Diseño de un sistema de venta e inventario para la empresa TecnoImport S.A.

MATERIA: DISEÑO DE SOFTWARE

PROFESOR: ING. DAVID JURADO MOSQUERA

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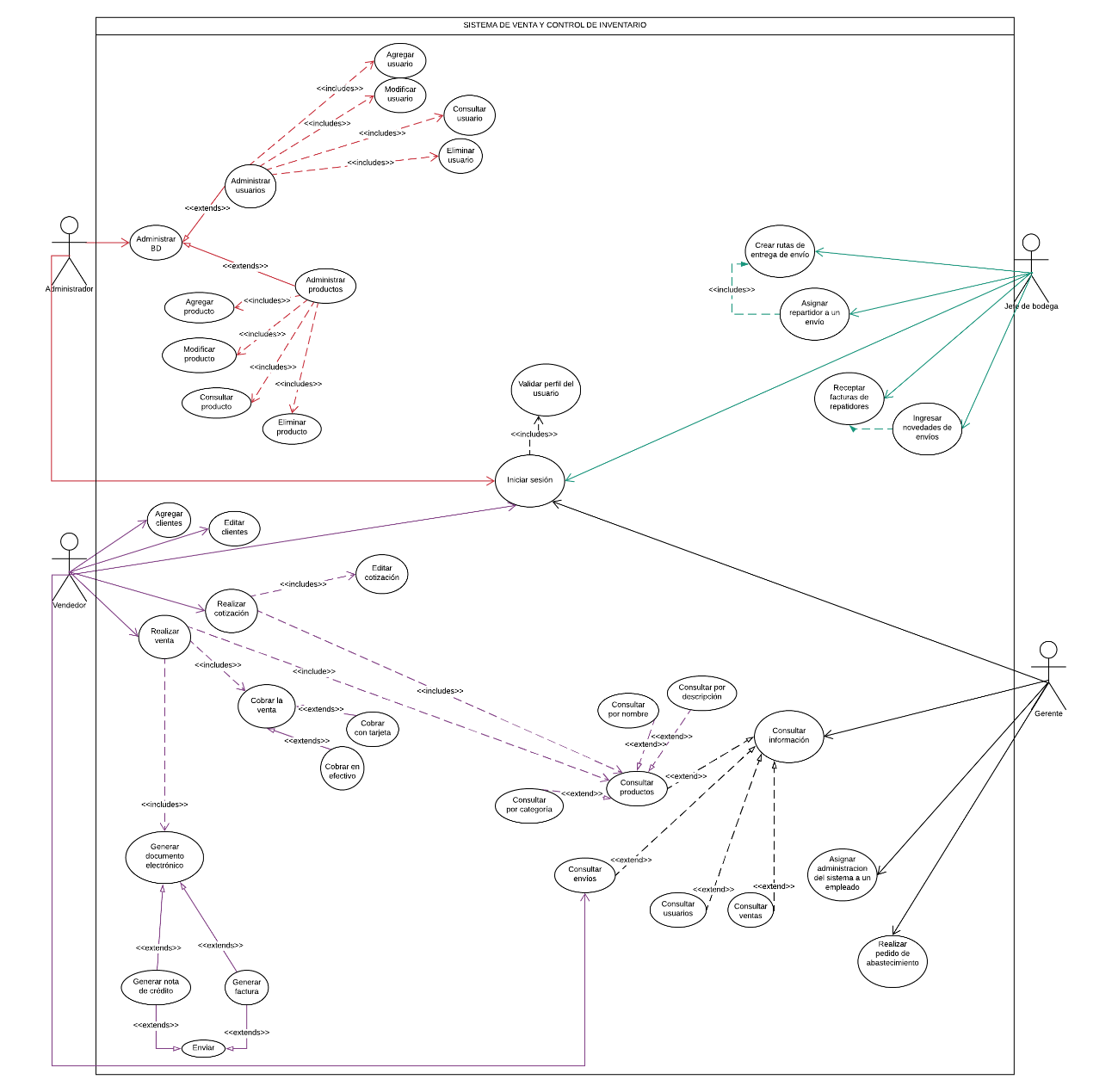
# DESCRIPCION DE NUESTRA PROPUESTA

La empresa TecnoImport S.A. desea empezar sus actividades comerciales para poner sus locales comerciales y matriz en la ciudad de Guayaquil, por tanto, se diseñó un sistema para venta de productos y consulta del inventario de la matriz y sucursal, así como de la bodega. Dicha propuesta les permitirá vender, cotizar, consultar productos, así como llevar el control de los envíos que sean requeridos para abastecimiento de locales tanto como para envíos a domicilio de las ventas que se realicen.

