![A picture containing background pattern

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEBLAEsAAD/4RDcRXhpZgAATU0AKgAAAAgABAE7AAIAAAAGAAAISodpAAQAAAABAAAIUJydAAEAAAAMAAAQyOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEFkbWluAAAFkAMAAgAAABQAABCekAQAAgAAABQAABCykpEAAgAAAAM3MwAAkpIAAgAAAAM3MwAA6hwABwAACAwAAAiSAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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**Hà Nội, tháng........năm 20...**

**ĐỒ ÁN TỐT NGHIỆP**

**“Xây dựng website bán hàng thời trang Fashion Haven”**

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# **LỜI MỞ ĐẦU**

# Trong thời đại công nghệ số phát triển mạnh mẽ, thương mại điện tử ngày càng đóng vai trò quan trọng trong lĩnh vực kinh doanh, đặc biệt là ngành thời trang – một ngành có tính cạnh tranh cao và thay đổi liên tục theo xu hướng. Việc xây dựng một website bán hàng thời trang không chỉ giúp doanh nghiệp mở rộng thị trường, tiếp cận khách hàng dễ dàng hơn mà còn thể hiện tính chuyên nghiệp, hiện đại trong hoạt động kinh doanh.

# Fashion Haven là một ý tưởng kinh doanh hướng đến việc mang lại trải nghiệm mua sắm trực tuyến tiện lợi, hiện đại và mang tính cá nhân hoá cho người dùng. Việc lựa chọn đề tài xây dựng website bán hàng thời trang giúp nhóm nghiên cứu, rèn luyện kỹ năng lập trình web, hiểu sâu hơn về quy trình xây dựng và vận hành một hệ thống thương mại điện tử, đồng thời tiếp cận thực tế nhu cầu sử dụng của doanh nghiệp và người tiêu dùng.

# Chính vì vậy, đề tài **"Xây dựng website bán hàng thời trang Fashion Haven"** được lựa chọn với mong muốn kết hợp giữa ứng dụng công nghệ và thực tiễn kinh doanh, góp phần tạo nên một nền tảng số thân thiện, hiệu quả và có khả năng phát triển trong tương lai.

# **Xin trân trọng cảm ơn!**

# **CHƯƠNG I: KHẢO SÁT HỆ THỐNG**

## **Mô tả về môi trường hoạt động**

Trongmôi trường phát triển (Development Environment):Công nghệ sử dụng bao gồm HTML, CSS, PHP. Hệ quản trị cơ sở dữ liệu là MySQL. Công cụ phát triển chủ yếu là Visual Studio Code.

Trongmôi trường kiểm thửcác công cụ như Selenium được sử dụng để kiểm thử giao diện người dùng tự động, và PyTest hoặc PHPUnit để kiểm thử unit và integration.

Khi **triển khai**, trang web được lưu trữ trên dịch vụ cloud AWS với hệ điều hành Windown cho máy chủ. Nginx được sử dụng làm web server để phục vụ trang web, trong khi MySQL quản lý cơ sở dữ liệu tin tức.

Trong **môi trường vận hành,** hiệu suất của trang web được tối ưu hóa thông qua việc sử dụng CDN (Content Delivery Network) để tăng tốc độ tải trang và caching (Redis hoặc Memcached) để giảm tải cho máy chủ cơ sở dữ liệu.

Môi trường hoạt động của website bán quần áo Fashion Haven được thiết kế một cách chi tiết và khoa học, đảm bảo hiệu suất, bảo mật và khả năng mở rộng, đồng thời tối ưu hóa quá trình phát triển và vận hành của hệ thống.

## **Khảo sát bài toán**

#### **a. Giới thiệu bài toán:**

Trong thời đại công nghệ số, nhu cầu mua sắm trực tuyến ngày càng phát triển, đặc biệt là trong lĩnh vực thời trang. Việc xây dựng một trang web bán hàng thời trang Fashion Haven không chỉ giúp doanh nghiệp tiếp cận nhiều khách hàng hơn mà còn tối ưu hóa quy trình bán hàng, tiết kiệm chi phí và nâng cao trải nghiệm mua sắm. Dự án đề ra nhằm tạo ra một thiết kế và xây dựng một hệ thống trang web thương mại điện tử chuyên về thời trang , đáp ứng các yêu cầu về giao diện thân thiện, chức năng đầy đủ, bảo mật tốt và đáp ứng được nhu cầu người sử dùng.

**b. *Yêu cầu của người dùng:***

* **Mua sắm dễ dàng**: Giao diện thân thiện, tìm kiếm nhanh, giỏ hàng tiện lợi, hình ảnh sản phẩm rõ nét, có nhiều thông tin chi tiết về sản phẩm.
* **Thanh toán an toàn**: Hỗ trợ các phương thức thanh toán qua ví điện tử, bảo mật cao, giao hàng nhanh chóng.
* **Hỗ trợ tốt**: Đổi trả hàng dễ dàng, chính sách minh bạc.

***c. phân tích các chức năng cần có:***

* **Quản lý sản phẩm**: Thêm, sửa, xóa, phân loại sản phẩm theo danh mục như áo, váy, quần…
* **Quản lý người dùng**: Đăng ký, đăng nhập, cập nhật thông tin cá nhân.
* **Quản lý danh mục**: Thêm/xóa sửa xóa danh mục.
* **Thanh toán trực tuyến**: Hỗ trợ phương thức thanh toán qua ví điện tử.
* **Quản lý đơn hàng**: Theo dõi trạng thái đơn hàng (đang xử lý, đã giao hàng, hoàn thành…).

## **So sánh giữa hệ thống đã có trên thị trường và hệ thống mới**

1. *Giao diện người dùng và Trải nghiệm người dùng (UX/UI*):

* Hệ thống mới:
* **Ưu điểm:** Triển khai nhanh chóng: Không cần lập trình từ đầu, có thể sử dụng ngay, chi phí cần trả phí theo tháng hoặc mua gói phù hợp. Có sẵn giao diện dễ dàng chọn thêm và tùy chỉnh cơ bản và tích hợp nhiều tính năng như thanh toán, thêm vào giỏi hàng, quản lý đơn hàng, kho hàng.
* **Nhược điểm:** Hạn chế tùy chỉnh không thể thay đổi sâu về giao diện, chức năng, chi phí duy trì cao phải trả theo tháng và tốc độ tải trang có thể bị chậm, bảo mật phụ thuộc vào nền tảng không kiểm soát hoàn toàn dữ liệu khách hàng dễ bị đánh cắp thông tin.
* Hệ thống mới:
* **Ưu điểm:** Tùy chỉnh linh hoạt giao diện, tính năng, trải nghiệm người dùng hơn, không mất chi phí dùy trì nền tảng, không phụ thuộc vào nền tảng thứ ba chủ động quản lý, không bị giới hạn. Tốc độ tối tải nhanh, tích hợp công nghệ hiện đại gợi ý sản phẩm, livestream bán hàng và bảo mật chặt chẽ hơn.
* **Nhược điểm:** Chi phí ban đầu cao vì cần đầu tư lớn để thiết kế và lập trình từ đầu. Thời gian triển khai lâu hơn và yêu cầu đội ngũ kĩ thuật cần có người quản lý, bảo trì website, xử lý lỗi khi cần.

1. *Quản lý nội dung:*

* Hệ thống đã có trên thị trường:
* **Ưu điểm:** Triển khai nhanh chóng chỉ cần đăng ký, thiết lập là có thể sử dụng ngay và đượcvận hành bởi đội ngũ biên tập viên giàu kinh nghiệm, đảm bảo chất lượng và tốc độ cập nhật tin tức.
* **Nhược điểm**: Quy trình quản lý nội dung vẫn phụ thuộc nhiều vào con người, điều này có thể gây ra sự chậm trễ và sai sót khi khối lượng nội dung cần xử lý quá lớn và tốc truy cập trang web chậm.
* Hệ thống mới:
* **Ưu điểm:** Hoàn toàn thiết kế theo nhu cầu, phù hợp với phong cách, tự chủ về dữ liệu, bảo mật tốt hơn dữ liệu khách hàng do doanh nghiệp kiểm soát và dễ dàng tích hợp AL, giúp tự động hóa các công việc.
* **Nhược điểm:** Chi phí đầu tư ban đầu cao phải thuê lập trình viên, thời gian triển khai lâu và khó khăn khi cập nhật nâng cấp tính năng mới, phải phát triển lại từ đầu.

1. Tính năng và công nghệ:

* Hệ thống đã có trên thị trường:
* **Ưu điểm:** Hệ thống đã tích lũy lượng lớn sản phẩm qua nhiều năm, bao phủ đầy đủ các chuyên mục từ sản phẩm cũ đến các sản phẩm mới nhất. Hệ thống tìm kiếm cơ bản giúp người dùng dễ dàng truy cập theo danh mục.
* **Nhược điểm:** Công nghệ sử dụng có phần lạc hậu, chủ yếu tập trung vào việc đăng tải và cập nhật sản phẩm mà thiếu các tính năng hiện đại như cá nhân hóa nội dung, tìm kiếm thông minh hoặc tương tác trực tiếp với người dùng
* Hệ thống mới:
* **Ưu điểm:** Hệ thống mới áp dụng công nghệ tiên tiến, cho phép cá nhân hóa trải nghiệm người dùng dựa trên lịch sử truy cập và sở thích. Tính năng tìm kiếm nâng cao sử dụng AI giúp người dùng tìm kiếm sản phẩm nhanh chóng và chính xác hơn, với khả năng hiểu ngữ cảnh và gợi ý thông minh hơn.
* **Nhược điểm:** Việc áp dụng công nghệ mới đòi hỏi sự đầu tư về thời gian và chi phí, cùng với việc cần học hỏi theo dõi và điều chỉnh liên tục để đảm bảo tính chính xác và hiệu quả.

1. Khả năng mở rộng và phát triển:

* Hệ thống đã có trên thị trường:
* **Ưu điểm:** Triển khai nhanh, dễ sử dụng, đã có chỗ đứng vững chắc trên thị trường, với lượng người dùng lớn và trung thành.
* **Nhược điểm:** Hệ thống cũ có thể gặp khó khăn trong việc nâng cấp và tích hợp các công nghệ mới, đặc biệt là khi cần thay đổi cơ sở hạ tầng để đáp ứng yêu cầu mở rộng.
* Hệ thống mới:
* **Ưu điểm:** Tùy chỉnh linh hoạt, tối ưu hiệu suất theo nhu cầu, dễ dàng tích hợp tính năng & công nghệ AI, phân tích dữ liệu lớn, và các mô-đun tùy chỉnh khác. Điều này giúp hệ thống dễ dàng thích nghi với sự thay đổi của thị trường và nhu cầu người dùng.
  + **Nhược điểm:** Với một hệ thống mới, thách thức lớn nhất là xây dựng và mở rộng lượng người dùng, đồng thời duy trì và nâng cấp hệ thống một cách hiệu quả.

