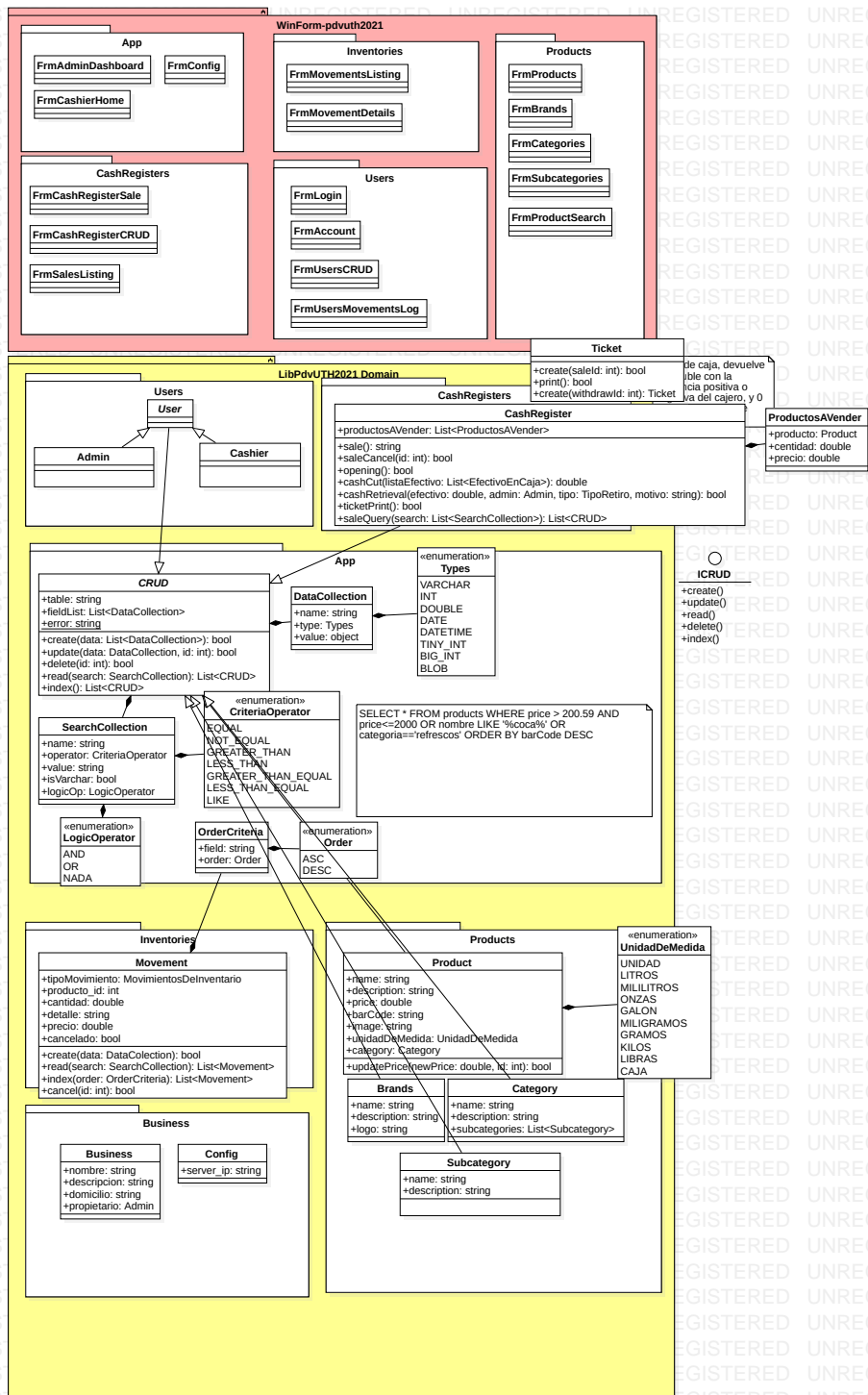
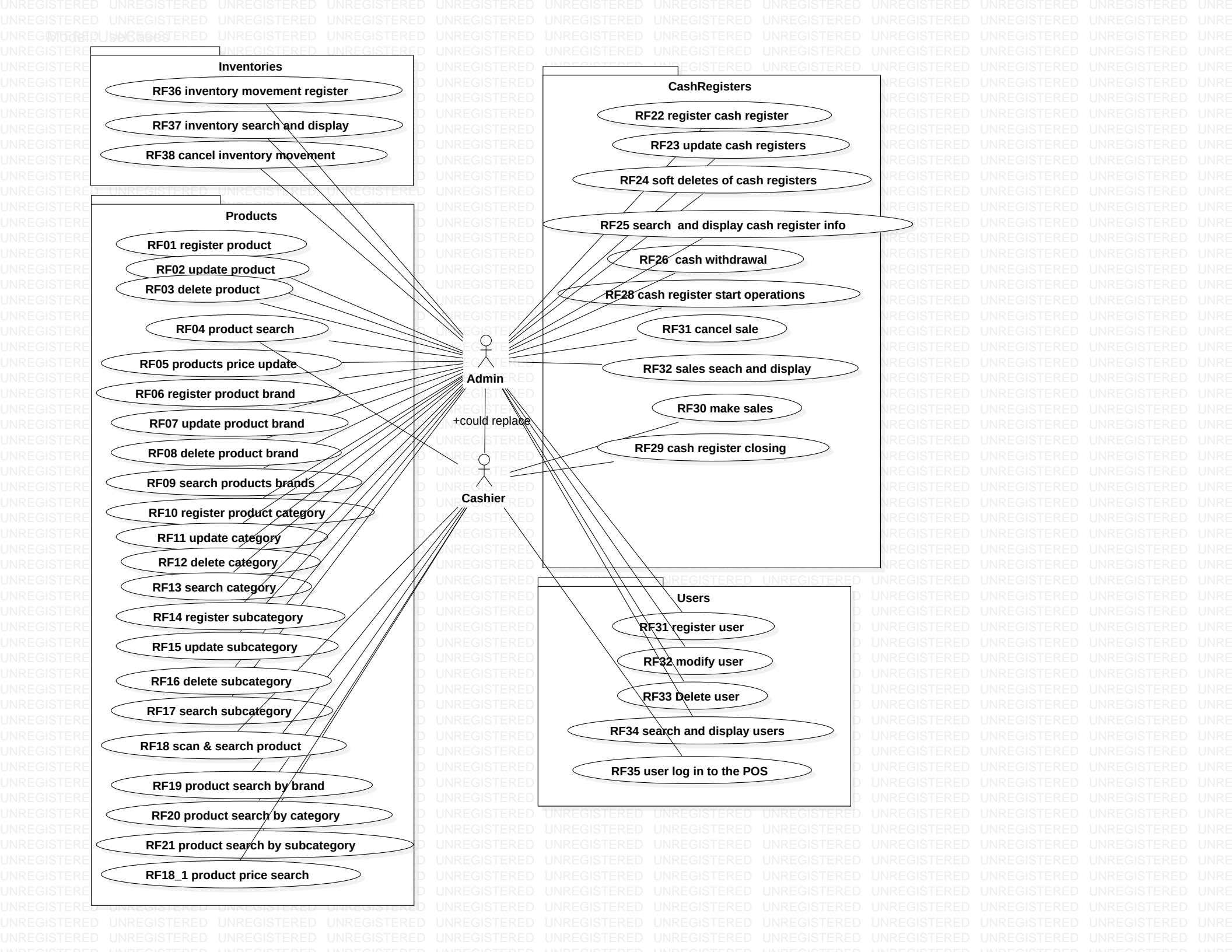


