

## SAMPLE REQUIREMENTS – online store

#	Description
User Account	
SFR1	The system should create new user accounts by asking the necessary information.
SFR2	The system should manage sessions, allowing the users to login and logout.
SFR3	The system must be able to help a user to recover his password.
SFR4	The system must allow an authenticated user to change his account information, like profile photo, name, email, and password.
SFR5	The system must allow an authenticated user to associate multiple addresses with his account.
Products	
SFR6	The system must allow the user to search for products by querying for search terms.
SFR7	The systems must allow the user to filter the products by categories and price.
SFR8	The system must allow the user to sort the product search results by price and name.
SFR9	The system must allow the user to limit the number of product search results per page.
SFR10	The system must allow the user to click on a product in the product listing to see more details about it.
SFR11	The system must allow the user to request a PDF file sent to his email with all the information about a product.
SFR12	The system must allow the user to choose between product variants, when applicable.
SFR13	The system must provide specific features to partners' accounts, such as special prices.
SFR14	The system must allow a user to see and explore the product catalog and to add products to a temporary cart, even without signing up on the platform with his credentials.
SFR15	The system must allow an authenticated user to add a product to its favorites if the user is signed into his account.
Orders	
SFR16	The system must allow an authenticated user to see a list of previous orders he placed.
SFR17	The system must allow an authenticated user to sort and filter by the date range of his order history list.
SFR18	The system must allow an authenticated user to click on an order from his order history to see its details.
SFR19	The system must allow an authenticated user to check details about previous orders.
SFR20	The system must allow an authenticated user to download invoices of previous orders.
SFR21	The system must allow the user to add a certain quantity of a product to a virtual cart.
SFR22	The system must allow an authenticated user to input additional information/specifications about each product in the order.
SFR23	The system must allow an authenticated user to choose a shipping service before placing an order.
SFR24	The system must provide the real-time price of each shipping service related to the product the user is seeing and to a destination location selected by the user.
SFR25	The system must provide online payment options.
SFR26	The system must support both euro and dollar currencies and allow the user to select which currency he wants to use.

SFR27	The system should be able to send email notifications to users about their order status updates.
SFR28	The system must allow an authenticated user to request a Return Merchandise Authorization of a product by submitting a form with the necessary information.
SFR29	The system must be able to automatically generate an invoice for each order.
SFR30	The system must allow the user to use its carrier account for shipment instead of one of the shipping methods offered by the online store.