## **Yêu cầu của đề tài**

1. Yêu cầu chức năng:

* ***Đăng nhập của Admin, khách hàng:***
* Admin có quyền đăng nhập vào hệ thống để quản trị toàn bộ chức năng của hệ thống. Là người dùng có phân quyền cao nhất.
* Khách hàng có quyền đăng kí, đăng nhập vào tài khoản của mình để xem, tìm kiếm, thêm vào giỏi hàng, thanh toán giỏi hàng.
* **Quản lý sản phẩm**
* Đăng sản phẩm mới: Admin đăng tải các sản phẩm mới lên trang web.
* Chỉnh sửa sản phẩm: Admin chỉnh sửa nội dung các sản phẩm đã đăng.
* Xóa sản phẩm: admin có thể xóa các sản phẩm không còn phù hợp hoặc lỗi thời.
* Tìm kiếm và xem chi tiết: admin và khách hàng có quyền tìm kiếm và xem chi tiết sản phẩm.
* ***Quản lý danh mục:***
* Thêm danh mục mới: Admin tạo những danh mục phù hợp có sức ảnh hưởng tới khách hàng.
* Xem, sửa, xóa danh mục: Admin có thể sửa hoặc xóa những danh mục đã không còn phổ biến và phù hợp.
* Tìm kiếm & xem danh mục: Khách hàng, Admin có thể tìm kiếm & xem các danh mục đã tạo.

1. Yêu cầu về giao diện người dùng:

* **Thiết kế giao diện**
* Giao diện tối giản, hiện đại, dễ sử dụng.
* Màu sắc chủ đạo phù hợp với thương hiệu.
* Responsive, tương thích trên mobile, tablet, desktop.
* **Trải nghiệm người dùng:**
* Cá nhân hóa: Cung cấp gợi ý tin tức dựa trên lịch sử đọc và sở thích của người dùng.
* Tương tác dễ dàng: Cho phép người dùng dễ dàng tương tác.

## **Công cụ lập trình**

* HTML, CSS, PHP: Sử dụng các công nghệ cơ bản để xây dựng giao diện người dùng.
* **Framework**: Bootstrap4.6
* **Hệ quản trị cơ sở dữ liệu**: Mysql
* **Công cụ phát triển:**
* Visual Studio Code
* Git để quản lý mã nguồn.

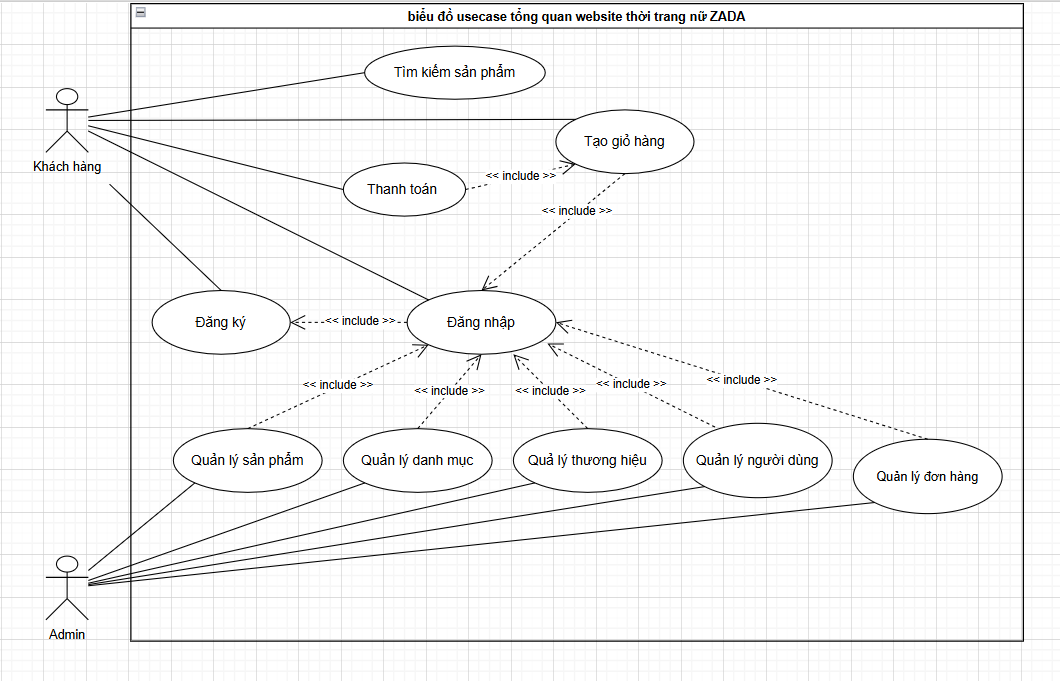
# **CHƯƠNG II: PHÂN TÍCH HỆ THỐNG**

## **Tổng quan chức năng**

### **Xây dựng biểu đồ usecase tổng quát**

* Danh sách Tác nhân người sử dụng hệ thống:

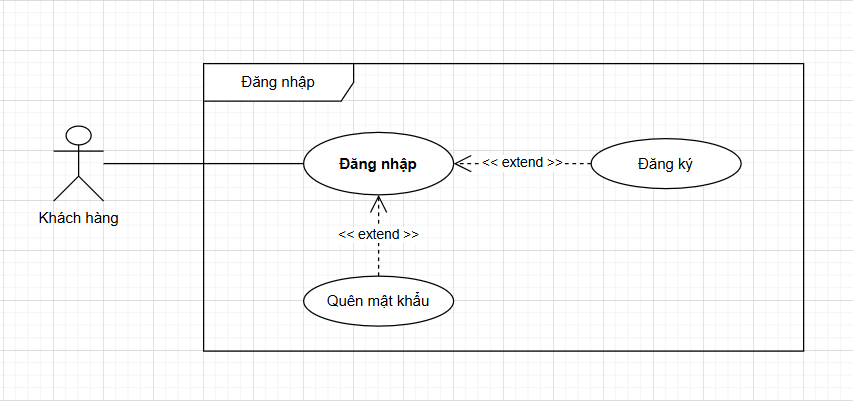
| **Ký hiệu** | **Tác nhân** | **Mô tả chức năng** |
| --- | --- | --- |
|  | **Admin** | * Đăng nhập * Quản lý người dùng * Quản lý sản phẩm * Quản lý Danh mục * Quản lý Thương hiệu * Quản lý đơn hàng |
| **Khách hàng** | * Đăng kí * Đăng nhập * Tìm kiếm sản phẩm * Tạo giỏi hàng * Thanh toán |



Hình 2.1. Xây dựng biểu đồ usecase tổng quan website thời trang nữ ZADA

2.1.2 Xây dựng biểu đồ usecase phân rã

* + - 1. Biểu đồ usecase phân rã Đăng nhập

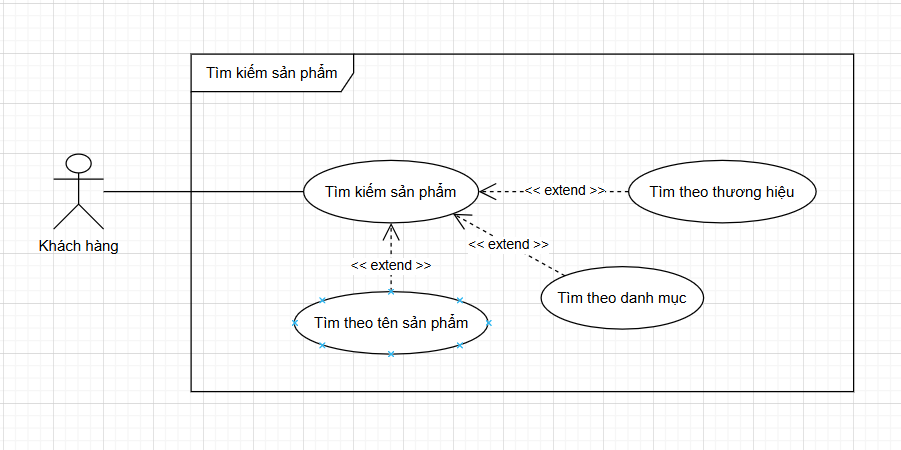


Hình 2.2. Xây dựng biểu đồ usecase phân rã Đăng nhập

* ***Đặc tả use case Đăng nhập:***

|  |  |
| --- | --- |
| **Usecase** | * Đăng nhập hệ thống |
| **Actor** | * Khách hàng |
| **Mô tả** | * Use case này cho phép người dùng đăng nhập vào trang web thời trang Fashion Haven bằng cách nhập tên tài khoản và mật khẩu. |
| **Điều kiện đầu vào** | * Hệ thống ở trạng thái đăng nhập và có màn hình đăng nhập được hiển thị. * Người dùng hoặc quản trị viên phải có tài khoản hợp lệ trong hệ thống. |
| **Điều kiện hậu nghiệm** | * Nếu thông tin đăng nhập hợp lệ, người dùng sẽ được chuyển đến trang chính của hệ thống với quyền truy cập tương ứng. * Nếu thông tin đăng nhập không hợp lệ, hệ thống sẽ hiển thị thông báo lỗi và yêu cầu người dùng nhập lại thông tin. |
| **Luồng sự kiện chính** | 1. **Bắt đầu**: Use case bắt đầu khi người dùng mở trang đăng nhập hệ thống hiển thị form đăng nhập. 2. Người dùng nhập tài khoản và mật khẩu vào form đăng nhập. 3. Người dùng nhấn nút "Đăng nhập". 4. Hệ thống kiểm tra tính hợp lệ của thông tin đăng nhập (tên tài khoản và mật khẩu). 5. Hệ thống xác nhận thông tin đăng nhập với cơ sở dữ liệu. 6. Nếu thông tin đăng nhập hợp lệ:  * Hệ thống xác định quyền truy cập của người dùng. * Hệ thống điều hướng người dùng đến trang chính với quyền truy cập tương ứng.  1. **Kết thúc**: Use case kết thúc khi người dùng được đăng nhập thành công và điều hướng đến trang chính. |
| **Luồng sự kiện phụ** | **Luồng sự kiện phụ 1: Actor nhập thiếu thông tin đăng nhập**   * Hệ thống sẽ thông báo lỗi (bạn chưa nhập đủ thông tin đăng nhập ) và quay lại bước 2   **Luồng sự kiện phụ 2: Actor nhập sai thông tin đăng nhập**   1. Nếu tài khoản không tồn tại hoặc mật khẩu sai:  * Hệ thống hiển thị thông báo lỗi "Email hoặc mật khẩu không đúng". * Use case quay lại bước 2 của luồng chính |
| **Điểm mở rộng** | **Mở rộng 1: Người dùng có thể đăng ký tài khoản khi chưa có tài khoản đăng nhập**   * Người dùng chọn yêu cầu đăng ký * Hệ thống hiển thị form đăng ký * Người dùng nhập đầy đủ thông tin vào form đăng ký và ấn nút “đăng ký”   **Mở rộng 2: Người dùng có thể ấn quên mật khẩu và yêu cầu tạo lại mật khẩu mới**   * Người dùng ấn vào mục quên mật khẩu * Hệ thống hiển thị form điền thông tin và mục điền mật khẩu mới và nhập đầy đủ thông tin |

