Ariketa: BANKU I.M. analisia

Ondorengo DBaren gainean eragiketa hauek egiten baditugu, zein Integritate Murriztapen bortxatzen den esan ezazu :

- a) INSERT INTO KONTUAVALUES (7, 20000, null, null)
- b) INSERT INTO BEZEROAVALUES (123, Pepi, null, null)
- c) INSERT INTO KONTUA-BEZEROAVALUES (4, null)
- d) INSERT INTO KONTUAVALUES (10, 100000, 2, 3)
- e) DELETE FROM BEZEROAWHERE NAN=999
- f) DELETE FROM KONTUA-BEZEROAWHERE KontuZbkia=0 and NAN>000
- g) UPDATE KONTUA-BEZEROA SET KontuZbkia =5, NAN=111 WHERE KontuZbkia =0 and NAN=111
- h) UPDATE KONTUA-BEZEROA SET KontuZbkia=3, NAN=222 WHERE KontuZbkia =0
- i) UPDATE BEZEROA SET Izena='AtaulfoA.'WHERE NAN>888
- j) UPDATE KONTUA SET Bankua=2, SukZbkia=2 WHERE KontuZbkia =0
- k) UPDATE KONTUA SET Bankua=2 WHERE Bankua=1
- l) UPDATE KONTUA SET Bankua=null, SukZbkia =null WHERE Bankua=1
- m) UPDATE KONTUA SET Bankua=null WHERE KontuZbkia=3

| Bankua | | | | |
|--------|----------------|--------------|--|--|
| Kodea | Izena Helbidea | | | |
| 1 | BBVA | Gran Vía, 1 | | |
| 2 | Santander | Espolón, 4 | | |
| 2101 | Kutxa | Garibai, 6 | | |
| 2102 | BBK | Salaberria,8 | | |

| Sukurtsala | | | | |
|---------------|-----------------|-------------|--|--|
| <u>Bankua</u> | <u>SukZbkia</u> | Hiria | | |
| 1 | 1 | Bilbo | | |
| 1 | 2 | Donostia | | |
| 1 | 3 | Gasteiz | | |
| 2 | 1 | Santander | | |
| 2 | 2 | Donostia | | |
| 2101 | 1 | Donostia | | |
| 2101 | 2 | Pasaia | | |
| 2102 | 1 | Bilbo | | |
| 2102 | 2 | Sestao | | |
| 2102 | 3 | Portugalete | | |

| Bezeroa | | | | | |
|---------|----------|------------|--------|--|--|
| NAN | Izena | Helbidea | Tfnoa | | |
| 111 | Juan | Legazpi | 111111 | | |
| 222 | Pedro | Guridi | 222222 | | |
| 333 | Gaizka | Lardizabal | 333333 | | |
| 444 | Luisa | Nagusia | 444444 | | |
| 555 | Ceferina | Elkano | 555555 | | |
| 666 | Yolanda | Av. Madrid | 666666 | | |
| 777 | Sergio | H.Cortés | 777777 | | |
| 888 | Ataulfo | Cervantes | 888888 | | |
| 999 | Teo | Velazquez | 999999 | | |
| 000 | Atenea | Sorolla | 101010 | | |

| Kontua | | | | | |
|------------|--------|--------|----------|--|--|
| KontuZbkia | Saldoa | Bankua | SukZbkia | | |
| 1 | 20000 | 1 | 1 | | |
| 2 | 30000 | 1 | 2 | | |
| 3 | 40000 | 1 | 3 | | |
| 4 | 30000 | 2 | 1 | | |
| 5 | 40000 | 2 | 2 | | |
| 6 | 50000 | 2101 | 1 | | |
| 7 | 60000 | 2101 | 2 | | |
| 8 | 60000 | 2102 | 1 | | |
| 9 | 70000 | 2102 | 2 | | |
| 0 | 80000 | 2102 | 3 | | |

| Kontua-bezeroa | | |
|-------------------|-----|--|
| <u>KontuZbkia</u> | NAN | |
| 0 | 111 | |
| 0 | 222 | |
| 0 | 555 | |
| 0 | 000 | |
| 1 | 111 | |
| 2 | 111 | |
| 2 | 222 | |
| 3 | 111 | |
| 3 | 333 | |
| 4 | 111 | |
| 4 | 222 | |
| 4 | 444 | |
| 5 | 111 | |
| 5 | 555 | |
| 6 | 111 | |
| 6 | 222 | |
| 6 | 333 | |
| 6 | 666 | |
| 7 | 111 | |
| 7 | 777 | |
| 8 | 111 | |
| 8 | 222 | |
| 8 | 444 | |
| 8 | 888 | |
| 9 | 111 | |
| 9 | 333 | |
| 9 | 999 | |