# **User Requirements**

## **Functional Requirements**

**URS1-01** The website shall allow the user to register to system.

**URS1-02** The website shall allow the user to update profile information.

**URS1-03** The website shall allow the user to log in to system.

**URS1-04** The website shall allow the user to browse the product catalogs.

**URS1-05** The website shall allow the user to add the product to cart.

**URS1-06** The website shall allow the user to check out the cart.

**URS1-07** The website shall allow the user to choose the payment option.

**URS1-08** The website shall allow the user to see the shopping history.

**URS1-09** The website shall allow the admin to add product.

**URS1-10** The website shall allow the admin to update product.

**URS1-11** The website shall allow the admin to delete product.

**URS1-12** The website shall allow the admin to see the user shopping history.

**URS1-13** The website shall allow the user to log out from system.

**Non-Functional Requirements**

**URS2-01** The website shall show the user picture on the right top of interface.

**Software Requirements Specification**

**Functional Requirements**

**URS1-01 The website shall allow the user to register to system.**

* **SRS-01.** The system shall provide the UI which receive the name, password, re-enter password, address, and picture for the registration.
* **SRS-02.** The system shall validate whether the password in the password field and re-password field are the same.

**URS1-02 The website shall allow the user to update profile information.**

* **SRS-04.** The system shall provide the UI for update user information.

**URS1-03 The website shall allow the user to log in to system.**

* **SRS-03.** The system shall provide the log in user interface with receive the name and password.
* **SRS-16.** The system shall distinguish user level to be admin and customer by role.

**URS1-04 The website shall allow the user to browse the product catalogs.**

* **SRS-09.** The system shall provide browse product category.

**URS1-05 The website shall allow the user to add the product to cart.**

* **SRS-10.** The system shall provide shopping cart UI for add the product.
* **SRS-11.** The system shall add the selected product to shopping cart.
* **SRS-14.** The system shall save the shopping cart.

**URS1-06 The website shall allow the user to check out the cart.**

* **SRS-12.** The system shall show the summary of shopping cart which contain the list of product, total price, and the payment option. The payment option can be money transfer, credit cart and PayPal.

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**URS1-07 The website shall allow the user to choose the payment option.**

* **SRS-12.** The system shall show the summary of shopping cart which contain the list of product, total price, and the payment option. The payment option can be money transfer, credit cart and PayPal.

**URS1-08 The website shall allow the user to see the shopping history.**

* **SRS-13.** The system shall show the shopping history.

**URS1-09 The website shall allow the admin to add product.**

* **SRS-06.** The system shall provide the UI which receive the product name, description, product pictures.

**URS1-10 The website shall allow the admin to update product.**

* **SRS-07.** The system shall provide the UI for update the product.

**URS1-11 The website shall allow the admin to delete product.**

* **SRS-08.** The system shall provide the UI for admin to delete the product.

**URS1-12 The website shall allow the admin to see the user shopping history**

* **SRS-13.** The system shall show the shopping history.

**URS1-13 The website shall allow the user to log out from system.**

* **SRS-15.** Thesystem shall provide UI for user log out.

**Non-Functional Requirements**

**URS2-01 The website shall show the user picture on the right top of interface.**

* **SRS-05.** The system shall show the user picture on the right top of interface.