#### **Biểu đồ usecase phân rã tìm kiếm sản phẩm:**

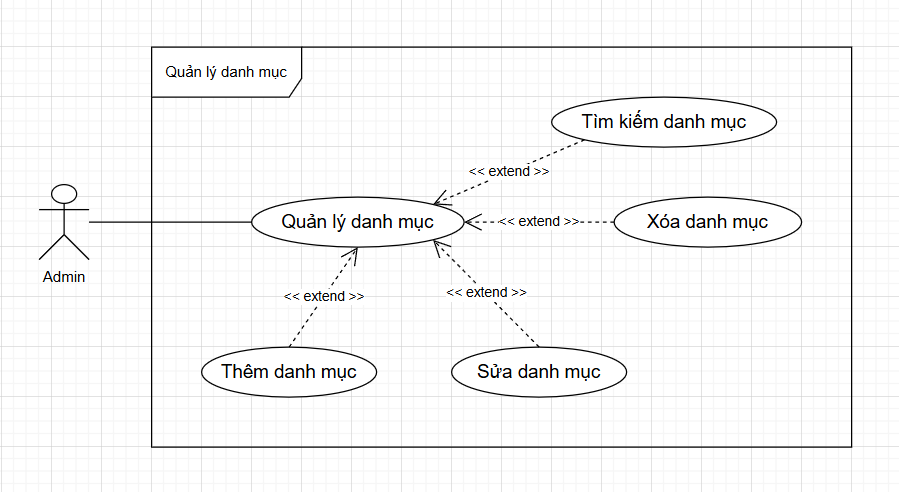


Hình 2.3. Biểu đồ phân rã usecase tìm kiếm sản phẩm

* ***Đặc tả use tìm kiếm sản phẩm:***

|  |  |
| --- | --- |
| **Usecase** | * Tìm kiếm sản phẩm |
| **Actor** | * Khách hàng |
| **Mô tả** | * Người dùng tìm kiếm sản phẩm theo tên hoặc danh mục. |
| **Điều kiện đầu vào** | * Cách sử dụng bắt đầu khi khách hàng bắt đầu truy cập vào trang web Fashion Haven * Hệ thống phải có sẵn các sản phẩm về mẫu thời trang. * Người dùng phải có thiết bị kết nối internet để truy cập hệ thống. |
| **Điều kiện hậu nghiệm** | Khách hàng có thể tìm kiếm (Tên sản phẩm, danh mục, thương hiệu).  Hệ thống cập nhật thông tin để tìm kiếm. |
| **Luồng sự kiện chính** | 1. **Bắt đầu**: Use case bắt đầu khi người dùng mở trang chủ hoặc trang danh mục sản phẩm. 2. Hệ thống hiển thị danh sách các mẫu thời trang. 3. Người dùng chọn tìm kiếm. 4. Hệ thống hiển thị thông tin chi tiết của bài viết đã tìm kiếm. 5. **Kết thúc**: Use case kết thúc khi người dùng tìm được sản phẩm. |
| **Luồng sự kiện phụ** | **Luồng sự kiện phụ 1:khách hàng tìm kiếm sản phẩm**   1. Người dùng nhập từ khóa tìm kiếm vào ô tìm kiếm. 2. Hệ thống hiển thị danh sách các sản phẩm phù hợp với từ khóa tìm kiếm.   **Luồng sự kiện phụ 2: khách hàng xem bài viết theo danh mục hoặc thể loại**   1. Người dùng chọn danh mục hoặc thể loại từ menu. 2. Hệ thống hiển thị danh sách các sản phẩm tìm kiếm |
| **Điểm mở rộng** | **Mở rộng 1: Người dùng có thể chia sẻ sản phẩm qua mạng xã hội**   * Người dùng chọn tùy chọn chia sẻ trên bài viết. * Hệ thống cung cấp các liên kết chia sẻ trên các nền tảng mạng xã hội như: Facebook, Zalo, Messenger. |
| **Điều kiện đầu ra** | 1. **Điều kiện đầu ra thành công**:  * Người dùng tìm được nội dung chi tiết của sản phẩm. * Hệ thống ghi lại lượt tìm kiếm của sản phẩm vào cơ sở dữ liệu.  1. **Điều kiện đầu ra không thành công**:  * Nếu hệ thống gặp lỗi khi tải sản phẩm: * **Thông điệp**: "Có lỗi xảy ra khi tải sản phẩm. Vui lòng thử lại sau." * **Hành động hệ thống**: Hiển thị thông báo lỗi . |

#### **Biểu đồ usecase phân rã Quản lý danh mục:**

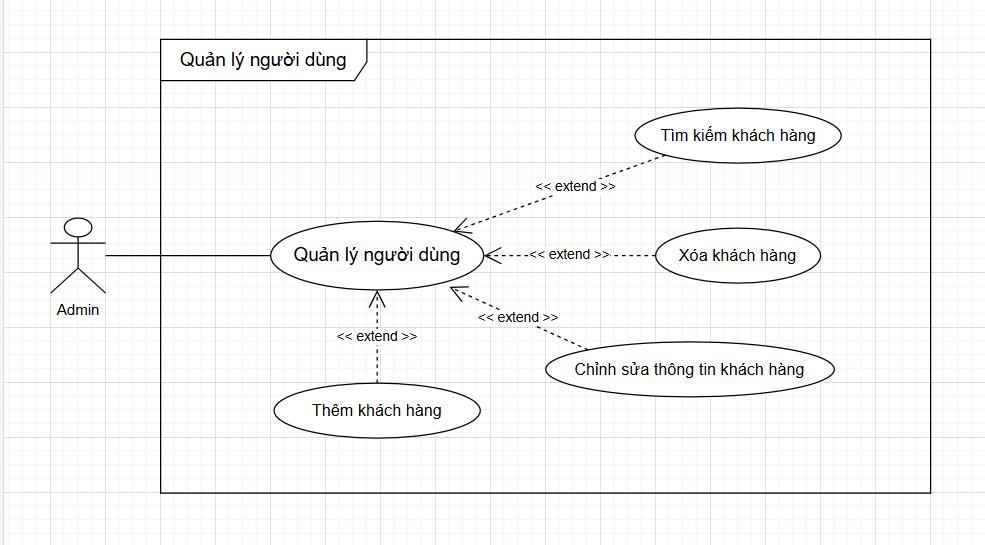


Hình 2.5. Biểu đồ phân rã usecase Quản lý danh mục

* ***Đặc tả use case Quản lý danh mục***:

|  |  |
| --- | --- |
| **Usecase** | * Quản lý danh mục |
| **Actor** | * Admin |
| **Mô tả** | * Use case này cho phép quản trị viên thêm, sửa, xóa và quản lý danh mục sản phẩm trong hệ thống bán hàng trực tuyến. |
| **Điều kiện đầu vào** | * Actor phải đăng nhập vào hệ thống và có quyền truy cập để quản lý danh mục. |
| **Điều kiện hậu nghiệm** | * Danh mục mới được thêm vào hệ thống. * Danh mục hiện có được cập nhật với thông tin mới. * Danh mục không cần thiết được xóa khỏi hệ thống. |
| **Luồng sự kiện chính** | 1. **Bắt đầu**: Use case bắt đầu khi Actor mở trang chủ để đăng nhập. 2. Chọn chức năng "Quản lý danh mục". 3. Hệ thống hiển thị danh sách danh mục hiện có 4. Quản trị viên thực hiện các hành động: Thêm danh mục mới, chỉnh sửa danh mục hoặc xóa danh mục 5. Hệ thống kiểm tra dữ liệu nhập vào (Tên danh mục, trạng thái, mô tả, v.v.). 6. Nếu hợp lệ, hệ thống lưu thay đổi vào cơ sở dữ liệu. 7. Hệ thống thông báo kết quả thành công hoặc lỗi nếu có. 8. **Kết thúc**: Use case kết thúc Actor hoàn thành thao tác. |
| **Điều kiện đầu ra** | 1. **Điều kiện đầu ra thành công**:  * **Thêm danh mục mới**: nội dụng mới được lưu vào cơ sở dữ liệu và hiển thị trên trang web thời trang. * **Chỉnh sửa danh mục**: nội sung được cập nhật với thông tin mới và hiển thị trên trang web thời trang. * **Xóa danh mục** : nội dung được xóa khỏi cơ sở dữ liệu và không còn hiển thị trên trang web thời trang.  1. **Điều kiện đầu ra không thành công**:  * **Thông tin danh mục không hợp lệ**: Hệ thống hiển thị thông báo lỗi và yêu cầu tác nhân nhập lại thông tin. * **Lỗi hệ thống khi thêm, chỉnh sửa hoặc xóa** |

#### **Biểu đồ usecase phân rã Quản lý người dùng:**

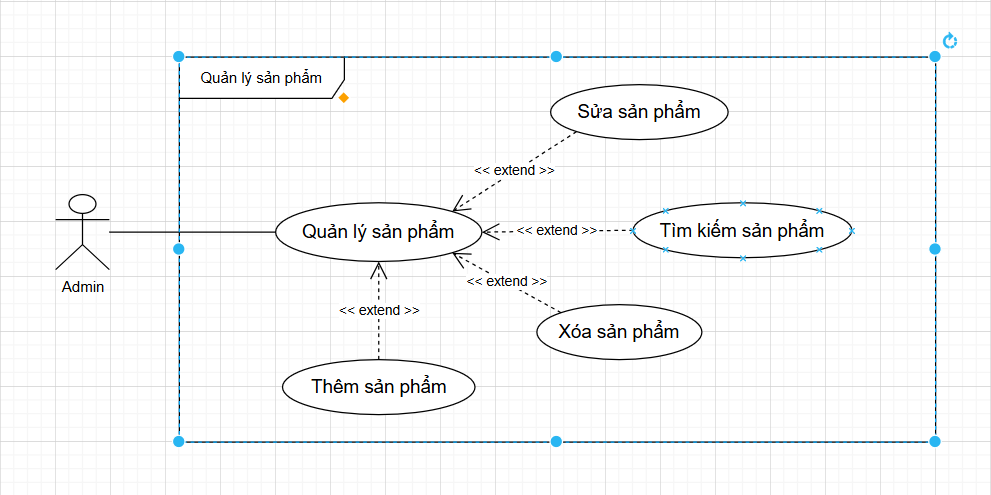


Hình 2.6. Biểu đồ phân rã usecase Quản lý người dùng

* Đặc tả use case Quản lý người dùng:

