

Glossary

Subject		Explanation
1	Main system	The system defining the market
2	Market Admin	A user who belongs to the development team, can perform operations in the system in order to keep its maintenance
3	External service	A service that the system connects to, and thus can export some actions like supply and payment to external module
4	Mandatory External service	An external service that the system cannot run without
5	Optional External service	An external service that the system can run without
6	Assigned user	A user who performed a registration process and thus can perform additional operations in the system
7	Visitor	A user who has not performed a registration process and thus can perform only several operations in the system mostly about his shopping cart
8	Notification context	The context of the message a user wants to deliver to another user in the system in order to alert him about some events
9	Request handler	Part of the system that responsible for delivering messages between users\stores in the system
10	Shopping basket	Part of the system that connected to a specific store, used for storing store's products that the user wants to buy
11	Shopping cart	Part of the system that connected to a specific user, contains all shopping baskets of the user
12	Integrity issues	Rules about the reliability of the purchases, applied to all market stores

13	Store owner	An assigned user who opened the store or was appointed by another store owner. Allowed to perform management operations and to appoint new store managers.
14	Store founder	An assigned user who opened the store. The first store manager and owner
16	Store Manager	An assigned user who opened the store or was appointed by another store owner. Allowed to perform management operations in the store.
17	Purchase policy	A policy connected for a specific store, defining store's type of purchases, means of purchase, etc.
18	Discount policy	A policy connected for a specific store, defining store's type of discount, discount rules, etc.
19	System statistics	Statistics about market sales, stores and general performance
20	Product Review	Saves all information regarding one specific product review.
21	Discount type	Saves all information regarding one specific type of discount in a store.
22	Purchase type	Describe the information of the purchase.