**[Training and Documentation]**

**[Architecture and Screen Design]**

**CONDUCTED FOR ENGINEERING REQUIREMENTS**

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# [Architecture]

**Based on requirements from customers we build a sales website. Sitemap is the architecture of the entire website including the flow of activity and the structure of the necessary pages.**Web pages are stratified based on their functions. The main of website is Home page. Form this point we can go any where of website.

Home: - **Display promotions and product descriptions.**

**- Redirects to other pages in the system.**

**- To introduce customers to the field in which the website operates.**

**Table of functions of the product system**

|  |  |
| --- | --- |
| Product system | Function |
| Product | Show items for sale.  Has a link to move into another website.  Has searching function.  Has listing function.  Price – based filters ( additional if possible ). |
| Prod. Description | Show detail information about items.  Has a link to move into another website.  Has a choosing function and add it into the cart.  Has a rating function.  Has a showing rate function about the items. |
| Cart | Show all the product customers have chosen.  Has a link to move into another function.  Has a deleting function.  Has a Increasing – decreasing function.  Direct into payment website. |
| Payment | Show the order and payment process for customers.  Has a link to move into another website.  Has a counting price function.  Has a adding customer’s address function.  Has a self-notice when delivering function.  Has a selecting payment function. |

**Table of functions of the user system**

|  |  |
| --- | --- |
| User system | Function |
| Account | Show customer’s information.  Has a link to move into another website.  Has a editing information for customer function.  Has a changing password function. |
| Manage bill | Show the item’s information.  Has a link to move into another website.  Has a editing information bill before delivery ( once ).  Has a declining bill function.  Has a following bill’s process function. |
| Login | **Check user valid.**  **Provides access to account management.** |
| Signup | Show a form allow write down information sign up.  Has a link to move into another website.  User name required.  Full name required.  Password required ( 2 times ).  Email required.  Telephone number required. |
| Forgot pass | Show a form for people write down their email for reset password.  Has a link to move into another website.  Has a sending reset link through customer’s email function. |
| Reset | Provides password reset permission for users. |
| Contact | Show information about stores that customer give feedback.  Has a link to move into another website. |

# [Screen Design]

Home page:

Graphical user interface, application

Description automatically generated

This page is introduction of our website. It includes promotional information and customer programs.

Description: Graphical user interface, text, application

Description automatically generatedDescription: Graphical user interface, application

Description automatically generatedProduct system:

This page introduces the products and allows you to choose the product lines or you can choose which products to appear by price.

Contains product specific information, detailed specifications and rating from customers.

Description: Graphical user interface, timeline

Description automatically generated

The product basket has been selected to increase and decrease the quantity of the item.

Description: Graphical user interface, application

Description automatically generated

Display information form to fill in, allow payment via bank card.

Description: Graphical user interface

Description automatically generatedDescription: Graphical user interface

Description automatically generatedDescription: Graphical user interface, text

Description automatically generatedDescription: Graphical user interface, text, application

Description automatically generatedUser system:

Displays a form to receive customer feedback and a map of the store's location

Form login

Form reset password

Form register