Model Diagram Classes





Solution - PDV UTH 2021

presentación

WinForms

dominio - middleware

pdvuth2021

datos - LibBD Libreria de Clases DLL

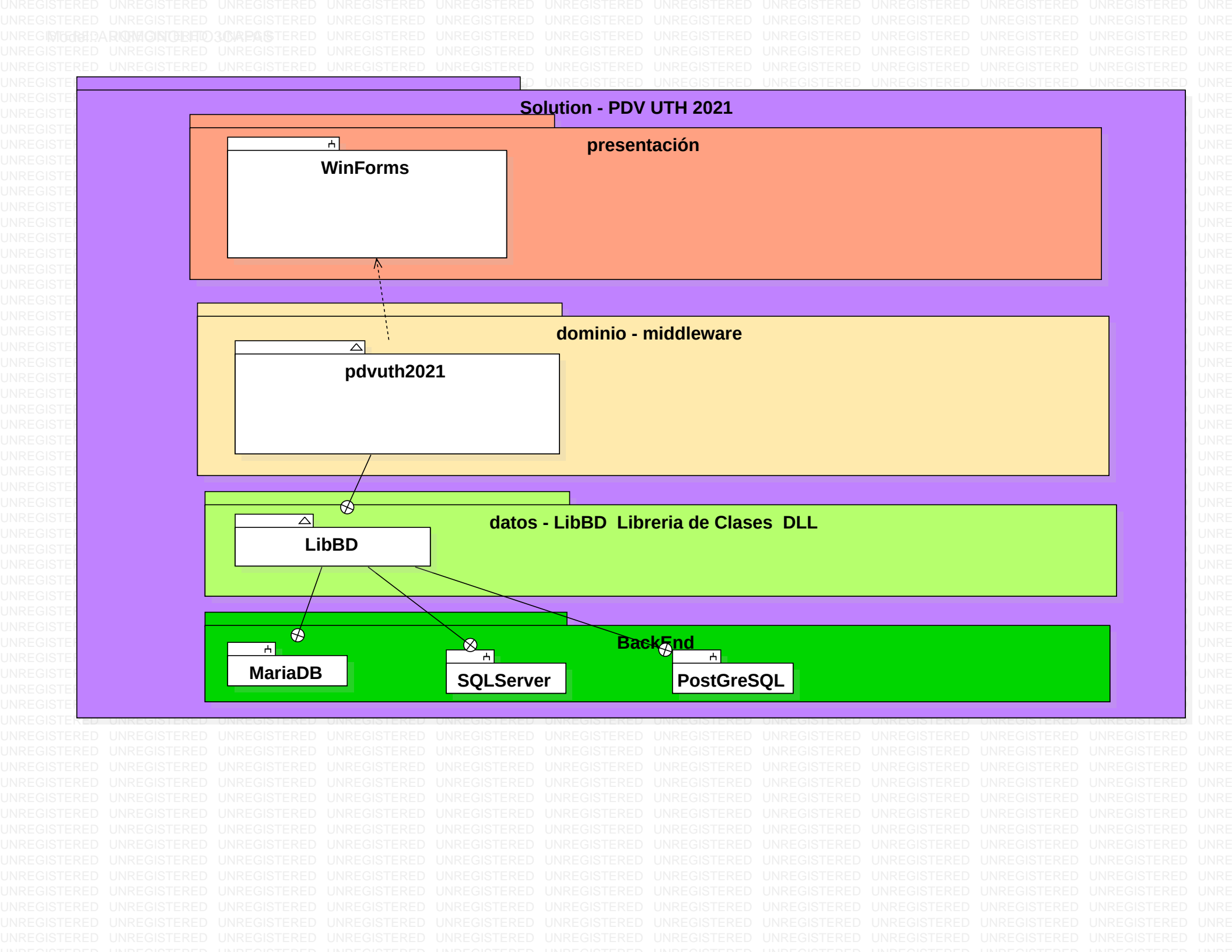
LibBD

BackEnd

MariaDB

SQLServer

PostgreSQL



interactionDiagramSec-Product-create

Admin

UI-frmProduct

Product

CRUD

LibBD

MariaDB

BD

1 : click create

2 : create data