Para ingresar al sistema será necesario iniciar sesión y podrá acceder a las funciones que necesitará hacer uso. El sistema interactúa con 4 roles:

* **Gerente**, es aquel usuario que podrá consultar toda la información del sistema como los productos en bodega, envíos y ventas; además podrá asignar a cualquier empleado el control del sistema cuando no haya ningún otro gerente asignado en un local.
* **Vendedor**, es aquel usuario que podrá cotizar, registrar las ventas tanto presenciales como aquellas que sean a domicilio, agregar y editar en el sistema a los nuevos clientes que realicen su compra.
* **Jefe de bodega**, es aquel que se encargará de monitorear y registrar si el envío que fue requerido fue realizado con éxito, así como asignar a un repartidor envíos que se encuentren pendientes.
* **Administrador**, es aquel que se encarga de administrar y darle mantenimiento a la base de datos, podrá registrar y actualizar los productos, usuarios del sistema.

# DIAGRAMA DE CASOS DE USO



# DOCUMENTACION DE LOS CASOS DE USO

|  |  |
| --- | --- |
| **Caso de Uso** | |
| **ID** | **CDU-A01** |
| **Titulo** | Consultar producto por nombre |
| **Autor** | Grupo 4 |
| **Actor principal** | Gerente |
| **Actor secundario** |  |
| **Usa** |  |
| **Extiende** | Consultar información |
| **Descripción** | **Gerente**: quiere conocer que productos se encuentran en los locales |
| **Precondición** | Debe haber iniciado sesión |
| **Secuencia normal** | 1. El gerente da clic en consultar 2. Filtra por nombre el producto a buscar 3. Escribe parte de la información del producto que desea buscar 4. Se muestra la/las coincidencias asociadas a la información que está buscando 5. Selecciona el producto deseado |
| **Secuencia alternativa** | 4.a No existe ese producto   1. Arrojará o no resultados asociados a la información ingresada pero no el producto deseado   4.b Producto agotado   1. No hay stocks ni en el local y/o sucursal   1.a Error en el sistema   1. Fallo en el sistema |
| **Postcondición** | Se muestra la información asociada al producto buscado |

