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| STAGE: BUY |
| Numeration: - |
| Preconditions: -the customer must have entered to the system.  - the cart must be loaded with at least one product. |
| Postconditions: the requested quantity is removed from the stock of the products purchased. |
| Who starts it: Customer |
| Who finishes it: Customer |
| Exceptions: - no stock of the requested product.  - the customer is not logged in. |
| Description: The customer user enters to the system to buy a certain product, then has the possibility to select a payment method, if wish to withdraw it or sent it to their home address as well as apply a discount if has a valid coupon. |

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| STAGE: DELETE PRODUCT |
| Numeration: - |
| Preconditions: - The product must be previously loaded in the system.  -The administrator must have entered to the system. |
| Postconditions: the product was removed successfully. |
| Who starts it: Administrator |
| Who finishes it: Administrator |
| Exceptions: - Non-existent product  - If a customer has reserved the product, an administrator confirmation is requested and  then a notification is sent to customers with reservations. |
| Description: The administrator user accesses the system to delete a producto. |