


















Persistencia tabla ADDRESS

| Name | Value |
|--------------|---|
| Updated Rows | 20 |
| Query | <pre> INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address One', NULL, 1); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address', 'Two', 1); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address Three', NULL, 2); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address', 'Four', 2); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address Five', NULL, 3); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address', 'Six', 3); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address Seven', NULL, 4); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address', 'Eight', 4); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address Nine', NULL, 5); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address', 'Ten', 5); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address Eleven', NULL, 6); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address', 'Twelve', 6); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address Thirteen', NULL, 7); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address', 'Fourteen', 7); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address Fifteen', NULL, 8); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address', 'Sixteen', 8); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address Seventeen', NULL, 9); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address', 'eighteen', 9); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address nineteen', NULL, 10); INSERT INTO ADDRESS (LINE1, LINE2, CITYID) VALUES ('Address', 'twenty', 10) </pre> |
| Finish time | Thu Sep 16 18:48:50 COT 2021 |

| SELECT * FROM ADDRESS | | | | |
|-----------------------|-----------|-----------------|----------|--------|
| | addressid | line1 | line2 | cityid |
| 1 | 1 | Address One | [NULL] | 1 |
| 2 | 2 | Address | Two | 1 |
| 3 | 3 | Address Three | [NULL] | 2 |
| 4 | 4 | Address | Four | 2 |
| 5 | 5 | Address Five | [NULL] | 3 |
| 6 | 6 | Address | Six | 3 |
| 7 | 7 | Address Seven | [NULL] | 4 |
| 8 | 8 | Address | Eight | 4 |
| 9 | 9 | Address Nine | [NULL] | 5 |
| 10 | 10 | Address | Ten | 5 |
| 11 | 11 | Address Eleven | [NULL] | 6 |
| 12 | 12 | Address | Twelve | 6 |
| 13 | 13 | Address Thirtee | [NULL] | 7 |
| 14 | 14 | Address | Fourteen | 7 |
| 15 | 15 | Address Fifteen | [NULL] | 8 |
| 16 | 16 | Address | Sixteen | 8 |
| 17 | 17 | Address Sevent | [NULL] | 9 |
| 18 | 18 | Address | eighteen | 9 |
| 19 | 19 | Address ninete | [NULL] | 10 |
| 20 | 20 | Address | twenty | 10 |

Persistencia tabla BRANCHOFFICE

| Name | Value |
|--------------|--|
| Updated Rows | 20 |
| Query | INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch One', 1); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Two', 2); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Three', 3); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Four', 4); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Five', 5); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Six', 6); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Seven', 7); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Eight', 8); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Nine', 9); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Ten', 10); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Eleven', 11); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Twelve', 12); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Thirteen', 13); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Fourteen', 14); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Fifteen', 15); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Sixteen', 16); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Seventeen', 17); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Eighteen', 18); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Nineteen', 19); INSERT INTO BRANCHOFFICE (NAME, ADDRESSID) VALUES ('Branch Twenty', 20) |
| Finish time | Thu Sep 16 19:05:45 COT 2021 |

| | | | | |
|--|---|--|--|---|
|  SELECT * FROM BRANCHOFFICE  Enter a SQL expression to | | | | |
|  Grilla | |  123 branchid  |  ABC name  |  123 addressid  |
| | 1 | 1 | Branch One | 1  |
| | 2 | 2 | Branch Two | 2  |
| | 3 | 3 | Branch Three | 3  |
| | 4 | 4 | Branch Four | 4  |
| | 5 | 5 | Branch Five | 5  |
| | 6 | 6 | Branch Six | 6  |
| | 7 | 7 | Branch Seven | 7  |
| | 8 | 8 | Branch Eight | 8  |

Persistencia tabla POSITION

| | |
|---|---|
| INSERT INTO POSITION (NAME) VALUES ('Position One'); INSERT INTO POSITION (NAME) VALUES ('Position Two'); INSERT INTO POSITION (NAME) VALUES ('Position Three'); INSERT INTO POSITION (NAME) VALUES ('Position Four'); INSERT INTO POSITION (NAME) VALUES ('Position Five') | |
| Name | Value |
| Updated Rows | 5 |
| Query | INSERT INTO POSITION (NAME) VALUES ('Position One'); INSERT INTO POSITION (NAME) VALUES ('Position Two'); INSERT INTO POSITION (NAME) VALUES ('Position Three'); INSERT INTO POSITION (NAME) VALUES ('Position Four'); INSERT INTO POSITION (NAME) VALUES ('Position Five') |
| Finish time | Thu Sep 16 19:08:31 COT 2021 |

| positionid | name |
|------------|----------------|
| 1 | Position One |
| 2 | Position Two |
| 3 | Position Three |
| 4 | Position Four |
| 5 | Position Five |