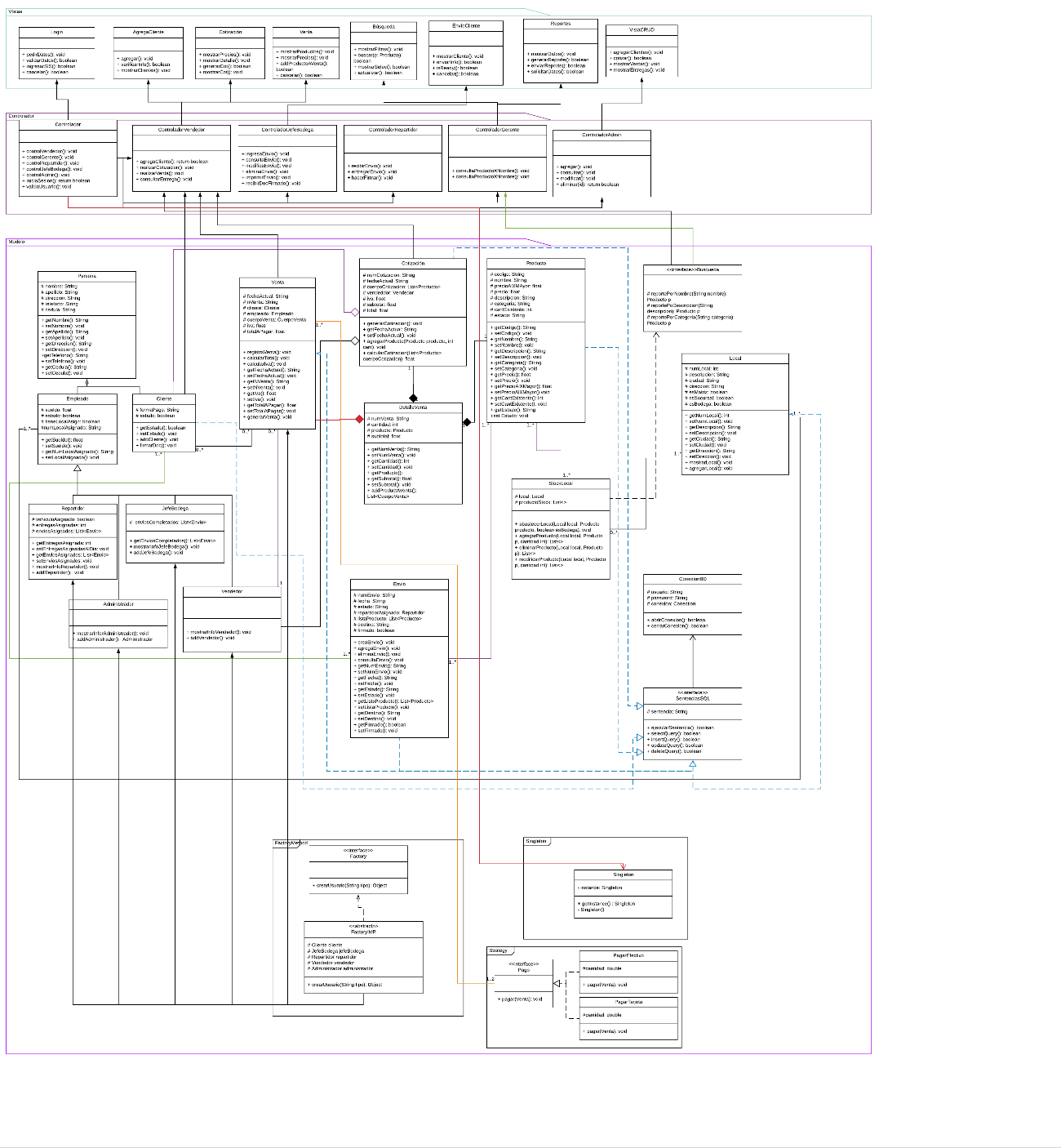
|  |  |
| --- | --- |
| **Caso de Uso** | |
| **ID** | **CDU-A02** |
| **Titulo** | Cobrar la venta |
| **Autor** | Grupo 4 |
| **Actor principal** | Vendedor |
| **Actor secundario** |  |
| **Usa** |  |
| **Extiende** |  |
| **Descripción** | **Vendedor:** seleccionó los productos que el cliente desea comprar y necesita cobrarle al cliente el valor de dicha venta |
| **Precondición** | El vendedor debe haber iniciado sesión, debe haber encontrado los productos que seleccionó en el local, así como, que el cliente debe haber terminado de pedir productos. |
| **Secuencia normal** | 1. El sistema calculó el valor total de la venta 2. El vendedor pregunta si el cobro es por efectivo o tarjeta de débito 3. El vendedor realiza el cobro por la forma de pago que el cliente indica |
| **Secuencia alternativa** | 1.a El sistema falla   * No se puede cobrar porque el sistema se cierra o deja de funcionar   3.a El cliente paga con tarjeta, pero es rechazada la tarjeta   * No se puede efectuar el cobro de la venta   3.b El cliente desea pagar una parte con efectivo y otra parte con tarjeta   * Se cobra por ambos medios el valor de la venta |
| **Postcondición** | Se genera el documento electrónico |

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| **Caso de Uso** | |
| **ID** | **CDU-A03** |
| **Titulo** | Modifica usuario |
| **Autor** | Grupo 4 |
| **Actor principal** | Administrador |
| **Actor secundario** |  |
| **Usa** |  |
| **Extiende** |  |
| **Descripción** | **Administrador:** Persona que ingresa y modifica al usuario en cuestión, es decir mediante los datos proporcionados por un usuario para la correcta autenticación de este, actualiza los datos según el final deseado en la base de datos. |
| **Precondición** | El administrador debe haber iniciado sesión y el usuario debe estar registrado en la base de datos, además de tener estado activo. |
| **Secuencia normal** | 1. El administrador pide al usuario que proporcione sus datos. 2. Se busca al usuario en el sistema. 3. Se verifica que el usuario coincida con el resultado de búsqueda. 4. Se actualiza cualquier dato que se deseé cambiar (excepto el estado). 5. Se verifican los cambios. 6. Se guardan los cambios. |
| **Secuencia alternativa** | 2.a El usuario no está registrado en el sistema.   * Se procede a registrarlo   2.b El usuario tiene estado inactivo   * Se cambia el estado a Activo * Se realiza nuevamente el proceso de modificar la información   6.a Error en el sistema   * Se realiza nuevamente el proceso de modificar la información |
| **Postcondición** | El usuario ha modificado sus datos |