3 : create data

4 : insert data table products

5 : insert MariaDB

6 : insert BD

12 : confirmacion ok

8 : true

9 : true

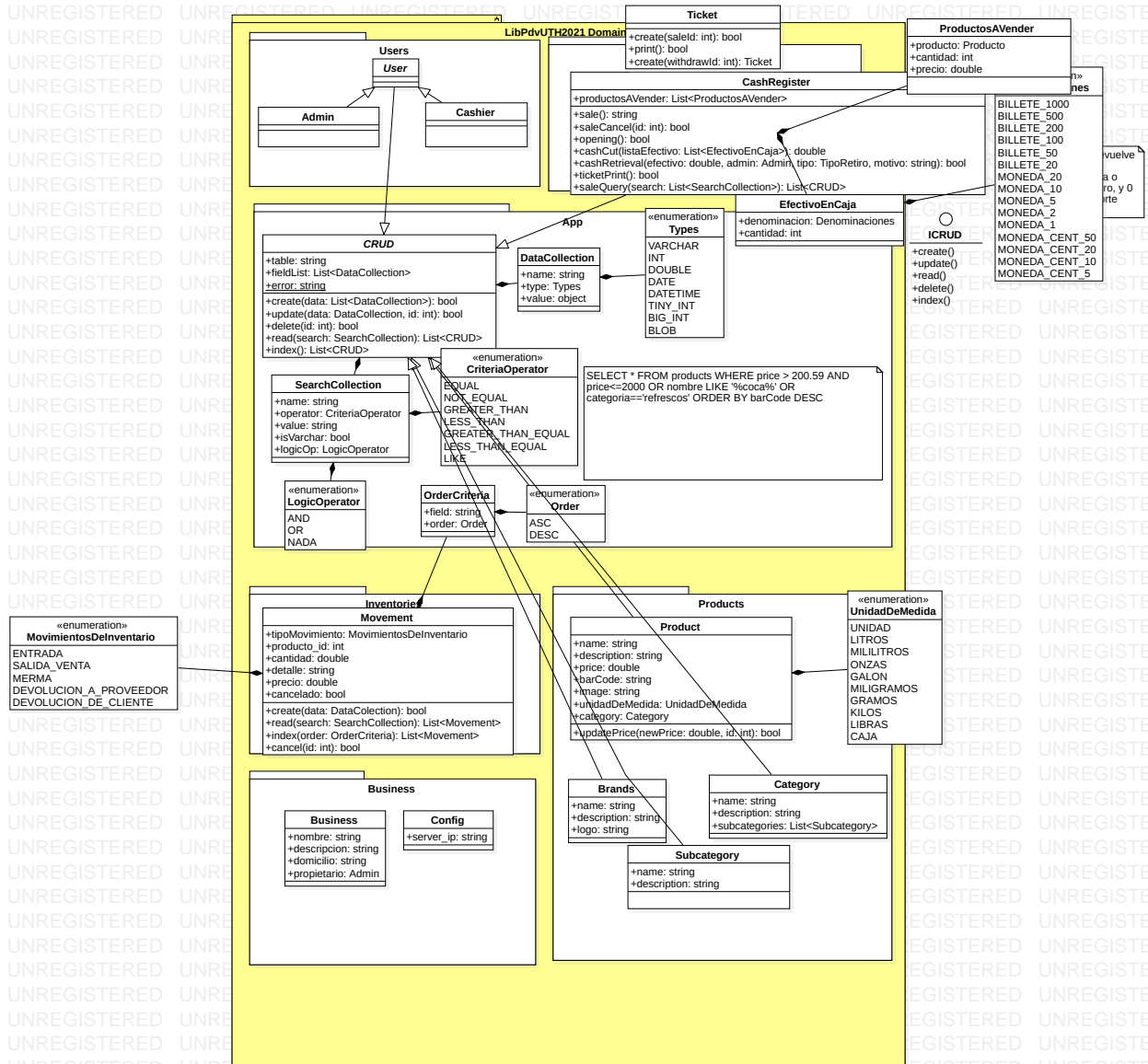
10 : true

11 : true

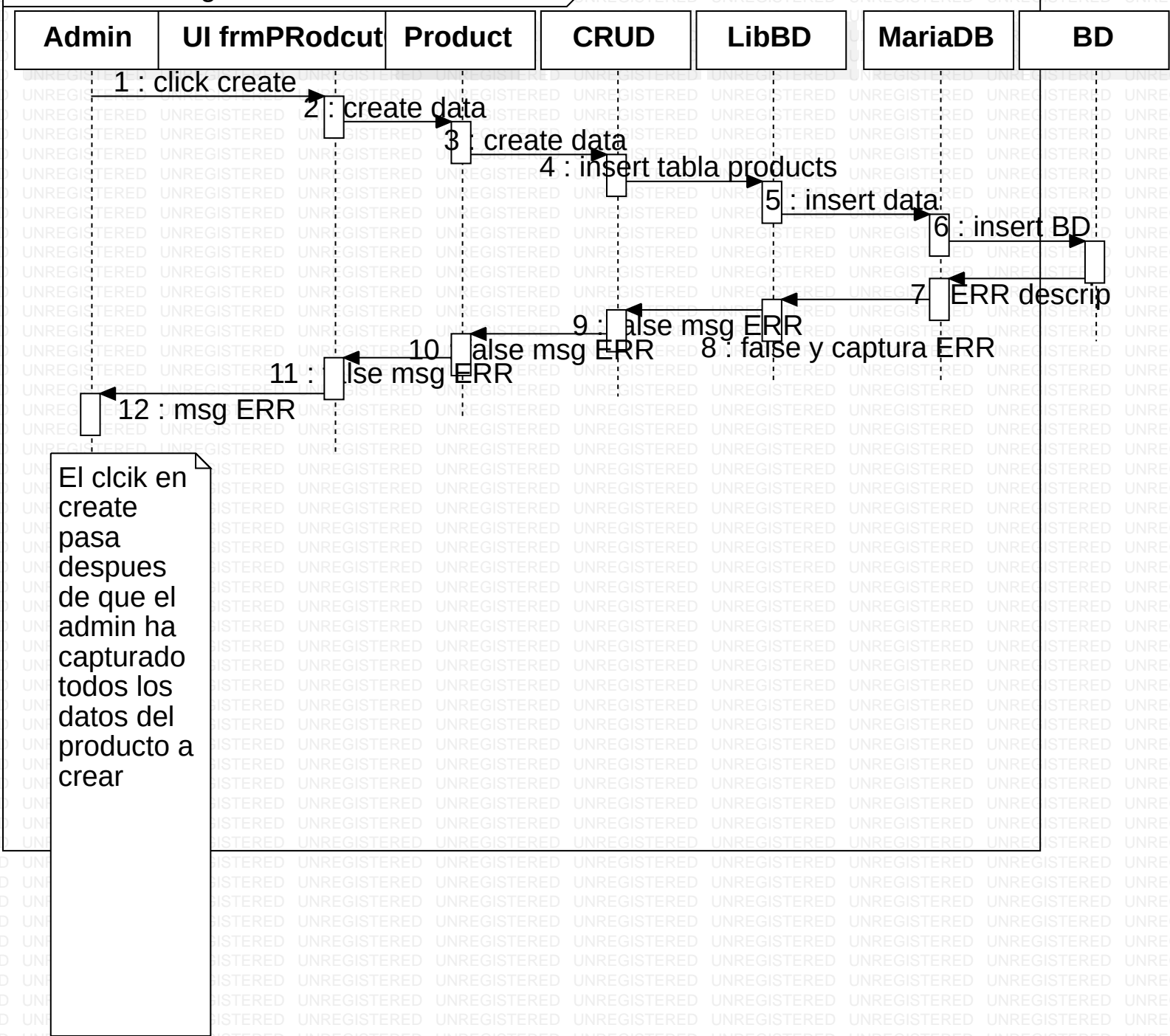
7 : query OK

El usuario da click, en el button de registrar producto, despues de haber capturado todos los datos en el form de NUEVO PRODUCTO

