

SHOE RETAILING WEB

Software Requirement Specification

1. Introduction

The dedicated website is designed to serve as an online shop page. On this certain domain, the user can view, looking for different variation of sizes and colors along with the shoes' price. They can also buy and ask for delivery of which ever shoes they like with COD payment option.

During the pandemic and especially the 4.0 industrial race, the physical store front and the digital store front are becoming gradually equal. Since then, every store has good coverage in a certain filed of good should have a digital store front, which is a website.

2. Basic functions

a. Homepage

The main page of the website, visible for everyone when ever the URL is inputed. The hompage will display new items, best-selling items as well as categories and brands of products. So that users can easily navigate.

b. Register

Allow new user can register new account to the system. Requires informations such as name, date of birth, email, phone number, address and gender.

c. Log in

Allow registered user can log into the system with the correct email and password.

d. Recover password

Allow registered user can reset the password for the provided email.

e. Search

Allow everyone can search the products with filters (by name, brands, categories, prices) and display the results as a list.

f. Shopping cart

Allow user can view the selected product(s) and unselect as they wish. After that they can move to checkout process.

g. Checkout cart

Allow user to proceed to checkout for booking for delivery of items in an order.

h. Edit user profile

Allow user to edit information that they entered during the registering process.

i. Product list

Allow admin to view every product which are selling on the web.

j. Add new product

Allow admin to create a new view page for a new product.

k. Edit an existed product

Allow admin to change the stats of an existed product.

l. View product

Allow everyone to view details of a product on web.

m. Shopping history

Allow user to review and track the status of orders they made.

n. Shop information

A page that have basic informations and contact of the shop.

o. EULA

A document that express agreement on trade and use between the shop owner and customers who order products on the webpage.

p. Edit EULA

Allow admin to change the content of the document above in case of chages in times.