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| **Caso de Uso** | |
| **ID** | **CDU-A04** |
| **Titulo** | Receptar facturas de repartidores |
| **Autor** | Grupo 4 |
| **Actor principal** | Jefe de Bodega |
| **Actor secundario** |  |
| **Usa** |  |
| **Extiende** |  |
| **Descripción** | **Jefe de Bodega:** se encarga de receptar los documentos que son entregados por el repartidor |
| **Precondición** | Debe haber recibido documentos firmados por los clientes como constancia de que fueron entregados los productos que ellos mandaron a comprar |
| **Secuencia normal** | 1. El repartidor entrega los documentos firmados por los clientes 2. El jefe de bodega cambia el estado del envío 3. Registra novedades de los envíos |
| **Secuencia alternativa** | 1.a El repartidor pierde los documentos del envío firmado   * No puede cambiar el estado del envío en el sistema * Se ingresa la novedad al sistema.   2.a El envío fue regresado por el cliente con el repartidor   * No puede cambiar el estado del envío en el sistema * Se ingresa la novedad al sistema.   2.c El cliente no está en su domicilio   * El repartidor retorna con el envío * No puede cambiar el estado del envío en el sistema * Se ingresa la novedad al sistema. |
| **Postcondición** | Se graba en el sistema que el envío fue realizado |

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| **Caso de Uso** | |
| **ID** | **CDU-A05** |
| **Titulo** | Consultar envíos |
| **Autor** | Grupo 4 |
| **Actor principal** | Gerente |
| **Actor secundario** | Vendedor |
| **Usa** |  |
| **Extiende** | Consultar información |
| **Descripción** | **Vendedor:** persona que registra ventas y puede consultar en el sistema los envíos que deben realizarse.  **Gerente:** persona que puede consultar información sobre productos, envíos y ventas. |
| **Precondición** | Debe haber iniciado sesión |
| **Secuencia normal** | 1.- El gerente consulta en el sistema los envíos que están pendientes  2.- Verifica en bodega que haya los productos a enviar  3.- Consulta si el envío es para un local o un cliente |
| **Secuencia alternativa** | 1.a No existen envíos pendientes  1.b El sistema falla   * Se procede a volver a consultar   2.a No hay productos en bodega para enviar a los locales   * Se procede a pedir abastecimiento para el local   3.a El sistema falla   * Se procede a consultar nuevamente |
| **Postcondición** | Realiza más consultas |