|  |  |
| --- | --- |
| **Usecase** | * Quản lý người dùng |
| **Actor** | * Admin |
| **Mô tả** | * Use case này cho phép actor quản lý người dùng trên hệ thống trang web. Các thao tác bao gồm xem và tìm kiếm người dùng, thêm người dùng, chỉnh sửa người dùng hiện có và xóa người dùng không cần thiết. |
| **Điều kiện đầu vào** | * Actor phải đăng nhập vào hệ thống và có quyền truy cập để quản lý người dùng. |
| **Điều kiện hậu nghiệm** | * người dùng mới được thêm vào hệ thống. * người dùng hiện có được cập nhật với thông tin mới. * người dùng không cần thiết được xóa khỏi hệ thống. |
| **Luồng sự kiện chính** | 1. **Bắt đầu**: Use case bắt đầu khi Actor mở trang quản lý người dùng. 2. Hệ thống hiển thị danh sách các người dùng hiện có. 3. Actor chọn thao tác muốn thực hiện:  * Thêm người dùng mới * Chỉnh sửa người dùng hiện có * Xóa người dùng * **Th Thêm người dùng** **mới**:  1. Actor chọn "Thêm người dùng mới". 2. Hệ thống hiển thị form để nhập thông tin người dùng mới. 3. Actor nhập thông tin người dùng (tên người dùng, tên tài khoản, mật khẩu, Xác nhận mật khẩu, vai trò, email, số điện thoại) 4. Actor nhấn "Lưu". 5. Hệ thống kiểm tra tính hợp lệ của thông tin và lưu người dùng mới vào cơ sở dữ liệu.  * **ChChỉ chỉnh sửa người dùng hiện có**:  1. Actor chọn người dùng cần chỉnh sửa. 2. Hệ thống hiển thị thông tin chi tiết của người dùng. 3. Actor cập nhật thông tin cần thiết. 4. Actor nhấn "Lưu". 5. Hệ thống kiểm tra tính hợp lệ của thông tin và cập nhật người dùng trong cơ sở dữ liệu.  * **Xóa người dùng**:  1. Actor chọn người dùng cần xóa. 2. Hệ thống hiển thị thông báo xác nhận xóa. 3. Actor xác nhận xóa người dùng. 4. Hệ thống xóa người dùng khỏi cơ sở dữ liệu. 5. **Kết thúc**: Use case kết thúc Actor hoàn thành thao tác quản lý người dùng. |
| **Luồng sự kiện phụ** | **Luồng sự kiện phụ 1: Thông tin người dùng không hợp lệ khi thêm hoặc chỉnh sửa**   1. Hệ thống hiển thị thông báo lỗi tương ứng với trường thông tin có dữ liệu không hợp lệ |
| **Điều kiện đầu ra** | 1. **Điều kiện đầu ra thành công**:  * **Thêm người dùng mới**: người dùng mới được lưu vào cơ sở dữ liệu và hiển thị trên trang tin tức. * **Chỉnh sửa người dùng**: người dùng được cập nhật với thông tin mới và hiển thị trên trang tin tức. * **Xóa người dùng**: người dùng được xóa khỏi cơ sở dữ liệu và không còn hiển thị trên trang tin tức.  1. **Điều kiện đầu ra không thành công**:  * **Thông tin người dùng không hợp lệ**: Hệ thống hiển thị thông báo lỗi và yêu cầu tác nhân nhập lại thông tin. * **Lỗi hệ thống khi thêm, chỉnh sửa hoặc xóa thể loại**: * **Hành động hệ thống**: Hiển thị thông báo lỗi và không lưu thay đổi vào cơ sở dữ liệu. |

#### **Biểu đồ usecase phân rã Quản lý sản phẩm:**

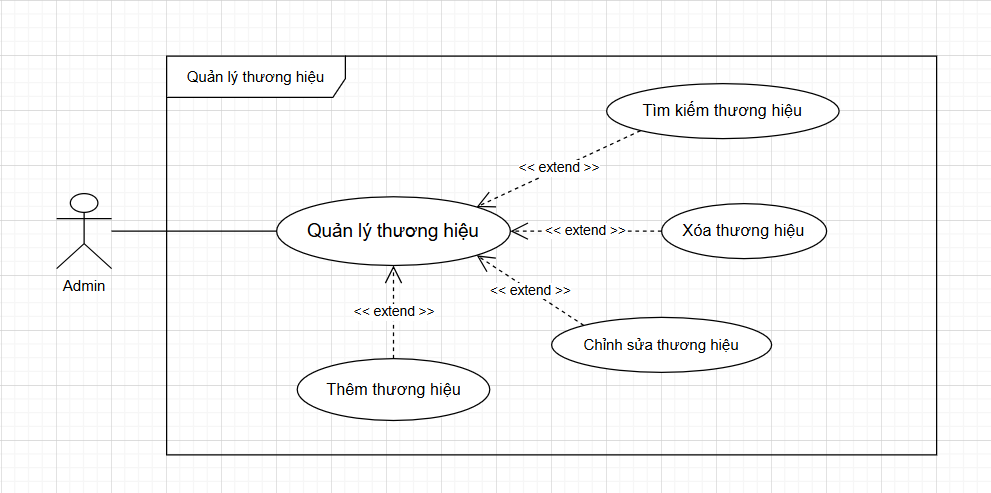


Hình 2.7. Biểu đồ phân rã usecase Quản lý sản phẩm

* ***Đặc tả use case Quản lý sản phẩm:***

|  |  |
| --- | --- |
| **Usecase** | * Quản lý sản phẩm |
| **Actor** | * Admin |
| **Mô tả** | * Use case "Quản lý sản phẩm" giúp Admin và nhân viên thực hiện các chức năng liên quan đến việc quản lý sản phẩm trên trang web bán hàng, bao gồm thêm, sửa, xóa, tìm kiếm, phân loại sản phẩm. |
| **Điều kiện đầu vào** | * Actor phải đăng nhập vào hệ thống và có quyền truy cập để quản lý sản phẩm. |
| **Điều kiện hậu nghiệm** | * Sản phẩm mới được thêm vào hệ thống. * Sản phẩm hiện có được cập nhật với thông tin mới. * Sản phẩm không cần thiết được xóa khỏi hệ thống. |
| **Luồng sự kiện chính** | 1. **Bắt đầu**: Use case bắt đầu khi Actor mở trang quản lý Sản phẩm. 2. Admin có thể thực hiện các chức năng  * Thêm sản phẩm mới. * Chỉnh sửa thông tin sản phẩm. * Xóa sản phẩm. * tìm kiếm sản phẩm.  1. **Kết thúc**: Use case kết thúc Actor hoàn thành thao tác quản lý sản phẩm. |
| **Điều kiện đầu ra** | 1. **Điều kiện đầu ra thành công**:  * **Thêm sản phẩm mới**: quyền mới được lưu vào cơ sở dữ liệu và hiển thị trên trang web. * **Chỉnh sửa sản phẩm**: quyền được cập nhật với thông tin mới và hiển thị trên trang web.  1. **Điều kiện đầu ra không thành công**:  * **Thông tin sản phẩm không hợp lệ**: Hệ thống hiển thị thông báo lỗi và yêu cầu tác nhân nhập lại thông tin. * **Lỗi hệ thống khi thêm, chỉnh sửa sản phẩm**: * **Hành động hệ thống**: Hiển thị thông báo lỗi và không lưu thay đổi vào cơ sở dữ liệu. |

#### **Biểu đồ usecase phân rã Quản lý Thương hiệu:**



Hình 2.5. Xây dựng biểu đồ usecase phân rã Quản lý Thương hiệu

* Đặc tả use case Quản lý Thương hiệu:

|  |  |
| --- | --- |
| **Usecase** | * Quản lý Thương hiệu |
| **Actor** | * Admin |
| **Mô tả** | * Use Case này cho phép Admin thực hiện các thao tác quản lý thương hiệu trong hệ thống, bao gồm: * Xem danh sách thương hiệu. * Thêm mới, chỉnh sửa, xóa thương hiệu. * Tìm kiếm thương hiệu. |
| **Điều kiện kiên quyết** | * Admin đăng nhập vào hệ thống với quyền quản trị. * Hệ thống đã có danh sách thương hiệu trong cơ sở dữ liệu. |
| **Luồng sự kiện chính** | 1. **Bắt đầu**: Admin chọn chức năng "Quản lý Thương hiệu". 2. Hệ thống hiển thị danh sách thương hiệu hiện có. 3. Admin thực hiện một trong các thao tác sau:  * **Thêm thương hiệu mới:** * Nhập thông tin thương hiệu (Tên thương hiệu, Mô tả thương hiệu (nếu có), Logo thương hiệu, Trạng thái hiển thị (hiển thị / ẩn)). * Nếu hợp lệ, hệ thống lưu vào cơ sở dữ liệu và cập nhật danh sách. * **Chỉnh sửa thương hiệu:** * Chọn thương hiệu cần chỉnh sửa. * Cập nhật thông tin và nhấn "Lưu thay đổi". * Hệ thống kiểm tra dữ liệu hợp lệ và cập nhật vào hệ thống. * **Xóa thương hiệu:** * Chọn thương hiệu cần xóa. * Hệ thống yêu cầu xác nhận từ Admin. * Nếu xác nhận, hệ thống xóa thương hiệu khỏi cơ sở dữ liệu. * **Tìm kiếm thương hiệu:** * Nhập từ khóa để tìm kiếm. * Hệ thống hiển thị danh sách thương hiệu phù hợp.  1. **Kết thúc**: Admin thoát khỏi chức năng quản lý thương hiệu. |
| **Luồng sự kiện phụ** | **Xác nhận xóa thương hiệu:**   * Nếu thương hiệu có sản phẩm đang hoạt động, hệ thống không cho phép xóa. * Nếu Admin chọn xóa, hệ thống hiển thị cảnh báo trước khi xóa.   **Xử lý lỗi nhập dữ liệu:**   * Nếu Admin nhập tên thương hiệu trùng, hệ thống hiển thị cảnh báo. |
| **Điều kiện đầu ra** | **Thành công:**   * Thương hiệu được thêm, chỉnh sửa hoặc xóa thành công. * Danh sách thương hiệu hiển thị chính xác.   **Thất bại:**   * Lỗi kết nối hoặc hệ thống không thể lưu dữ liệu. * Dữ liệu nhập không hợp lệ. * Không thể xóa thương hiệu do đang có sản phẩm liên kết. |

### **2.1.3 Xây dựng biểu đồ hoạt động**

#### **Biểu đồ hoạt động chức năng đăng nhập**

* **Đặc tả biểu đồ hoạt động chức năng Đăng nhập:**

**1. Tên biểu đồ hoạt động:** Đăng Nhập

**2. Mô tả chức năng:**

Chức năng đăng nhập cho phép tác nhân truy cập vào trang bán hàng Fashion Haven bằng cách xác thực thông tin tài khoản của họ.

**3. Các tác nhân liên quan:**

* Admin, nhân viên, khách hàng.

