----------------------------------------------------------------------------- |  |  |
|  |  |  |
| SET AUTOCOMMIT OFF; |  |  |
|  |  |  |
|  |  |  |
| SELECT dbms\_transaction.local\_transaction\_id |  |  |
| FROM dual; |  |  |
|  |  |  |
| select dni, NombreC, Telefono |  |  |
| from Cliente; |  |  |
|  |  |  |
| INSERT INTO Cliente |  |  |
| VALUES ('30000006','Client 3D','direc 312','391111111116'); |  |  |
|  |  |  |
| UPDATE Cliente |  |  |
| SET NombreC = 'anulado' |  |  |
| where Telefono LIKE '91%'; |  |  |
|  |  |  |
|  |  |  |
| SAVEPOINT Cliente\_Anulado; |  |  |
|  |  |  |
| select dni, NombreC, Telefono |  |  |
| from Cliente; |  |  |
|  |  |  |
|  |  |  |
| UPDATE Cliente |  |  |
| SET NombreC = 'XXXXXXX' |  |  |
| where NombreC='anulado'; |  |  |
|  |  |  |
| UPDATE Cliente |  |  |
| SET Telefono = 'XXXXXXX' |  |  |
| where NombreC='XXXXXXX'; |  |  |
|  |  |  |
| SAVEPOINT NombreC\_Tel\_XXXXXXX; |  |  |
|  |  |  |
| select dni, NombreC, Telefono |  |  |
| from Cliente; |  |  |
|  |  |  |
|  |  |  |
| ROLLBACK TO SAVEPOINT Cliente\_Anulado; |  |  |
|  |  |  |
| select dni, NombreC, Telefono |  |  |
| from Cliente; |  |  |
|  |  |  |
| ROLLBACK TO SAVEPOINT NombreC\_Tel\_XXXXXXX; -- da un error |  |  |
|  |  |  |
| SELECT dbms\_transaction.local\_transaction\_id |  |  |
| FROM dual; |  |  |
|  |  |  |
| select dni, NombreC, Telefono |  |  |
| from Cliente; |  |  |
|  |  |  |
|  |  |  |
| ROLLBACK; |  |  |
|  |  |  |
| select dni, NombreC, Telefono -- ha borrado todo |  |  |
| from Cliente; |  |  |
|  |  |  |
| SELECT dbms\_transaction.local\_transaction\_id |  |  |
| FROM dual; |  |  |
|  |  |  |
| COMMIT; |  |  |
|  |  |  |
| SELECT dbms\_transaction.local\_transaction\_id |  |  |
| FROM dual; |  |  |
|  |  |  |
| ----------------------------------------------------------------------------- |  |  |
| -- vuelve tú a ejecutar el script BDejemplo.sql \*\*\*\*\* ESCENARIO NUEVO |  |  |
| ----------------------------------------------------------------------------- |  |  |
| SELECT dbms\_transaction.local\_transaction\_id  FROM dual; |  |  |
| COMMIT; -- para confirmar la creación de la BDejemplo.sql |  |  |
|  |  |  |
| SELECT dbms\_transaction.local\_transaction\_id |  |  |
| FROM dual; |  |  |
|  |  |  |
| UPDATE Cliente |  |  |
| SET NombreC = 'suspendido' |  |  |
| where Telefono LIKE '91%'; |  |  |
|  |  |  |
| SAVEPOINT Cliente\_Suspendido; |  |  |
|  |  |  |
| select dni, NombreC, Telefono |  |  |
| from Cliente; |  |  |
|  |  |  |
| ROLLBACK TO SAVEPOINT Cliente\_Anulado; -- da error: ejecutar la siguiente instrucción: da una pista |  |  |
|  |  |  |
| SELECT dbms\_transaction.local\_transaction\_id |  |  |
| FROM dual; |  |  |
|  |  |  |
| INSERT INTO Cliente |  |  |
| VALUES ('30000006','Client 3D','direc 312','391111111116'); |  |  |
|  |  |  |
| UPDATE Cliente |  |  |
| SET NombreC = 'especial' |  |  |
| where Telefono LIKE '391%'; |  |  |
|  |  |  |
| SAVEPOINT Cliente\_Especial; |  |  |
|  |  |  |
| select dni, NombreC, Telefono |  |  |
| from Cliente; |  |  |
|  |  |  |
| SELECT dbms\_transaction.local\_transaction\_id |  |  |
| FROM dual; |  |  |
|  |  |  |
|  |  |  |
| ROLLBACK; |  |  |
|  |  |  |
| select dni, NombreC, Telefono |  |  |
| from Cliente; |  |  |
|  |  |  |
| SELECT dbms\_transaction.local\_transaction\_id |  |  |
| FROM dual; |  |  |
|  |  |  |
|  |  |  |
| UPDATE Cliente |  |  |
| SET NombreC = 'recuperado' |  |  |
| WHERE NombreC='suspendido'; |  |  |
|  |  |  |
| select dni, NombreC, Telefono |  |  |
| from Cliente; |  |  |
|  |  |  |
| ROLLBACK TO SAVEPOINT Cliente\_Suspendido; |  |  |
|  |  |  |
| select dni, NombreC, Telefono |  |  |
| from Cliente; |  |  |
|  |  |  |
| commit; |  |  |
|  |  |  |
| INSERT INTO Cliente |  |  |
| VALUES ('30000006','Client 3D','direc 312','391111111116'); |  |  |
|  |  |  |
| UPDATE Cliente |  |  |
| SET NombreC = 'especial' |  |  |
| where Telefono LIKE '391%'; |  |  |
|  |  |  |
| commit; |  |  |
| SET TRANSACTION READ ONLY NAME 'Consultar'; |  |  |
|  |  |  |
| Select dni, NombreC, Telefono |  |  |
| from Cliente |  |  |
| where Telefono LIKE '391%'; |  |  |
|  |  |  |
| UPDATE Cliente -- da error |  |  |
| SET NombreC = 'especial' |  |  |
| where Telefono LIKE '391%'; |  |  |
|  |  |  |
| commit; |  |  |
|  |  |  |
| Select dni, NombreC, Telefono |  |  |
| from Cliente |  |  |
| where Telefono LIKE '391%'; |  |  |
|  |  |  |
| UPDATE Cliente |  |  |
| SET NombreC = 'Cambio 1º !!' |  |  |
| where Telefono LIKE '391%'; |  |  |
|  |  |  |
| UPDATE Cliente |  |  |
| SET NombreC = 'Cambio 2º !!' |  |  |
| where Telefono LIKE '391%'; |  |  |
|  |  |  |
|  |  |  |
| Select dni, NombreC, Telefono |  |  |
| from Cliente |  |  |
| where Telefono LIKE '391%'; |  |  |
|  |  |  |
| ROLLBACK; |  |  |
|  |  |  |
| Select dni, NombreC, Telefono |  |  |
| from Cliente |  |  |
| where Telefono LIKE '391%'; |  |  |
|  |  |  |
| **🡪 Cuántas transacciones hay en este script?**  **🡪 Señala en el .docx donde termina una transacción y empieza la siguiente:**  **escribe "NUEVA TRANS" después de última instrucción de cada Trans.** | * Cuantas? |  |