Todas las acciones CREATE se llevan a cabo con la misma secuencia



interactionDiagSec-ERR-Product-create-



interactionDiagSec-Product-Delete

ADMIN

FrmUpdateProduct

Product

CRUD

LibBD

MariaDB

BD

1 : click en modif prod

2 : update id

3 : update

4 : update

5 : update

6 : sentencia update

10 : true

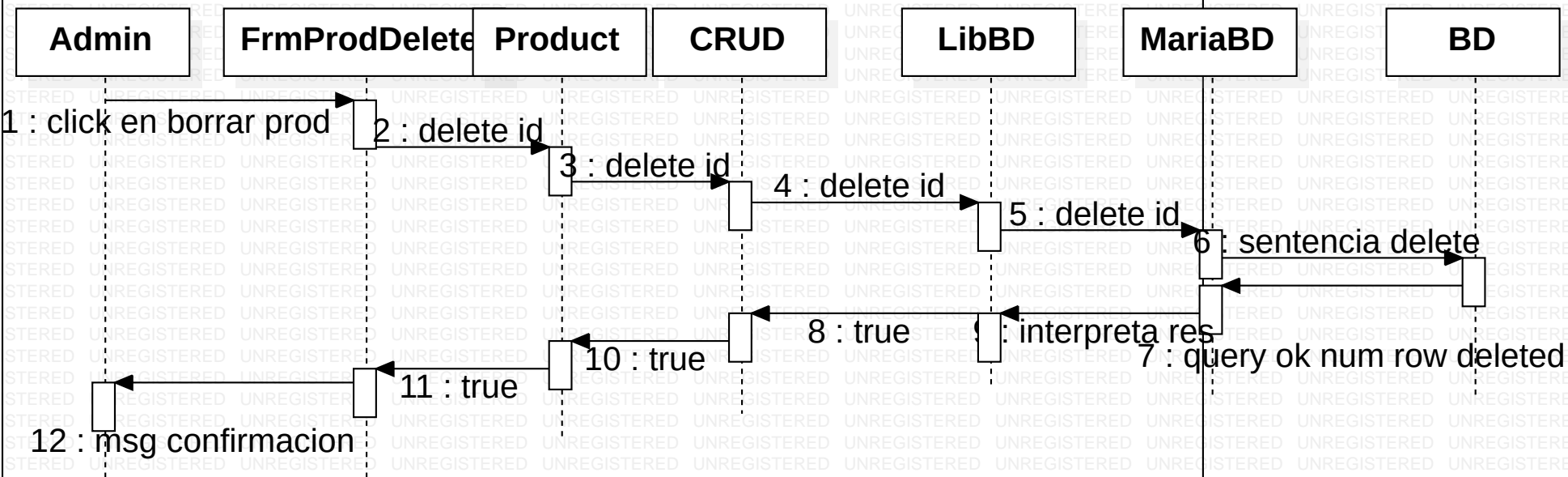
11 : true

9 : true

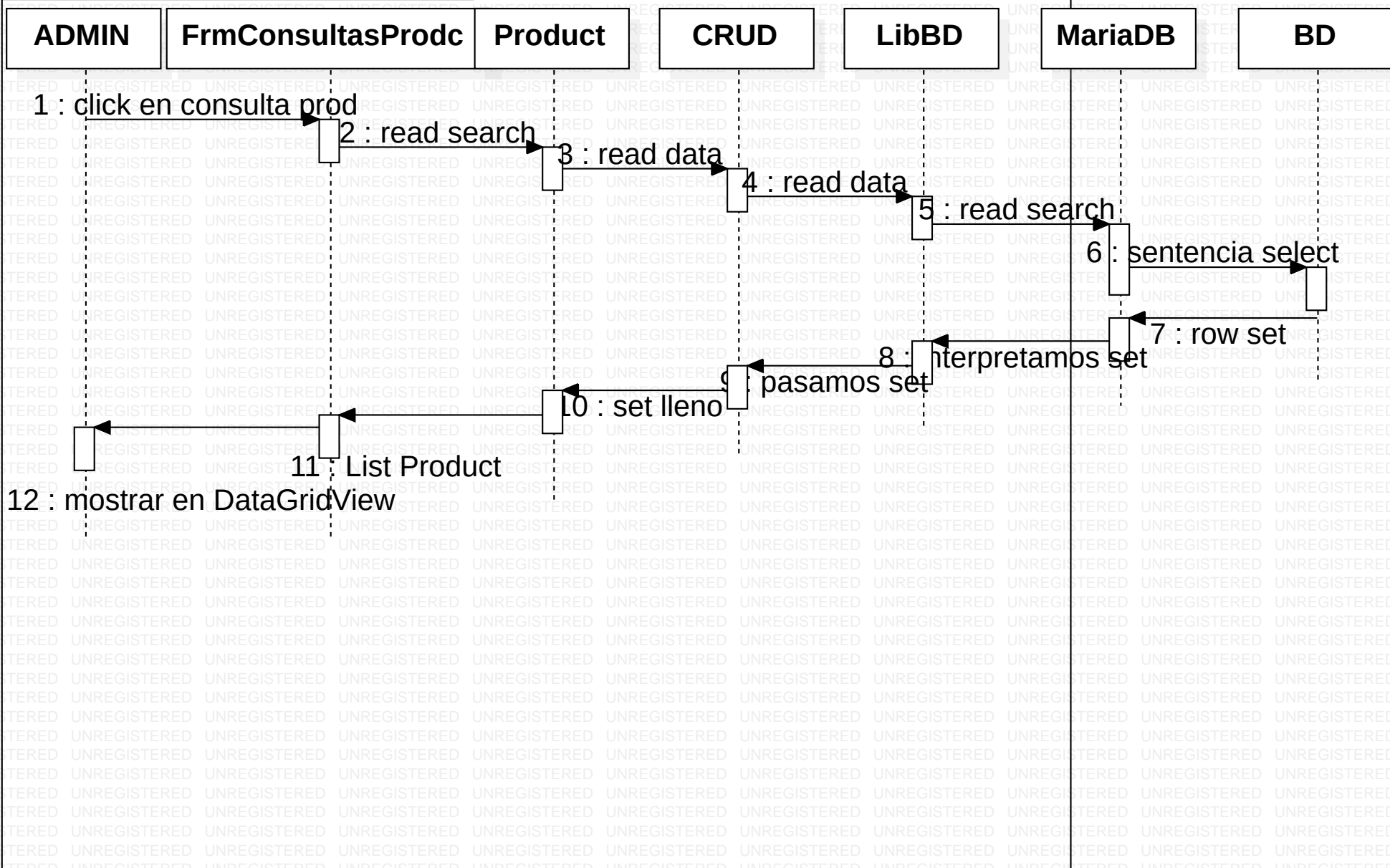
