**Glossary**

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|  | **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.** |