**4. Các bước chi tiết:**

1. Người dùng mở trang đăng nhập: Hệ thống hiển thị form đăng nhập với các trường nhập dữ liệu cho tài khoản và mật khẩu.
2. Người dùng nhập tên đăng nhập và mật khẩu: Người dùng điền thông tin vào các trường tài khoản và mật khẩu.
3. Người dùng nhấn nút "Đăng nhập**":** Hệ thống nhận thông tin đăng nhập từ người dùng.
4. Hệ thống kiểm tra thông tin đăng nhập:

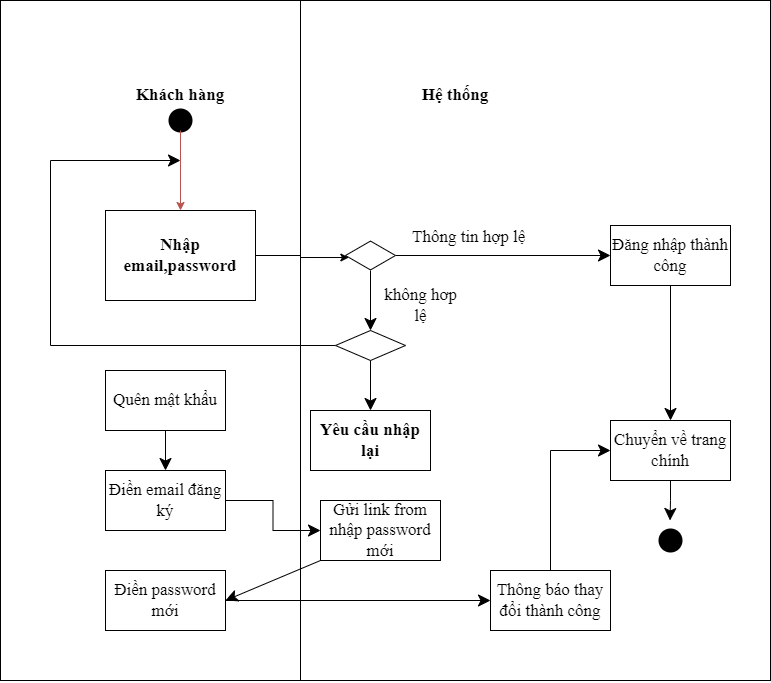
* Hệ thống kiểm tra tính hợp lệ của thông tin.
* Nếu thông tin hợp lệ, hệ thống xác thực thông tin đăng nhập với cơ sở dữ liệu.
* Nếu thông tin không hợp lệ, hệ thống hiển thị thông báo lỗi và yêu cầu người dùng nhập lại thông tin.

1. Thông tin hợp lệ:

* Hệ thống lưu thông tin đăng nhập.
* Hệ thống tạo token xác thực cho người dùng.
* Điều hướng vào trang quản lý hệ thống

1. Thông tin không hợp lệ:

* Hệ thống hiển thị thông báo lỗi và yêu cầu người dùng nhập lại thông tin.

****

Hình 2.8. Biểu đồ hoạt động chức năng đăng nhập

#### **Biểu đồ hoạt động chức năng đăng ký**

* **Đặc tả biểu đồ hoạt động chức năng Đăng ký:**

**1. Tên biểu đồ hoạt động:** Đăng ký

**2. Mô tả chức năng:**

Chức năng đăng ký cho phép tác nhân truy cập vào hệ thống quản lý đăng ký tài khoản để sử dụng hệ thống.

**3. Các tác nhân liên quan:**

* khách hàng
* Hệ thống

**4. Các bước chi tiết:**

1. Người dùng mở trang đăng ký: Hệ thống hiển thị form đăng ký.
2. Người dùng nhập điền vào form đăng ký: Người dùng điền thông tin vào các trường: Tên tài khoản, họ đệm, tên, email, mật khẩu, xác nhận mật khẩu.
3. Người dùng nhấn nút "Đăng ký": Hệ thống nhận thông tin đăng ký từ người dùng.
4. Hệ thống kiểm tra thông tin đăng ký:

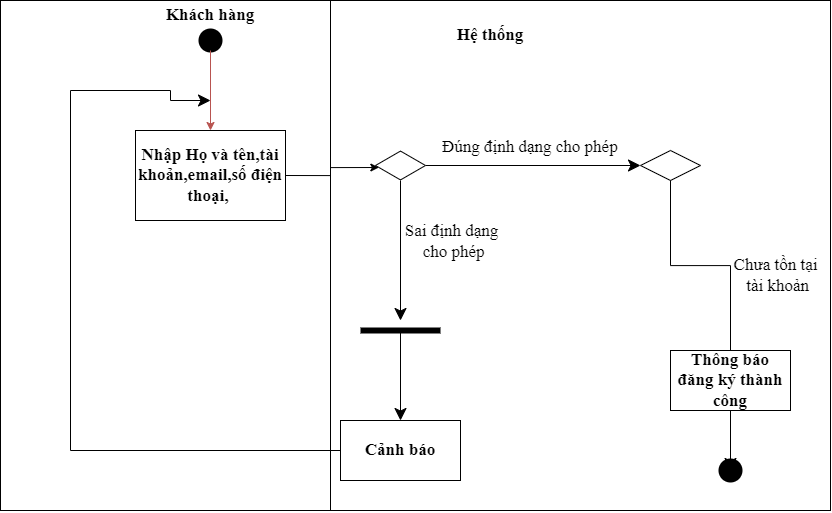
* Hệ thống kiểm tra tính hợp lệ của thông tin.
* Nếu thông tin hợp lệ, hệ thống xác thực thông tin đăng ký và lưu vào cơ sở dữ liệu.
* Nếu thông tin không hợp lệ, hệ thống hiển thị thông báo lỗi và yêu cầu người dùng nhập lại thông tin.

1. Thông tin hợp lệ:

* Hệ thống lưu thông tin đăng ký.
* Hệ thống tạo token xác thực cho người dùng.
* Điều hướng vào trang đăng nhập hệ thống

1. Thông tin không hợp lệ:

* Hệ thống hiển thị thông báo lỗi và yêu cầu người dùng nhập lại thông tin.

****

Hình 2.9. Biểu đồ hoạt động chức năng đăng ký

#### **Biểu đồ hoạt động chức năng tìm kiếm**

* **Đặc tả biểu đồ hoạt động chức năng Tìm kiếm:**

**1**. **Tên biểu đồ hoạt động:** Tìm Kiếm

**2. Mô tả chức năng:**

Chức năng tìm kiếm cho phép Khách hàng tìm kiếm các bài viết và sản phẩm trên trang web bán hàng Fashion Haven bằng cách nhập tiêu đề bài viết hoặc tên sản phẩm và nhận kết quả phù hợp từ cơ sở dữ liệu.

**3. Các tác nhân liên quan:**

* Khách hàng
* Hệ thống

**4. Các bước chi tiết:**

1. Khách hàng mở trang tìm kiếm:

* Hệ thống hiển thị giao diện tìm kiếm với trường nhập liệu cho từ khóa.

1. Khách hàng nhập từ khóa tìm kiếm:

* Khách hàng điền từ khóa cần tìm vào trường nhập liệu.

1. Khách hàng nhấn nút "Tìm kiếm":

* Hệ thống nhận từ khóa tìm kiếm từ Khách hàng.

1. Hệ thống kiểm tra tính hợp lệ của từ khóa:

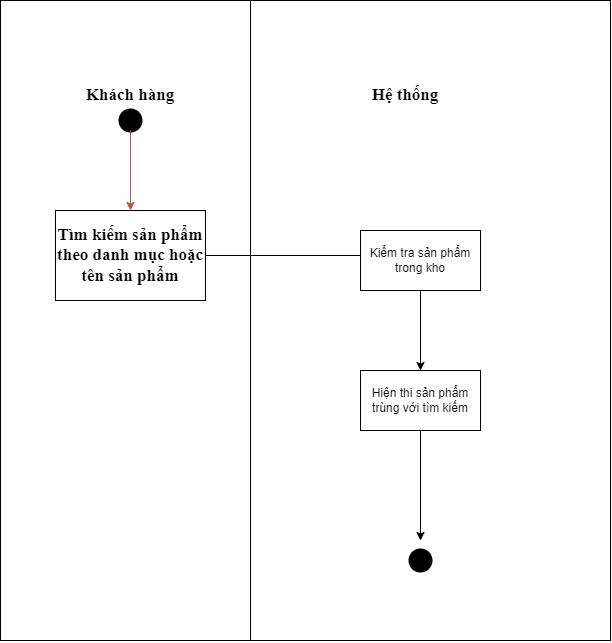
* Hệ thống kiểm tra từ khóa có trống hay không:
* Từ khóa hợp lệ: Chuyển sang bước tiếp theo.
* Từ khóa không hợp lệ: Hiển thị thông báo lỗi và yêu cầu người dùng nhập lại từ khóa.

1. Hệ thống tìm kiếm các bài viết:

* Hệ thống tìm kiếm các bài viết trong cơ sở dữ liệu khớp với từ khóa.

1. Hệ thống hiển thị kết quả tìm kiếm:

* Hệ thống hiển thị danh sách các bài viết phù hợp với từ khóa cho khánh hàng.



Hình 2.10. Biểu đồ hoạt động chức năng tìm kiếm

#### **Biểu đồ hoạt động xem chi tiết sản phẩm**

* **Đặc tả biểu đồ hoạt động xem chi tiết sản phẩm:**

**1**. **Tên biểu đồ hoạt động:** xem chi tiết sản phẩm

**2. Mô tả chức năng:**

Mô tả quá trình khách hàng xem chi tiết sản phẩm trên trang webiste Fashion Haven.

**3. Các tác nhân liên quan:**

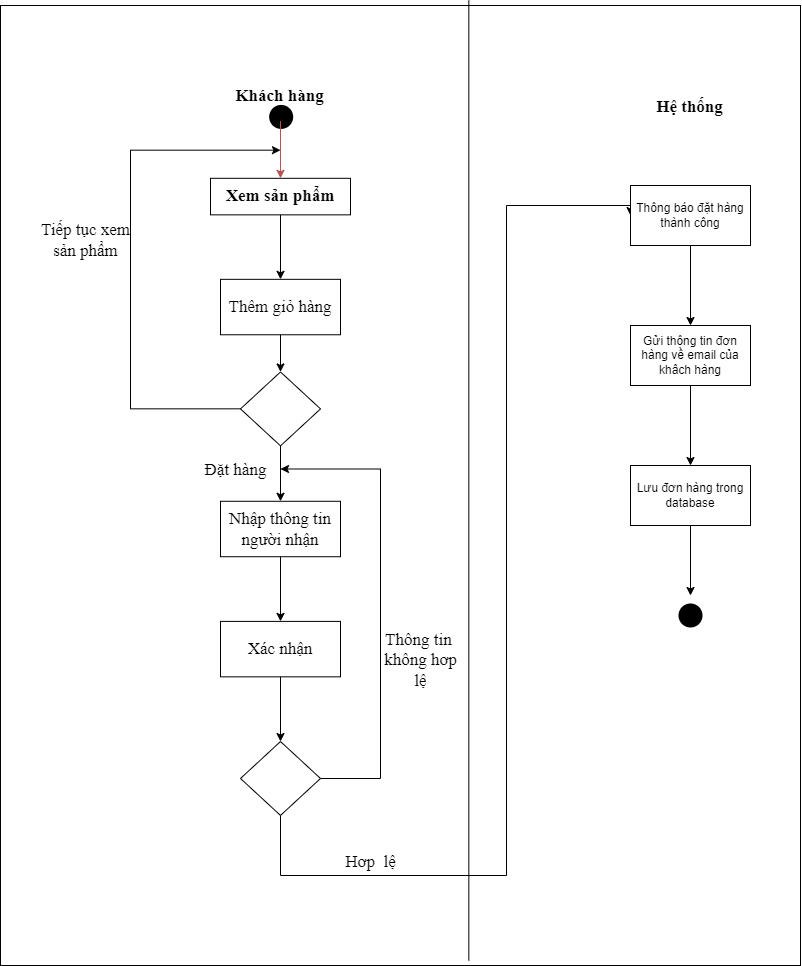
* Khách hàng
* Hệ thống

**4. Các bước chi tiết:**

- Khách hàng mở xem chi tiết đơn hàng:

* Hệ thống hiển thị giao diện danh sách sản phẩm.

