**User Requirements Specification**

*Author: Kaloyan Kulov, CB-06*

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| Functional requirements | | |
| Id | Title | Constraints |
| FR-01 | Client | They can login if their data is in the database. |
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FR-01: Clients should be able to log in the system.

*They can login if their data is in the database.*

FR-02: Clients should be able to register in the system.

FR-03: Clients should be able to reset their password.

*This is only done, if the client has logged in successfully.*

FR-04: Clients should be able to search for products.

*They can search by their name and description.*

FR-05: Clients should be able to filter by products characteristics.

*They can filter by category.*

FR-06: Client should be able to sort products.

*They can sort products by name, price and date added.*

FR-07: Client should be able to see product details.

*Shows product details.*

FR-08: Clients should be able to add products to a shopping cart.

FR-09: The shopping displays details about the current order.

*Displays products, quantity and total price.*

FR-10: Clients should be able to make an order.

FR-11: Clients should be able to see their orders history.

FR-12: Clients should be able to manage system users.

*This is only valid for clients with specific rights.*

FR-13: Clients should be able to manage system products.

*This is only valid for clients with specific rights.*

FR-14: Clients should be able to review their information.

*Displays on the user profile page.*

FR-Test:

test