8 : procesar res query ok updated rows

12 : msg de confirmacion

interactionDiagSec-Product-UPdate -



interactionDiagSec-Product-read



interactionDiagSec-Product-CaashierSelect

Cashier

FrmCashRegister

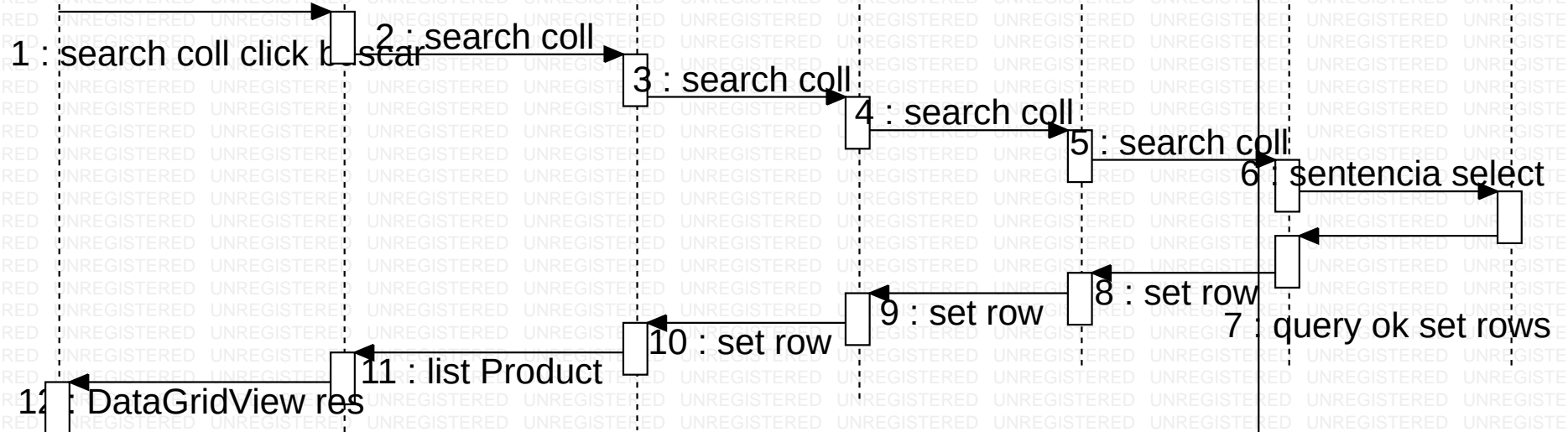
Product

CRUD

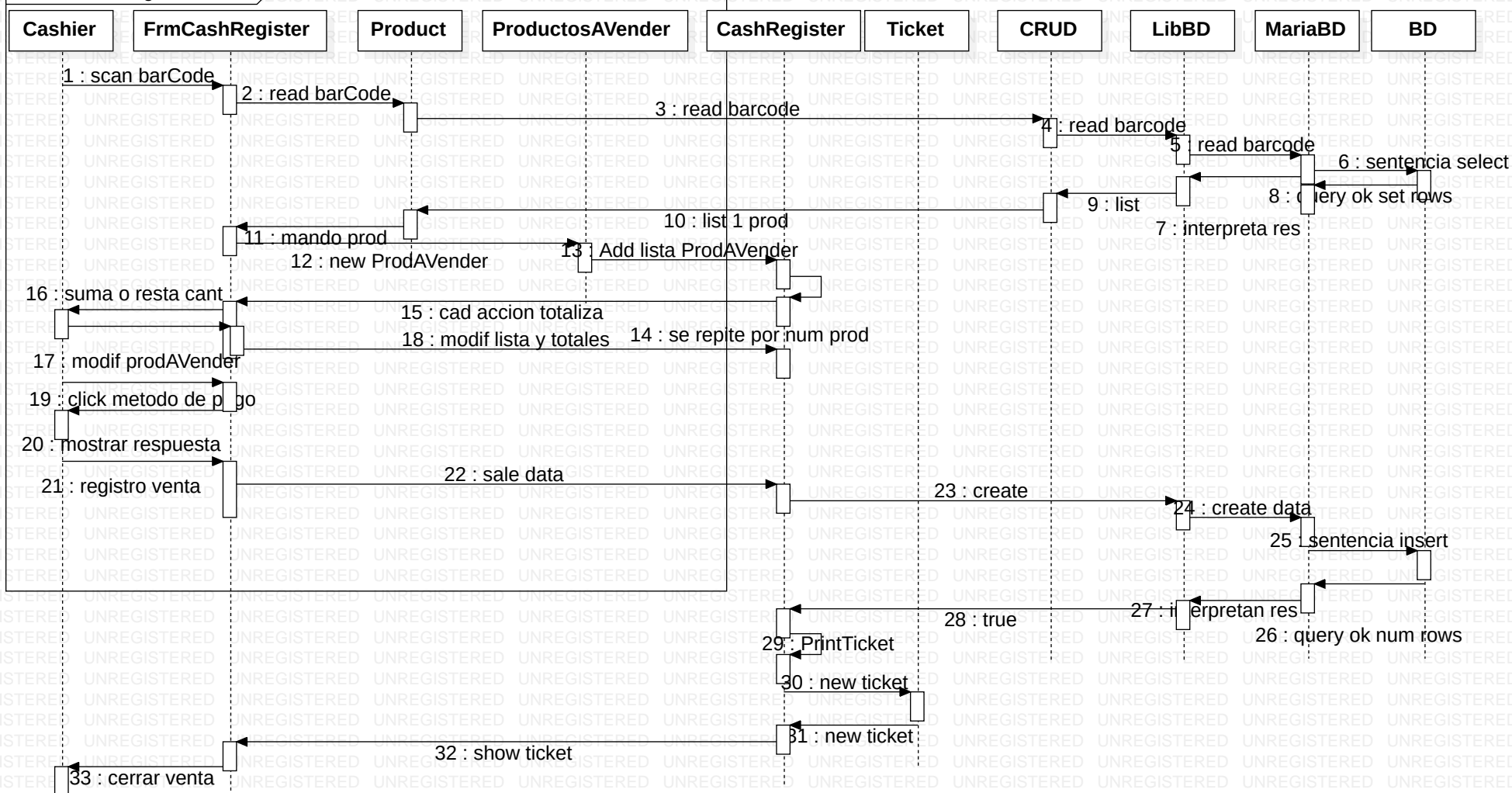
LibBD

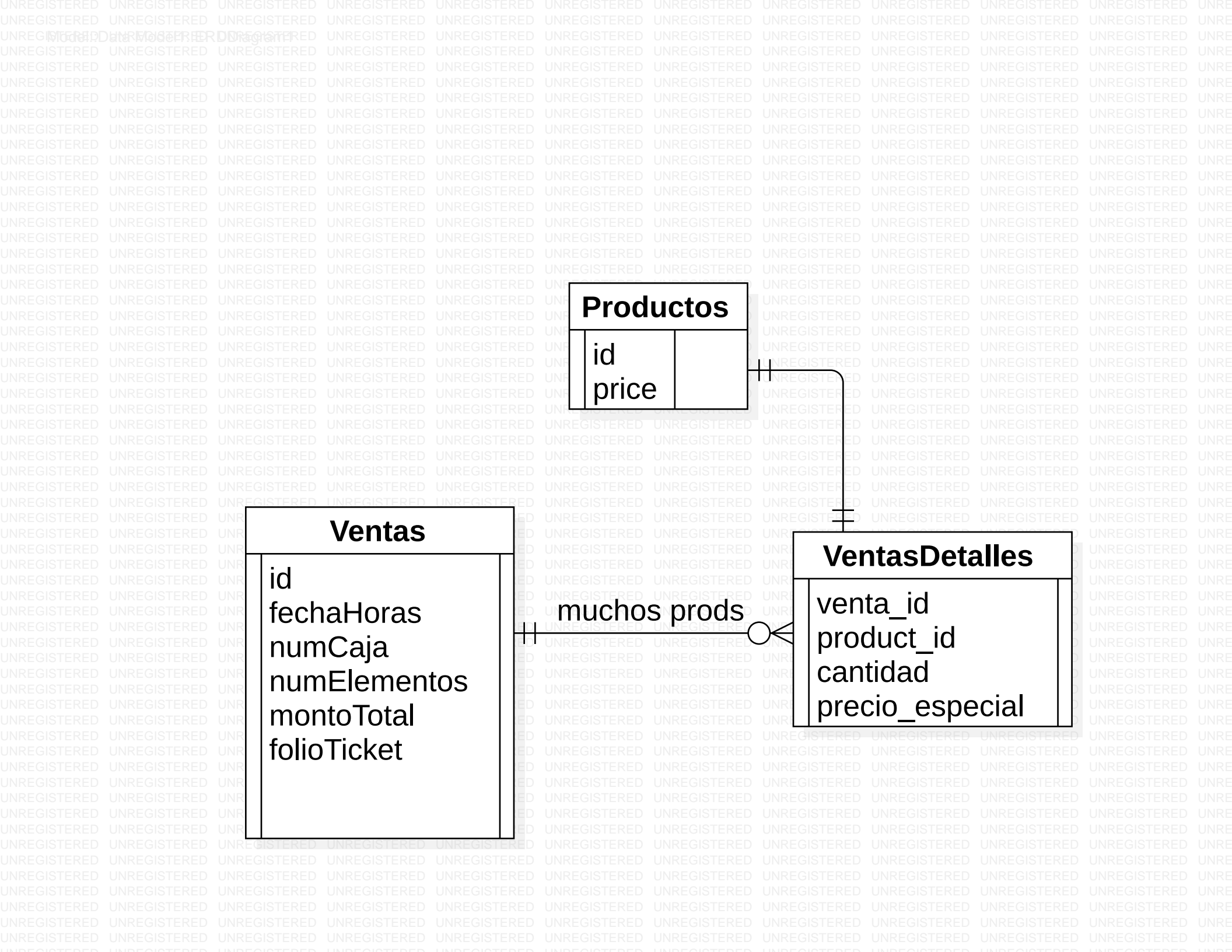
MariaBD

BD

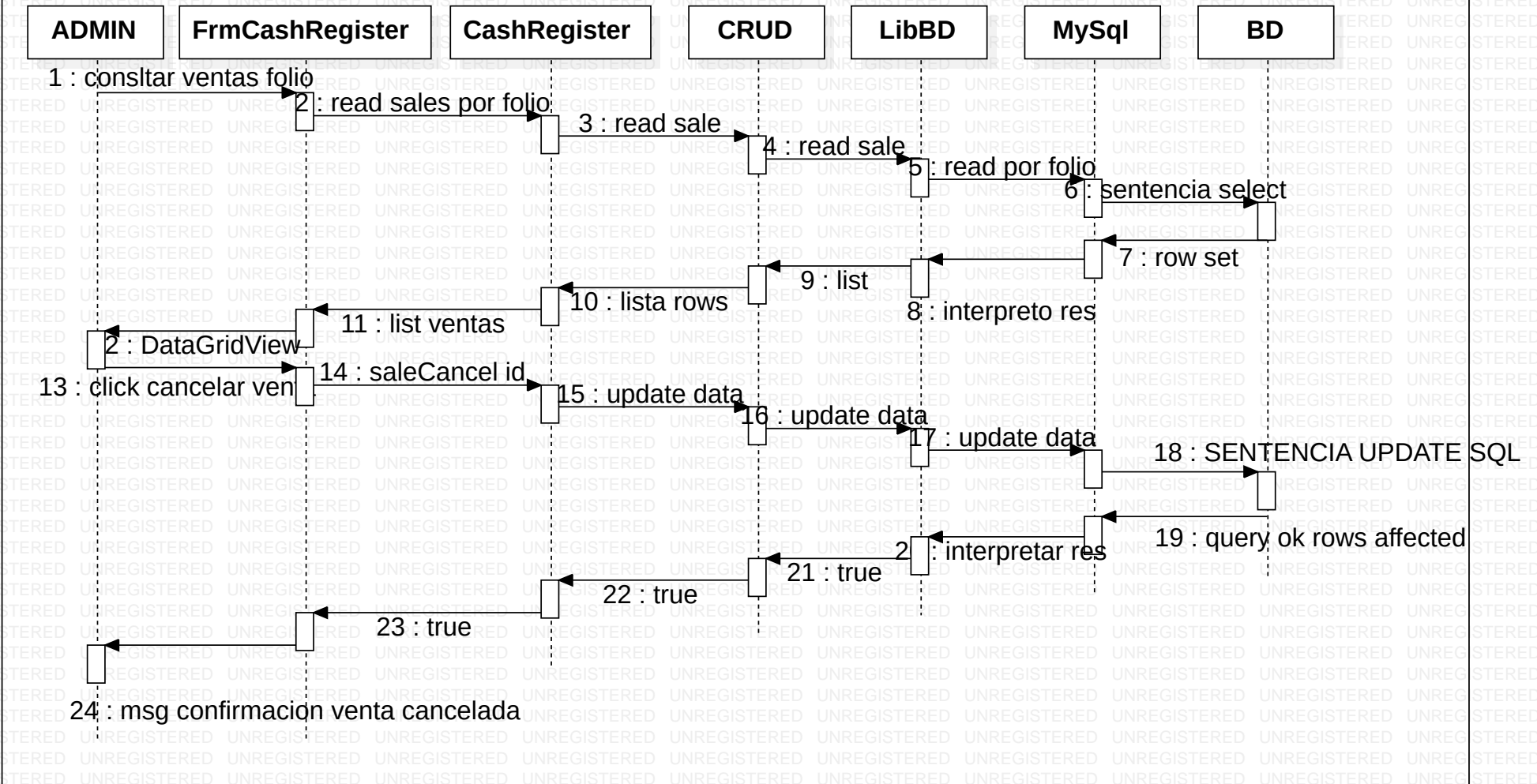