- Khách hàng ấn xem chi tiết sản phẩm.

**

Hình 2.11. Biểu đồ hoạt động chức năng quản lý đơn hàng

#### **Biểu đồ hoạt động quản lý người dùng**

* **Đặc tả biểu đồ hoạt động quản lý người dùng:**

**1**. **Tên biểu đồ hoạt động:** quản lý người dùng

**2. Mô tả chức năng:**

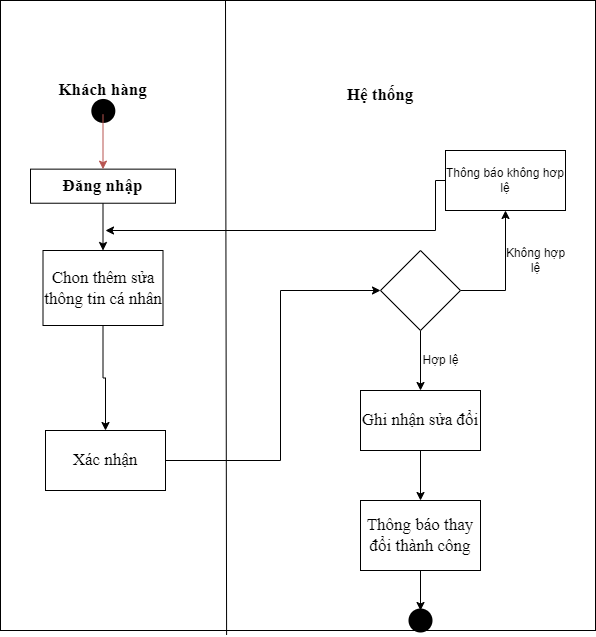
admin quản người dùng.

**3. Các tác nhân liên quan:**

* Admin

**4. Các bước chi tiết:**

* Bắt đầu
* Đăng nhập hệ thống
* Chọn chức năng quản lý người dùng
* Thực hiện các thao tác
* Xem danh sách người dùng.
* Thêm người dùng mới.
* Chỉnh sửa thông tin người dùng.
* Xóa người dùng.
* Hoàn thành thao tác, lưu thông tin
* Kết thúc



Hình 2.12. Biểu đồ hoạt động chức năng quản lý người dùng

#### **Biểu đồ hoạt động quản lý sản phẩm**

* **Đặc tả biểu đồ hoạt động quản lý sản phẩm:**

**1**. **Tên biểu đồ hoạt động:** quản lý sản phẩm

**2. Mô tả chức năng:**

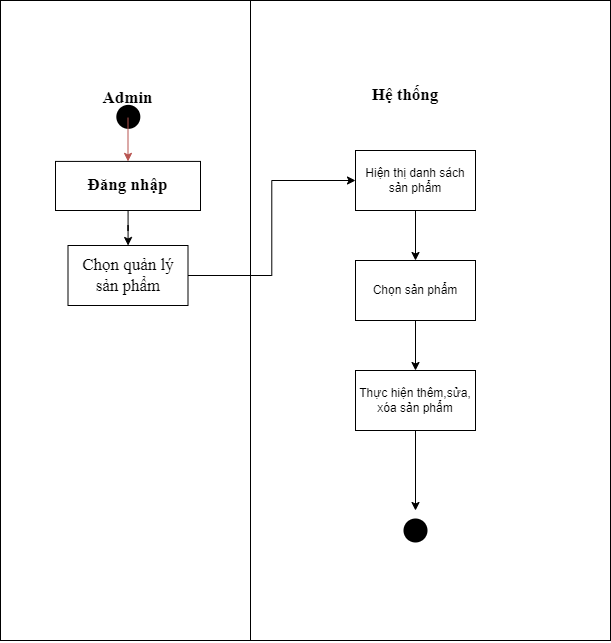
Admin quản lý sản phẩm.

1. **Các tác nhân liên quan:**

* Admin

**4. Các bước chi tiết:**

* Bắt đầu
* Đăng nhập hệ thống
* Chọn chức năng quản lý sản phẩm
* Thực hiện các thao tác:
* Xem danh sách sản phẩm
* Thêm sản phẩm mới
* Chỉnh sửa thông tin sản phẩm
* Xóa sản phẩm
* Tìm kiếm sản phẩm
* Hệ thống xử lý yêu cầu:
* Nếu **thêm sản phẩm**, kiểm tra thông tin đầu vào.
* Nếu **chỉnh sửa**, cập nhật dữ liệu mới vào hệ thống.
* Nếu **xóa sản phẩm**, kiểm tra xem có đơn hàng nào liên quan hay không.
* **Hệ thống phản hồi** kết quả tương ứng.
* Hoàn thành thao tác, lưu thông tin
* Kết thúc



Hình 2.13. Biểu đồ hoạt động chức năng quản lý sản phẩm

#### **Biểu đồ hoạt động quản lý đơn hàng**

* **Đặc tả biểu đồ hoạt động quản lý đơn hàng:**

**1**. **Tên biểu đồ hoạt động:** quản lý đơn hàng

**2. Mô tả chức năng:**

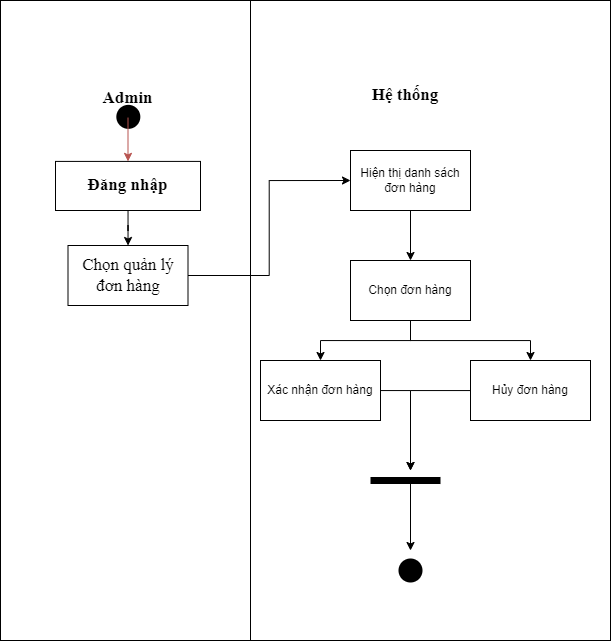
Admin quản lý đơn hàng.

**3. Các tác nhân liên quan:**

* Admin

**4. Các bước chi tiết:**

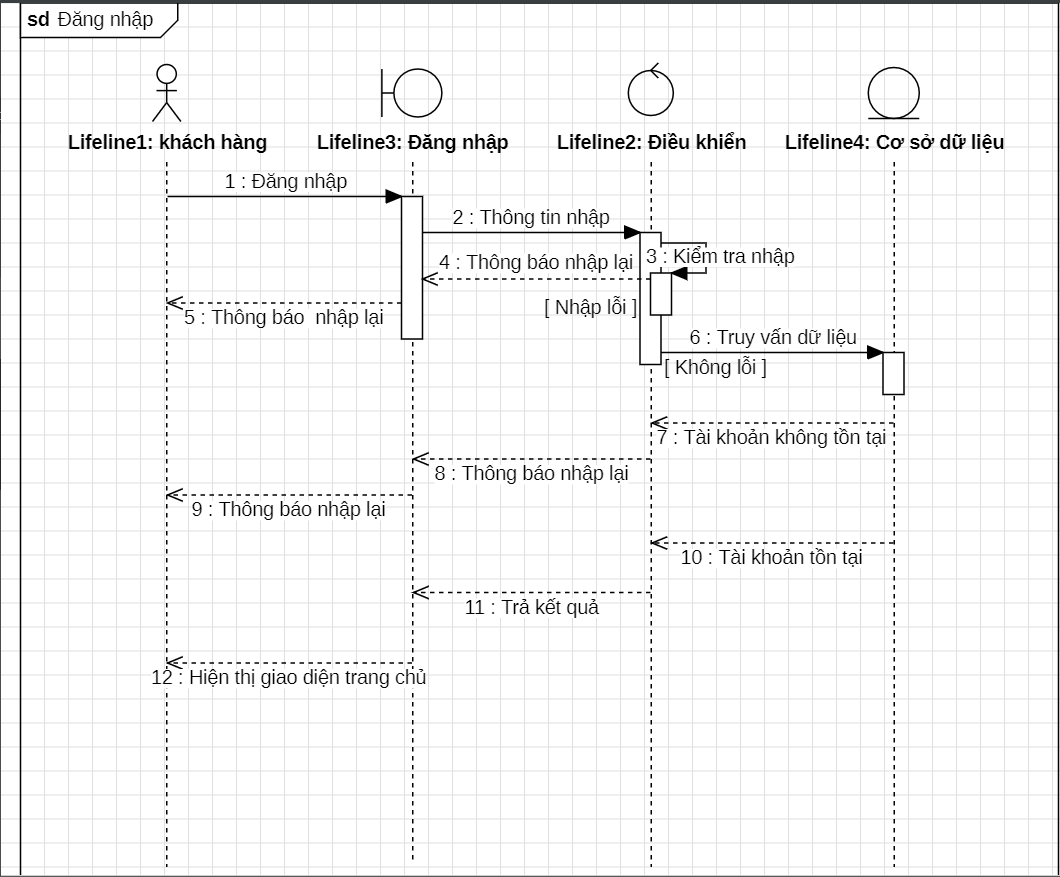
* Bắt đầu
* Đăng nhập hệ thống
* Chọn chức năng quản lý đơn hàng
* Thực hiện các thao tác:
* Hiện thị danh sách đơn hàng.
* Chọn đơn hàng.
* Xác nhận hoặc hủy đơn hàng.
* Hệ thống xử lý yêu cầu
* Hoàn thành thao tác, lưu thông tin
* Kết thúc