# DIAGRAMA DE CLASES



# DIAGRAMA DE SECUENCIAS

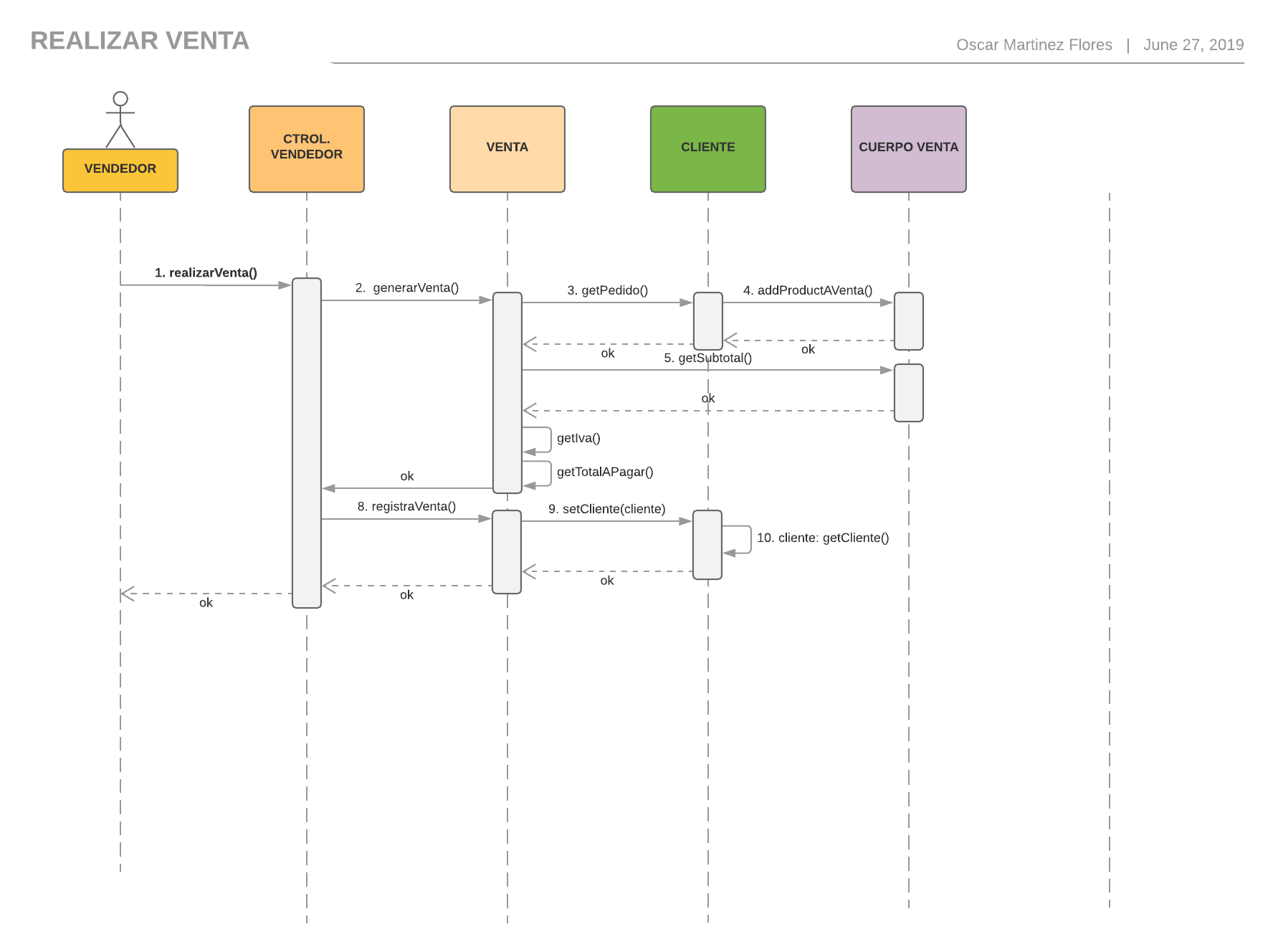


Diagrama de secuencia 1: Realizar venta

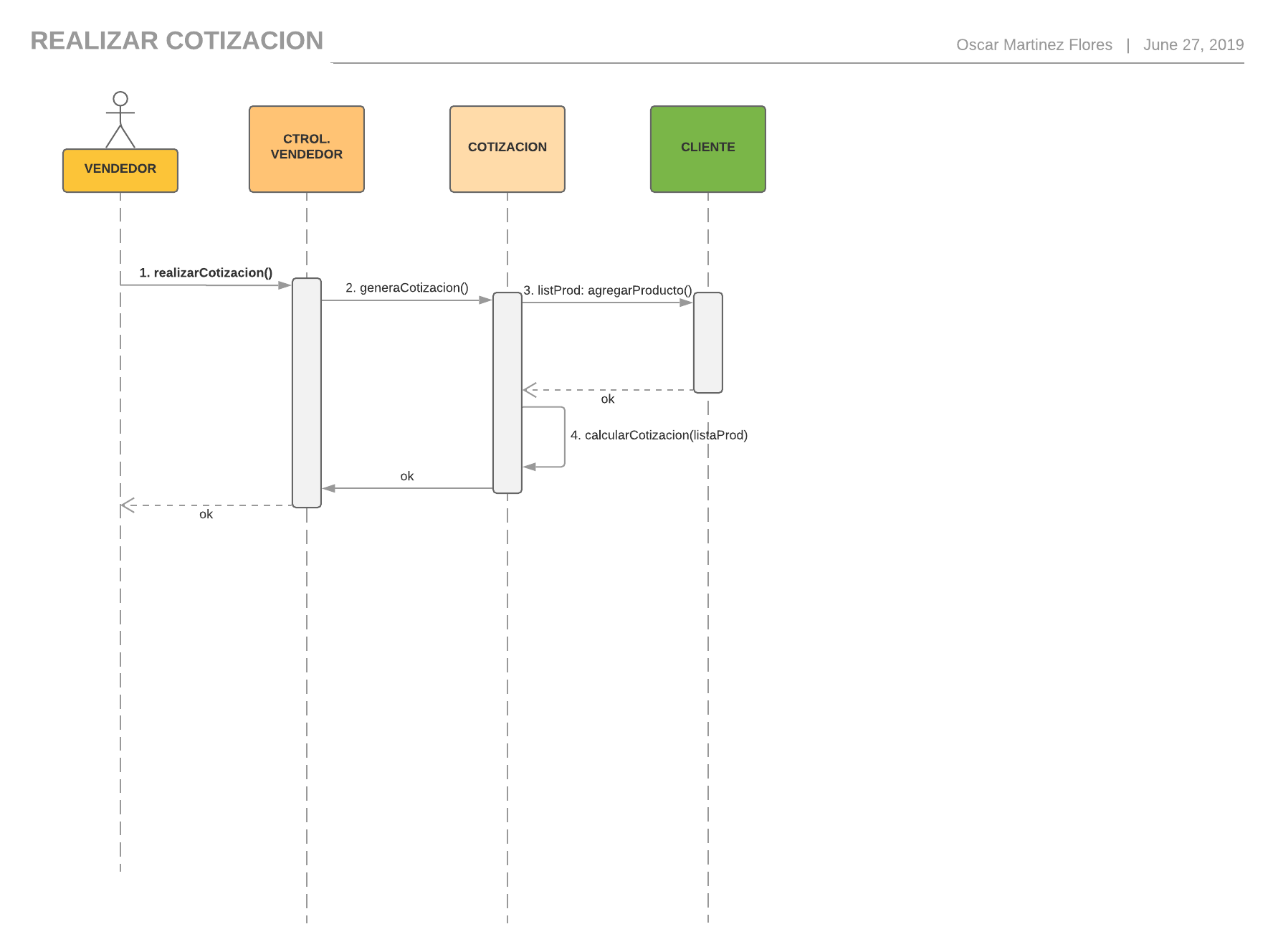
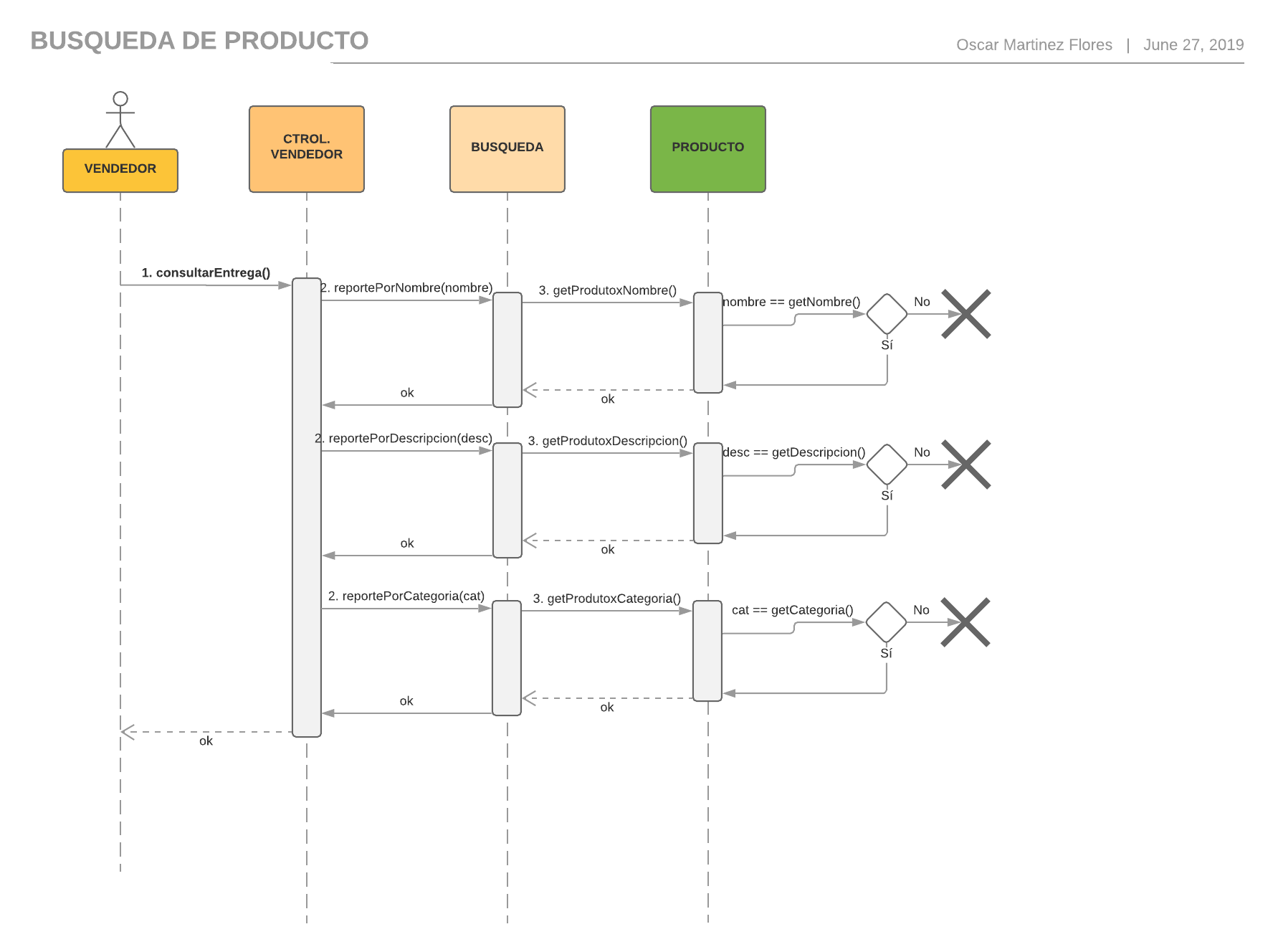
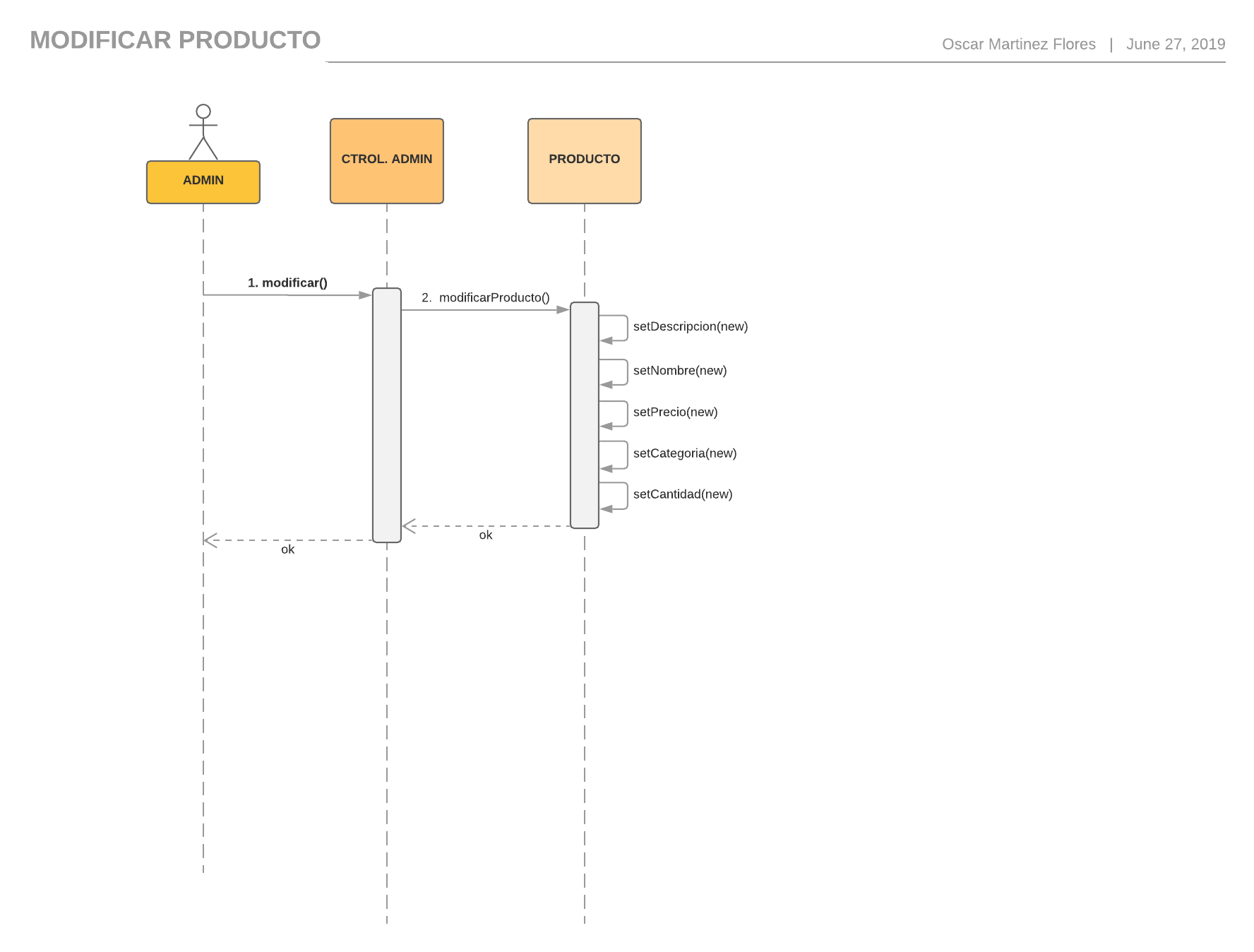
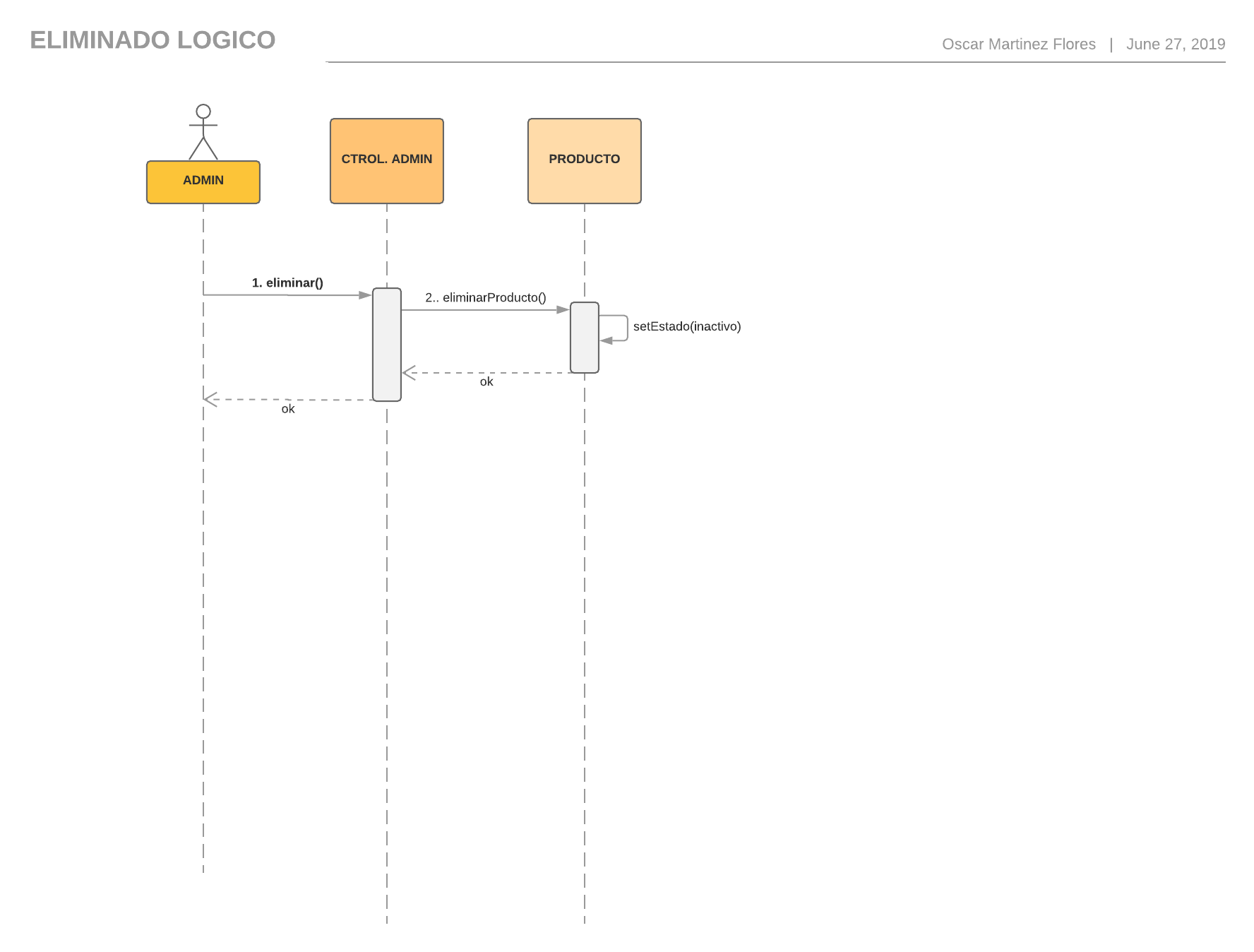


Diagrama de secuencia 2: Realizar cotización

Diagrama de secuencia 3: Búsqueda de producto

Diagrama de secuencia 4: Modificar producto

Diagrama de secuencia 5: Eliminado lógico

![Imagen que contiene captura de pantalla

Descripción generada automáticamente](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAoACgAAD/4SRQRXhpZgAATU0AKgAAAAgABgALAAIAAAAmAAAIYgESAAMAAAABAAEAAAExAAIAAAAmAAAIiAEyAAIAAAAUAAAIrodpAAQAAAABAAAIwuocAAcAAAgMAAAAVgAAEUYc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbmRvd3MgUGhvdG8gRWRpdG9yIDEwLjAuMTAwMTEuMTYzODQAV2luZG93cyBQaG90byBFZGl0b3IgMTAuMC4xMDAxMS4xNjM4NAAyMDE5OjA4OjA5IDIxOjM5OjM4AAAGkAMAAgAAABQAABEckAQAAgAAABQAABEwkpEAAgAAAAMwMAAAkpIAAgAAAAMwMAAAoAEAAwAAAAEAAQAA6hwABwAACAwAAAkQAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Diagrama de secuencia 6: Modificar usuario

# MODELO ENTIDAD RELACION DE LA BASE DE DATOS