Persistencia tabla EMPLOYEE

| | employeeid | fullname | branchid | departmentid | positionid | addressid | supervisorid |
|---|---------------|--------------------------------|----------|--------------|------------|-----------|---------------|
| 1 | 1.044.422.199 | AQUITE RAMIREZ JAIRO ENRIQUE | 20 | 6 | 2 | 3 | [NULL] |
| 2 | 85.452.130 | AVENDAÑO SALTAREN JOSE MANUEL | 20 | 7 | 1 | 4 | [NULL] |
| 3 | 1.129.583.111 | ARRAZA SERJE GUIANCARLO | 19 | 8 | 3 | 5 | [NULL] |
| 4 | 72.310.516 | BARRETO QUIROGA OSWALD HELMUTH | 19 | 8 | 3 | 5 | 1.044.422.199 |
| 5 | 72.164.627 | OSORIO MENDOZA IVAN FERNANDO | 5 | 9 | 1 | 1 | 1.044.422.199 |
| 6 | 1.143.119.932 | DE AVILA SOBRINO IVIS DANIELA | 3 | 10 | 2 | 2 | 1.129.583.111 |

Creación de la vista que tiene la información necesaria para la auditoria del empleado

| Name | Value |
|--------------|--|
| Updated Rows | 0 |
| Query | <pre> CREATE VIEW vwEMPLOYEEAUDIT AS SELECT EMPLOYEE.EMPLOYEEID, EMPLOYEE.FULLNAME, BRANCHOFFICE.NAME AS BRANCHNAME, DEPARTMENT.NAME AS DEPARTMENTNAME, SUPERVISOR.FULLNAME AS SUPERVISORNAME, POSITION.NAME AS POSITIONNAME, CONCAT(ADDRESS.LINE1, ' ', ADDRESS.LINE2) AS ADDRESS, CITY.NAME AS CITYNAME, COUNTRY.NAME AS COUNTRYNAME FROM EMPLOYEE INNER JOIN BRANCHOFFICE ON EMPLOYEE.BRANCHID = BRANCHOFFICE.BRANCHID INNER JOIN DEPARTMENT ON EMPLOYEE.DEPARTMENTID = DEPARTMENT.DEPARTMENTID INNER JOIN POSITION ON EMPLOYEE.POSITIONID = POSITION.POSITIONID INNER JOIN ADDRESS ON EMPLOYEE.ADDRESSID = ADDRESS.ADDRESSID LEFT JOIN EMPLOYEE AS SUPERVISOR ON SUPERVISOR.EMPLOYEEID = EMPLOYEE.SUPERVISORID INNER JOIN CITY ON ADDRESS.CITYID = CITY.CITYID INNER JOIN COUNTRY ON CITY.COUNTRYID = COUNTRY.COUNTRYID </pre> |
| Finish time | Thu Sep 16 20:53:46 COT 2021 |

Evidencia persistencia EMPLOYEEAUDIT

| employeeaudit Enter a SQL expression to filter results (use Ctrl+Space) | | | | | | | | | |
|---|----------------|--------------|-----------------|-------------------------|---------------|---------------|----------|---------|--|
| | fullname | branchoffice | department | supervisor | position | address | city | country | |
| 1 | MANCA JARVIN | Branch Four | Department Four | ARRAZA SERJE GUIANCARLO | Position Four | Address Three | City Two | Country | |
| 2 | AVARRO FUENTES | Branch Four | Department Five | ARRAZA SERJE GUIANCARLO | Position Four | Address Three | City Two | Country | |
| 3 | MANCA JARVIN | Branch Four | Department Four | ARRAZA SERJE GUIANCARLO | Position Four | Address Three | City Two | Country | |
| 4 | MANCA JARVIN | Branch Four | Department Four | ARRAZA SERJE GUIANCARLO | Position Four | Address Three | City Two | Country | |

Evidencia consulta vista

| vwEMPLOYEEAUDIT Enter a SQL expression to filter results (use Ctrl+Space) | | | | | | | | | |
|---|------------|-----------------|--------------|-----------------|-------------------------|---------------|---------------|----------|---------|
| | employeeid | fullname | branchoffice | department | supervisor | position | address | city | country |
| 1 | 73.167.337 | SIMANCA JARVIN | Branch Four | Department Four | ARRAZA SERJE GUIANCARLO | Position Four | Address Three | City Two | Country |
| 2 | 73.167.337 | NAVARRO FUENTES | Branch Four | Department Five | ARRAZA SERJE GUIANCARLO | Position Four | Address Three | City Two | Country |
| 3 | 73.167.330 | SIMANCA JARVIN | Branch Four | Department Four | ARRAZA SERJE GUIANCARLO | Position Four | Address Three | City Two | Country |
| 4 | 73.167.330 | SIMANCA JARVIN | Branch Four | Department Four | ARRAZA SERJE GUIANCARLO | Position Four | Address Three | City Two | Country |
| 5 | 73.167.330 | QUAINT SARAH JO | Branch Four | Department Five | ARRAZA SERJE GUIANCARLO | Position Four | Address Three | City Two | Country |