Hình 2.14. Biểu đồ hoạt động chức năng quản lý đơn hàng

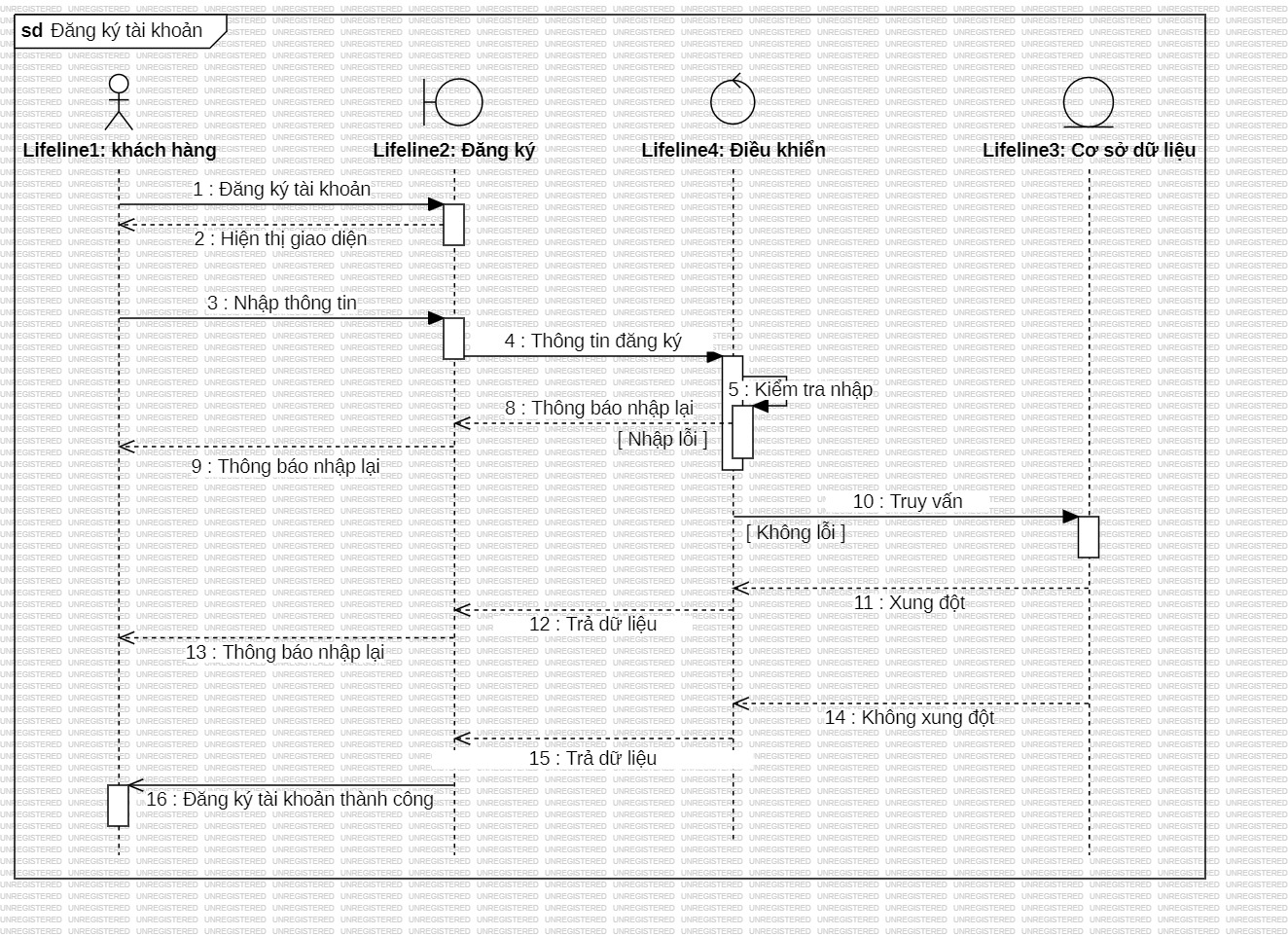
2.1.4 Xây dựng biểu đồ tuần tự

2.1.4.1 biểu đồ tuần tự chức năng đăng nhập



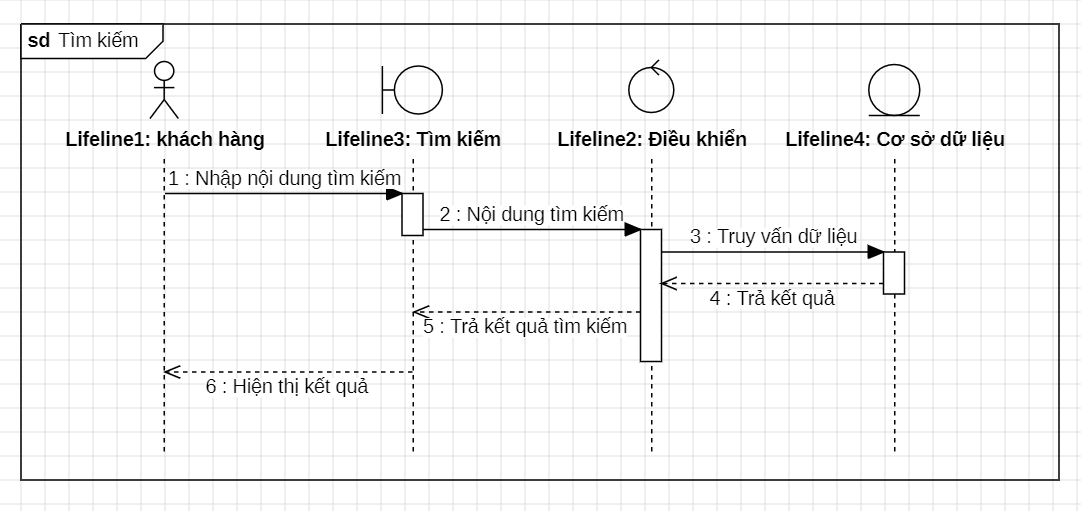
Hình 2.15. Biểu đồ tuần tự chức năng đăng nhập

* + - 1. Biểu đồ tuần tự chức năng đăng kí



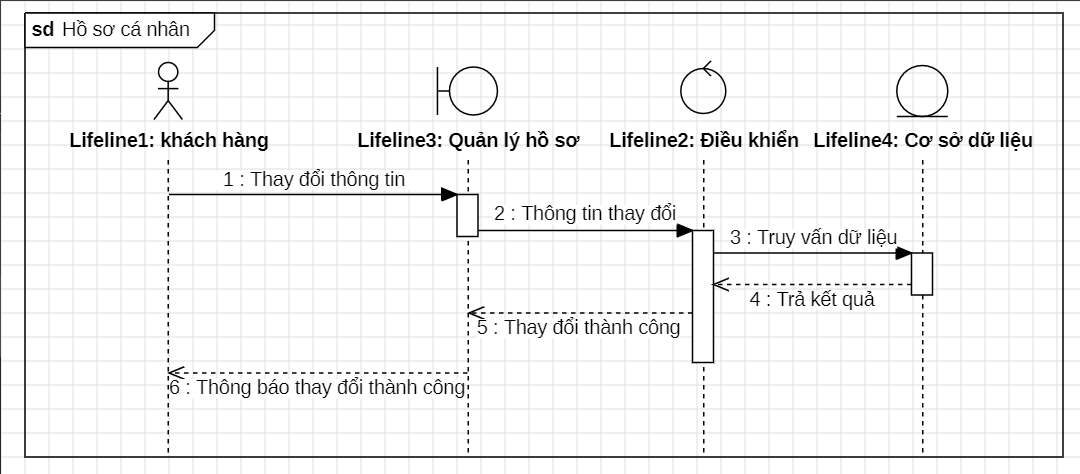
Hình 2.16. Biểu đồ tuần tự chức năng đăng kí

#### **Biểu đồ tuần tự chức năng tìm kiếm**



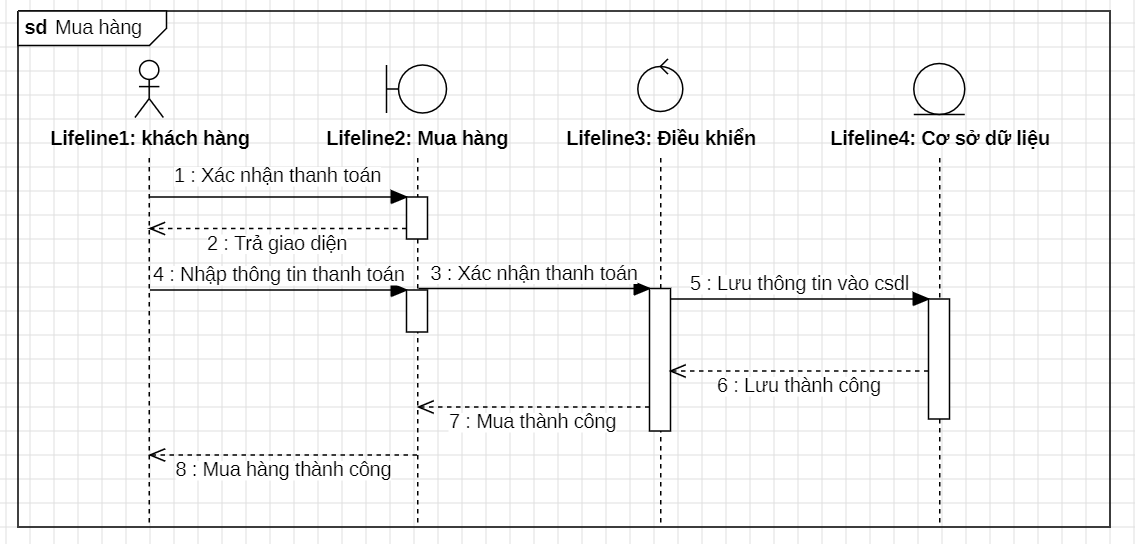
Hình 2.17. Biểu đồ tuần tự chức năng quản lý tìm kiếm

