![A picture containing background pattern

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

**BÁO CÁO**

**THỰC TẬP TỐT NGHIỆP**

***“Xây dựng website bán mô hình LEGO”***

**Ngành: Công nghệ thông tin**

SINH VIÊN THỰC HIỆN: **HÀ HUY BÌNH**

MÃ SỐ SINH VIÊN: **2209620427**

LỚP: **2622CNT06**

GV PHỤ TRÁCH: **TRẦN THỊ HUÊ**

MÔN HỌC: **THIẾT KẾ ĐỒ HỌA & QUẢNG CÁO**

|  |  |
| --- | --- |
| **CỘNG HÒA XÃ HỘI CHỦ NGHĨA VIỆT NAM**  **Độc lập – Tự do – Hạnh phúc** | |
|  | *Hà Nội, Ngày ..... tháng ..... năm 20....* |

**PHIẾU NHẬN XÉT THỰC TẬP**

**Họ tên sinh viên (nhóm):** **Lớp-khóa:**

**MSSV:**

**Địa chỉ:**

Ngày bắt đầu: ngày kết thúc:

Nội dung thực tập:

1. **Nhận xét của GVHD về chất lượng công việc giao cho SV thực hiện:**

*Các công việc được giao:*

|  |  |  |
| --- | --- | --- |
| * Hoàn thành xuất sắc | * Khá | * Yếu |
| * Tốt | * Trung bình |  |

*Hoàn tất công việc được giao:*

|  |  |  |
| --- | --- | --- |
| * Hoàn thành đúng | * Thỉnh thoảng đúng | * Không đúng thời hạn |

1. **Nhận xét của GVHD về bản thân sinh viên:**
   1. *Năng lực chuyên môn được sử dụng vào công việc được giao ở mức:*

|  |  |  |  |
| --- | --- | --- | --- |
| * Giỏi | * Khá | * Trung bình | * Yếu |

* 1. *Tinh thần, thái độ đối với công việc được giao:*

|  |  |  |
| --- | --- | --- |
| * Tích cực | * Bình thường | * Thiếu tích cực |

* 1. *Đảm bảo chuyên cần:*

|  |  |  |  |
| --- | --- | --- | --- |
| * Tốt | * Khá | * Trung bình | * Kém |

* 1. *Thái độ đối trong công việc:*

|  |  |  |  |
| --- | --- | --- | --- |
| * Hòa đồng | * Tích cực | * Bình thường | * Rụt rè |

* 1. *Khả năng sử dụng phần mềm văn phòng (office):*

|  |  |  |  |
| --- | --- | --- | --- |
| * Giỏi | * Khá | * Trung bình | * Yếu |

1. **Các nhận xét khác (nếu có):**

1. **Đánh giá:**
2. Điểm chuyên cần, tác phong và đạo đức (Đạt/Không đạt):
3. Điểm chuyên môn (Đạt/Không đạt):

|  |  |
| --- | --- |
| **Sinh viên thực hiện**  (*Ký và ghi rõ họ tên*) | **GVHD**  (*Ký và ghi rõ họ tên*) |

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# **LỜI MỞ ĐẦU**

Ngày nay, khi chất lượng cuộc sống của khách hàng không ngừng được cải thiện, nhu cầu mua sắm ngày càng được chú trọng. Do đó, các doanh nghiệp ngày càng quan tâm đến việc phát triển thương mại điện tử nhằm đáp ứng tốt hơn mong muốn của khách hàng. Việc áp dụng thương mại điện tử không chỉ giúp các doanh nghiệp mở rộng tệp khách hàng mà còn tối ưu hóa chi phí vận hành, cải thiện quy trình kinh doanh và gia tăng năng lực cạnh tranh trên thị trường.

Thương mại điện tử mang lại nhiều tiện ích vượt trội như mua sắm trực tuyến, thanh toán nhanh gọn và giao hàng tận nơi, mang lại sự thuận tiện cho khách hàng ở bất kỳ đâu. Hơn thế nữa, các doanh nghiệp còn có thể sử dụng dữ liệu khách hàng thu thập được để phân tích, từ đó nâng cao chất lượng sản phẩm và dịch vụ.

