Dataset description

1. **Geo:** information about Spanish cities' longitude and latitude
   * *geo\_city:* spanish city
   * *geo\_latitude:* latitude of spanish city
   * *geo\_longitude:* longitude of spanish city
   * *geo\_admin1\_code:* code of Spanish community
   * *geo\_autonomous\_community:* Spanish community
2. **Customers:** information about customer's shipping address
   * *customer\_id:* each order has a different customer id
   * *customer\_unique\_id:* unique identifier of a customer
   * *customer\_autonomous\_community:* Spanish community of the shipping address
   * *customer\_city:* Spanish city of the shipping address
3. **Sellers:** information about seller's address
   * *seller\_id:* unique identifier of a seller
   * *seller\_autonomous\_community:* Spanish community of the seller
   * *seller\_city*: Spanish city of the seller
4. **Order status:** information about the status of each order
   * *order\_id:* unique identifier of the order
   * *customer\_id:* unique identifier of a customer
   * *order\_status:* reference of the order status
   * *ts\_order\_purchase:* date of purchase
   * ts\_order\_*approved:* date of payment approval
   * *ts\_order\_delivered\_carrier:* order pick-up date by logistic partner
   * *ts\_order\_delivered\_customer:* shows the date when customer receives the order
   * *ts\_order\_estimated\_delivery:* estimated delivery date that was informed to customer at the purchase moment
5. **Order items:** information about items purchased within each order
   * *order\_id:* unique identifier of order
   * *order\_item\_sequence\_id:* sequential number of items included in the same order
   * *product\_id:* unique identifier of product
   * *price*: product price
   * *shipping\_cost:* order shipping cost (if an order has more than one product the cost is split between items)
   * *seller\_id*: unique identifier of a seller
   * *max\_shipping\_seller\_date*: seller shipping limit date for handling the order over to the logistic partner
6. **Order payments:** information about payment methods
   * *order\_id:* unique identifier of order
   * *payment\_method:* method of payment
   * *payment\_method\_sequence\_id:* sequential number of methods used to pay in the same order
   * *payment\_installments\_quantity:* number of installments
   * *transaction\_value:* payment value
7. **Product reviews:** information about reviews made by the customers
   * *order\_id:* unique identifier of order
   * *product\_id:* unique identifier of product
   * *review\_score:* score 1-5 given by the customer
   * *review\_date:* data of satisfaction survey answer
8. **Products:** product details
   * *product\_id:* unique identifier of product
   * *product\_category:* category of product
   * *product\_weight\_gr:* product weight in grams
   * *product\_length\_cm:* product length in centimeters
   * *product\_height\_cm:* product height in centimeters
   * *product\_width\_cm:* product width in centimeters
   * *product\_photo\_quantity:* number of product published photos