#### **Biểu đồ tuần tự chức năng quản lý người dùng**



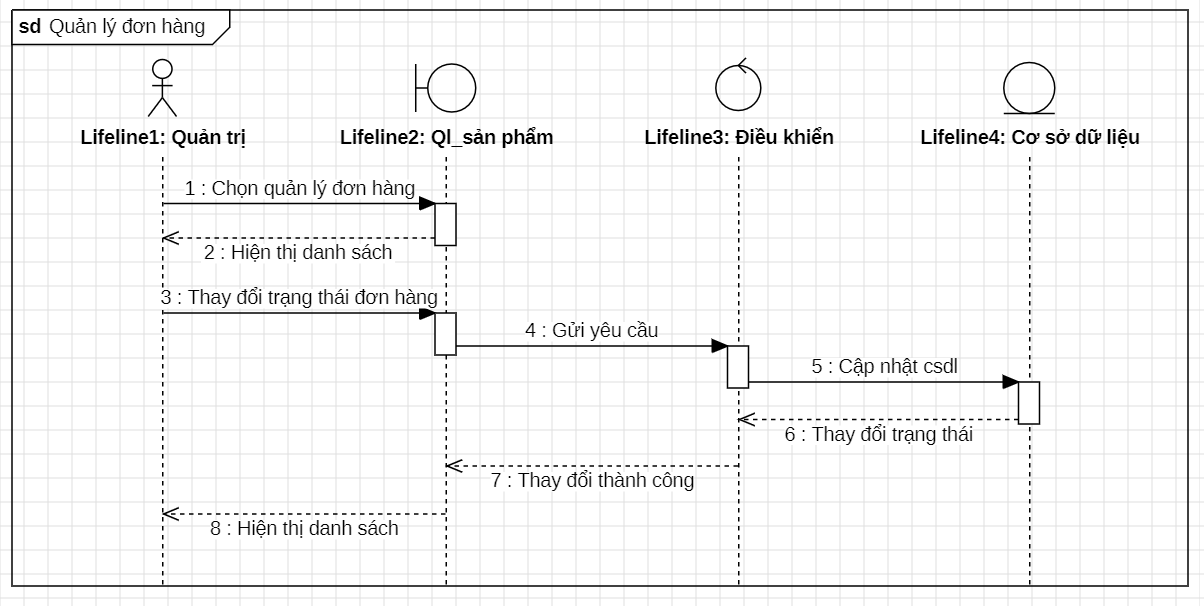
Hình 2.18. Biểu đồ tuần tự chức năng quản lý người dùng

#### **Biểu đồ tuần tự chức năng xem chi tiết sản phẩm**



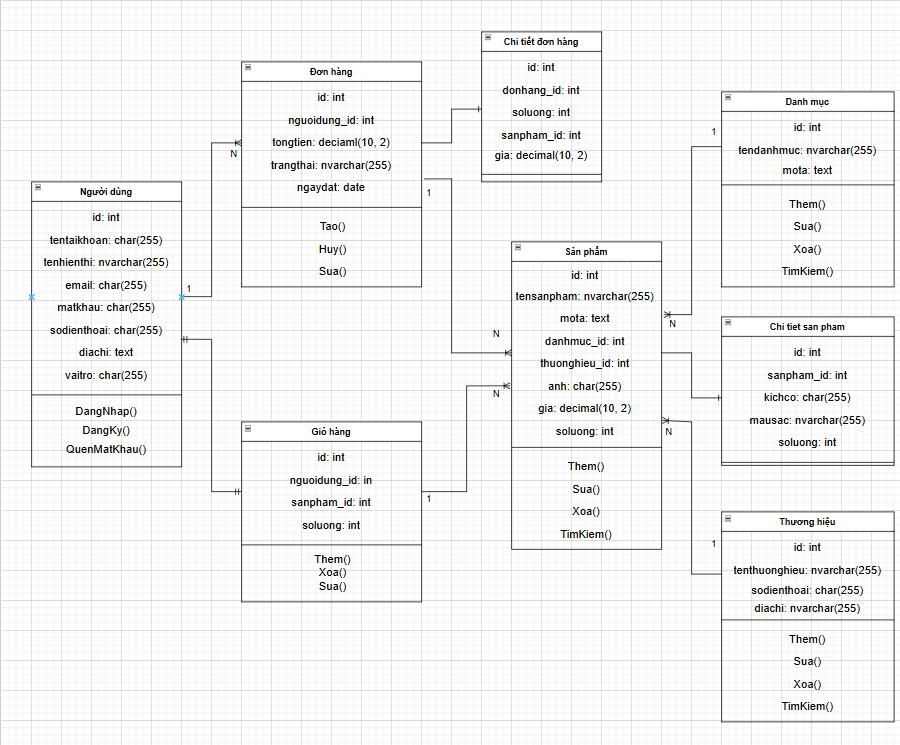
Hình 2.19. Biểu đồ tuần tự chức năng xem chi tiết sản phẩm

#### **Biểu đồ tuần tự chức năng quản lý đơn hàng**



Hình 2.20. Biểu đồ tuần tự chức năng quản lý đơn hàn

### **Xây dựng biểu đồ lớp tổng quát**

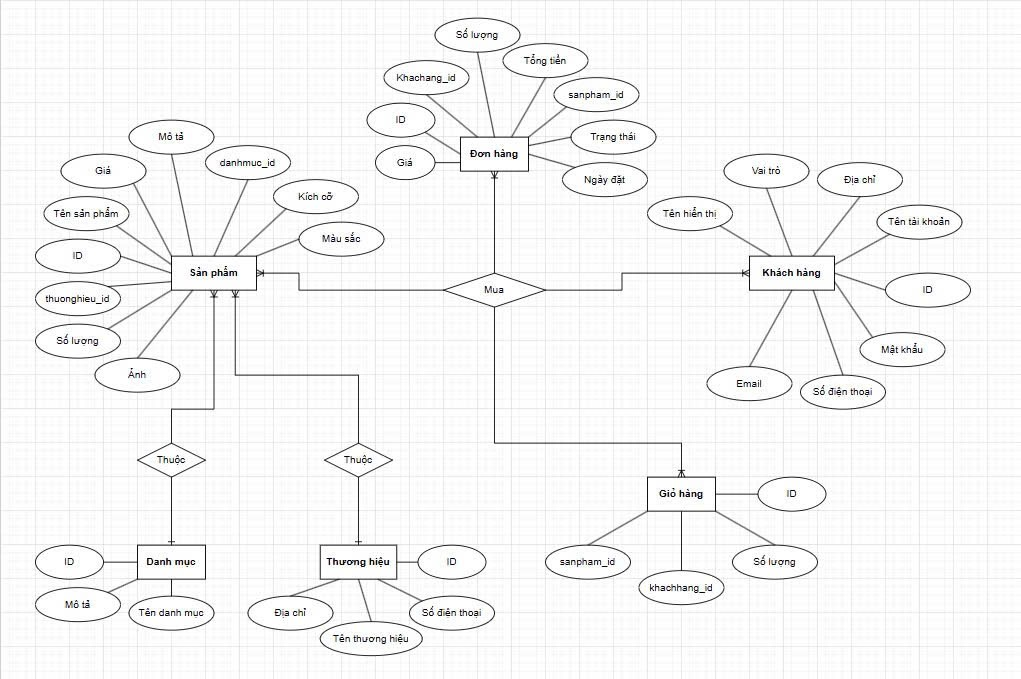
****Biểu đồ lớp (Class Diagram) là một phần quan trọng trong việc mô tả cấu trúc tĩnh của hệ thống. Nó thể hiện các lớp, các thuộc tính, phương thức, và mối quan hệ giữa chúng

Hình 2.21. Biểu đồ lớp tổng quát

# **CHƯƠNG III: THIẾT KẾ HỆ THỐNG**

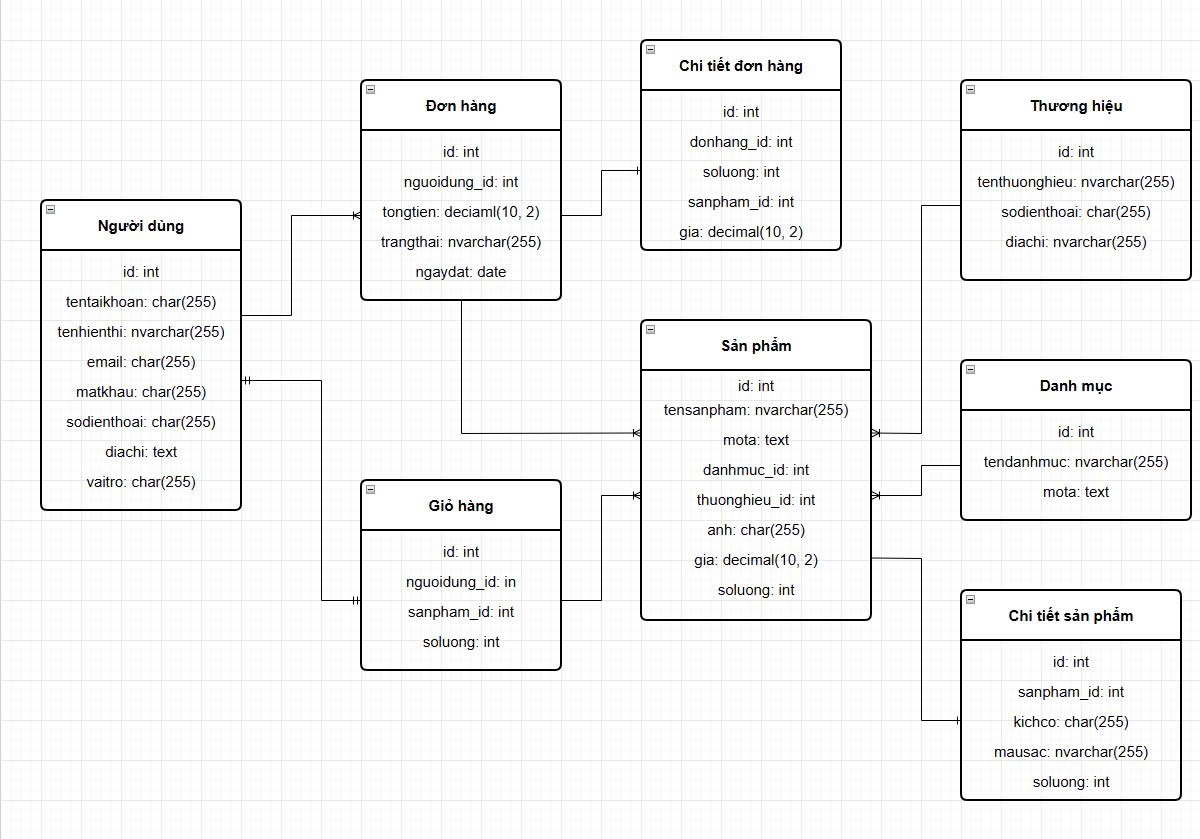
## **Thiết kế cơ sở dữ liệu**

### **Thiết kế biểu đồ ER**

**Để xây dựng một biểu đồ ER (Entity-Relationship Diagram) cho hệ thống cơ sở dữ liệu, chúng ta cần tuân theo các bước cụ thể để xác định các thực thể (entities), mối quan hệ (relationships), thuộc tính (attributes), và các ràng buộc (constraints):

Hình 3.1 Bảng thiết kế biểu đồ ER

### **Thiết kế cở sở dữ liệu mức vật lý**



Hình 3.2. Bảng cơ sở dữ liệu mức vật lý

## **Thiết kế giao diện**

### **Giao diện trang chủ.**

Hình 3.3. giao diện trang chủ

### **3.2.2 Giao diện sản phẩm.**

Hình 3.4. giao diện trang sản phẩm

### **3.2.3 Giao diện chi tiết sản phẩm.**

Hình 3.5. giao diện trang chi tiết sản phẩm

### **3.2.4 Giao diện trang giỏ hàng.**

Hình 3.6. giao diện trang giỏ hàng

### **3.2.5 Giao diện trang đăng nhập.**

Hình 3.6. giao diện trang đăng nhập

### **3.2.6 Giao diện trang đăng ký.**

Hình 3.7. giao diện trang đăng ký