

```
#Ejercicio 1
20
21
         -- Alter the table to modify the data type of the expiring date column to DATE
22
         ALTER TABLE credit card
23 •
24
         MODIFY COLUMN expiring date DATE; #changes the data type of an existing column
25
         -- Update the existing date values to the desired format (assuming the current format is MM/DD/Y
26
         UPDATE credit card
27 •
         SET expiring date = STR TO DATE(expiring date, '%m/%d/%y');
28
29
         -- Verify the changes
30
31 0
         SELECT * FROM credit card;
32
         #Ejercicio 2
33
34
         UPDATE credit card
35 •
         SET IBAN = "R323456312213576817699999" #el cambio que quieres introducir
36
         WHERE ID = "Coll-2938": #donde se va a cambiar
37
                                              Edit: 🚰 🐯 🖺 Export/Import: 🏭 📸 | Wrap Cell Content: 🟗
Result Grid
               Filter Rows:
  id
             Iban
                                            pin
                                                   CVV
                                                          expiring date
  CcU-2938
            R323456312213576817699999
                                            3257
                                                  984
                                                         2022-10-30
  CcU-2945
            DO26854763748537475216568689
                                            9080
                                                  887
                                                         2023-08-24
                                                         2021-06-29
  CcU-2952
            BG45IVQL52710525608255
                                            4598
                                                   438
  CcU-2959
            CR7242477244335841535
                                                         2023-02-24
                                            3583
                                                  667
                                                                                                                    Form
  CcU-2966
            BG72LKTQ15627628377363
                                            4900
                                                   130
                                                         2024-10-29
                                                                                                                    Editor
  CcU-2973
            PT87806228135092429456346
                                            8760
                                                  887
                                                         2025-01-30
  CcU-2980
            DE39241881883086277136
                                            5075
                                                   596
                                                         2022-07-24
  CcU-2987
            GE89681434837748781813
                                            2298
                                                   797
                                                         2023-10-31
  CcU-2994
            BH62714428368066765294
                                            7545
                                                   595
                                                         2022-02-28
                                                                                                                    Types
            CY49087426654774581266832110
  CcU-3001
                                            9562
                                                  867
                                                         2022-09-16
  CcU-3008
            LU507216693616119230
                                            1856
                                                  740
                                                         2025-04-05
  CcU-3015
            PS119398216295715968342456821
                                            3246
                                                  822
                                                         2022-01-31
                                                                                                                    Query
  CcU-3022
            GT91695162850556977423121857
                                            5610
                                                   342
                                                         2025-04-25
                                                                                                                     Stats
            AZ62317413982441418123739746
  CcU-3029
                                            9708
                                                   505
                                                         2023-09-02
  CcU-3036
            AZ39336002925842865843941994
                                            2232
                                                   565
                                                         2025-10-27
redit_card 21 ×
                                                                                                        Apply
                                                                                                                   Revert
Action Output
                                                                                                      Duration / Fetch
        Time
                Action
                                                           Message
  1000 11:51:54 INSERT INTO transaction (id, credit_card_id, comp... 1 row(s) affected
                                                                                                      0.000 sec
  1001 11:52:22 SELECT * FROM transaction LIMIT 0, 1000
                                                                                                      0.000 sec / 0.000 sec
                                                           588 row(s) returned
  1002 11:53:10 SELECT * FROM transaction where user_id = "999... 1 row(s) returned
                                                                                                      0.000 sec / 0.000 sec
  1003 12:14:02 Alter table credit_card DROP COLUMN pan
                                                           0 row(s) affected Records: 0 Duplicates: 0 Wamin...
                                                                                                      0.031 sec
  1004 12:14:29 SELECT * FROM credit_card LIMIT 0, 1000
                                                           275 row(s) returned
                                                                                                      0.000 sec / 0.000 sec
  1005 12:14:53 SELECT * FROM transaction where user_id = "999... 1 row(s) returned
                                                                                                      0.000 sec / 0.000 sec
                                                                                                      0.000 sec / 0.000 sec
  1006 12:15:07 SELECT * FROM credit_card LIMIT 0, 1000
                                                           275 row(s) returned
  1007 12:15:14 SELECT * from credit_card WHERE id = "CcU-293...
                                                                                                      0.000 sec / 0.000 sec
                                                          1 row(s) returned
  1008 12:16:34 SELECT * FROM credit_card LIMIT 0, 1000
                                                           275 row(s) returned
                                                                                                      0.000 sec / 0.000 sec
```



