**<<PET SHOP>>**

**Software Requirement Specification**

– HCM, July 2023 –

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# Overview

## 1. Introduction

Shop bán các sản phẩm cho thú cưng online. Cung cấp đầy đủ các chức năng hỗ trợ nhân viên, khách mua thực hiện các hoạt động bán, mua thuận tiện nhanh chóng hơn.

**\*Lưu trữ thông tin khách hàng, yêu cầu đăng nhập bằng tài khoản trước khi đặt hàng.**

A screenshot of a computer code

Description automatically generatedA screenshot of a computer

Description automatically generated

**\*Bảng Category .**

A screenshot of a computer code

Description automatically generatedA screenshot of a computer

Description automatically generated

**\*Bảng Products.**

A screenshot of a computer code

Description automatically generatedA screenshot of a computer

Description automatically generated

## System Functions

a. Screen Flow

#### A diagram of a person's face Description automatically generated

b. Screen Details

*[Provide the descriptions for the screens in the Screens Flow above]*

***b.1 User Wed Application***

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **Feature** | **Screen** | **Description** |
| 1 | Home page | Home page |  |
|  | Show each type of perfume | showCategory page | Show product by Category |
|  | Show product’s information | showProduct page | User can view detail prduct and choose quanity, add to cart. |
|  | Search | Product page | CRUD perfumer in cart. |
|  | Order | Order page | Insert infor and submit order. |
|  | Login/Logout | .. | .. |

***b.2 Admin Wed Application***

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **Feature** | **Screen** | **Description** |
|  | Login/Logout | .. | .. |
|  | Admin manager | Admin page | Crud perfumer. |

# II. Functional Requirements

## 1. Login / Register

* Function trigger: after clicking login button or click the button to milk tea without logging in
* Function description: The system allows users to use their username and password to log in to the system as customer
* Screen layout:

A screenshot of a login screen

Description automatically generatedA screen shot of a login form

Description automatically generated

## 2. Show homepage

* Function trigger: after the clicking “Home” link or homepage tab
* Function description: the system shows the homepage for user
* Screen layout:

A screenshot of a computer

Description automatically generatedA screenshot of a dog and a dog in a cage

Description automatically generated

## 3. Show Products belong to type.

* Function trigger: after the clicking “type of perfumer in home page” button or more button in each sections.
* Function description: the system shows list perfumer (types) for user
* Screen layout:

A screenshot of a computer

Description automatically generated

A screenshot of a product

Description automatically generated

## 4. Show Products detail.

* Function trigger: after the clicking “each product” button in other page.
* Function description: the system shows perfumer (detail) for user
* Screen layout:

A screenshot of a computer

Description automatically generated

## 5. CART page.

* Function trigger: after the clicking “add to cart” button in other page.
* Function description: product in cart(delete, setup quantity), button to redirect to order page.
* Screen layout:

A screenshot of a computer

Description automatically generated

## 6. ORDER page.

* Function trigger: after the clicking “order” button in cart page. Required login.
* Function description: order
* Screen layout:

**A screenshot of a computer

Description automatically generated**

## 7. Admin page.

* Function trigger: after the checking user password.
* Function description: full controller
* Screen layout:

A screenshot of a computer

Description automatically generated