interactionDiagSec-Venta

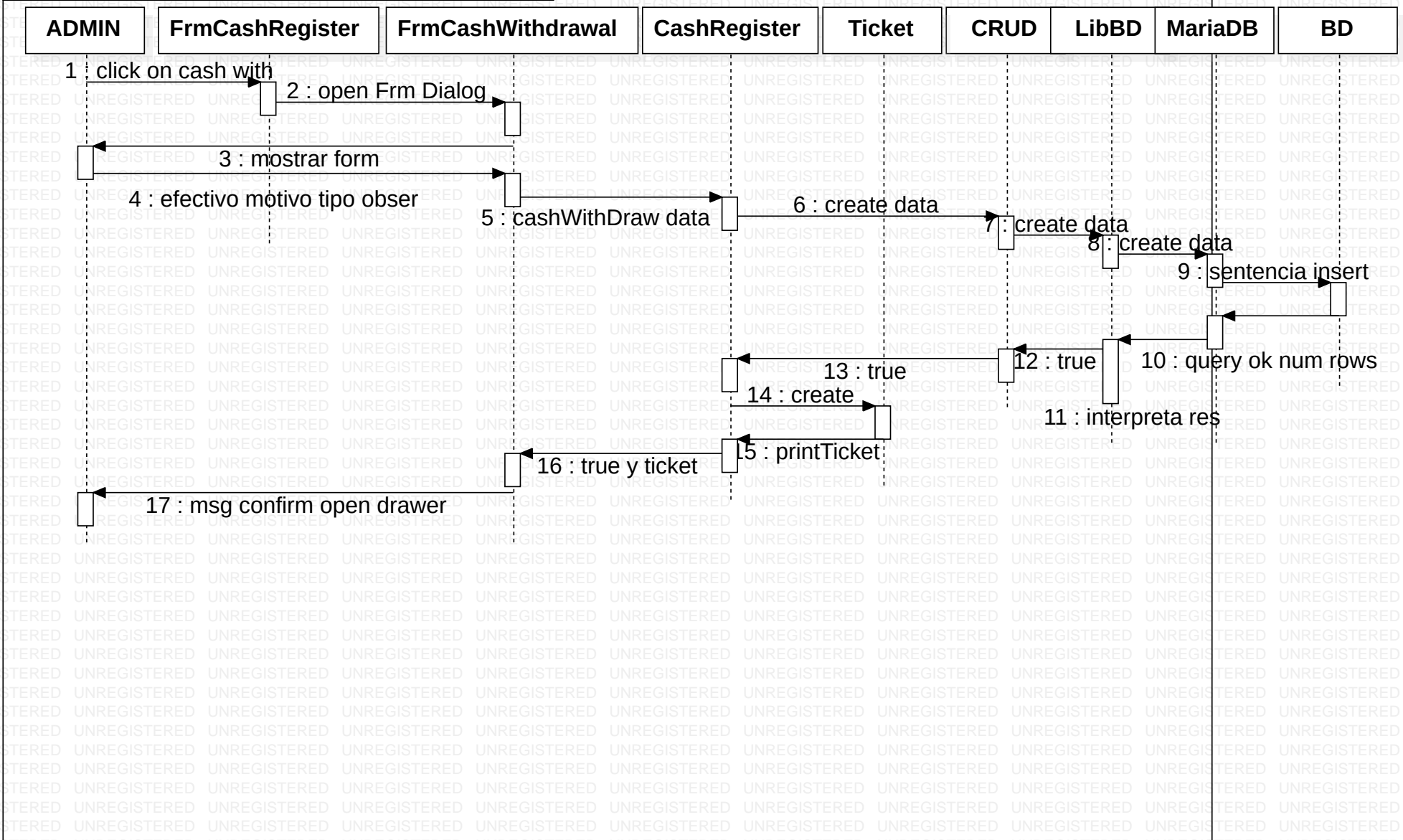




interactionDiagSec-CashRegister-SaleCancel



interactionDiagSec-CashRegister-CashWithdrawal



interactiondiagSec-CashRegister-Closing