Đặc biệt, nhờ áp dụng thương mại điện tử, việc quản lý sản phẩm trở nên hiệu quả và khoa học hơn. Doanh nghiệp có thể cập nhật thông tin về hàng tồn kho, giá cả và xu hướng bán hàng trong thời gian thực. Điều này không chỉ giúp giảm thiểu sai sót trong quá trình quản lý mà còn hỗ trợ doanh nghiệp đưa ra các quyết định chiến lược nhanh chóng và chính xác hơn. Hệ thống thương mại điện tử còn cho phép quản lý danh mục sản phẩm một cách toàn diện, dễ dàng theo dõi vòng đời sản phẩm và tối ưu hóa quy trình nhập, xuất.

# **CHƯƠNG I: KHẢO SÁT HỆ THỐNG**

## **Mô tả về môi trường hoạt động**

* + 1. **Môi Trường Phát Triển**

Trong giai đoạn phát triển, các ngôn ngữ lập trình được sử dụng bao gồm HTML, CSS, JavaScript kết hợp với các framework như ReactJS và Tailwind CSS để tối ưu hóa giao diện. NodeJS và ExpressJS được sử dụng cho backend. Công cụ phát triển chính là Visual Studio Code và Git để quản lý mã nguồn.

* + 1. **Môi Trường Kiểm thử**

Trong môi trường kiểm thử, các công cụ như Selenium được sử dụng để kiểm thử giao diện người dùng tự động. Các công cụ như Jest và Cypress được sử dụng để kiểm thử unit và integration nhằm đảm bảo hệ thống hoạt động ổn định trước khi triển khai.

* + 1. **Môi Trường Triển Khai**

Trang web được lưu trữ trên dịch vụ cloud như AWS hoặc Vercel, với máy chủ chạy hệ điều hành Windows**.** Nginx hoặc Apache được sử dụng làm web server để phục vụ trang web, đảm bảo hiệu suất và bảo mật. Hệ quản trị cơ sở dữ liệu MongoDB được sử dụng để quản lý dữ liệu sản phẩm và khách hàng, đảm bảo lưu trữ và truy xuất dữ liệu hiệu quả.

* + 1. **Môi Trường vận hành**

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. Ngoài ra, website cũng tích hợp hệ thống giám sát như Google Analytics và New Relic để theo dõi hiệu suất và trải nghiệm người dùng.

Môi trường hoạt động của website LEGOWOLDR STORE 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**

1. **Giới thiệu về bài toán**

Hiện nay việc bán hàng online đang là xu hướng thịnh hành do người mua có thể ở nhà lựa chọn và mua hàng bằng các thao tác đơn giản như tìm kiếm, lựa chọn sản phẩm theo ý của mình mà không phải đến các cửa hàng.

Chính vì thế website LOGEWORLD STORE được tạo ra nhằm phục vụ cho mục đích đó với giao diện thân thiện dễ sử dụng để khách hàng có thể dễ dàng tìm kiếm và mua sắm. Ngoài ra giúp cho người bán có thể quản lý tốt các sản phẩm của mình qua trang quản trị. ‎

1. **Yêu cầu của người dùng**

* Đối với khách hàng:
* Đăng nhập và đăng ký tài khoản.
* Tìm kiếm sản phẩm.
* Quản lý giỏ hàng, Thanh toán.
* Đối với Admin:
* Quản ly danh mục.
* Quản lý sản phẩm.
* Quản lý đơn hàng.
* Quản lý người dùng.
* Quản lý thương hiệu.

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

|  |  |  |
| --- | --- | --- |
| **Tiêu chí** | **Hệ thống hiện có trên thị trường** | **Hệ thống mới** |
| Giao diện và trải nghiệm người dùng (UX/UI) | Một số trang web chưa tối ưu về thiết kế, giao diện còn rườm rà, khó sử dụng. | Giao diện thân thiện, hiện đại, tối ưu cho trải nghiệm người dùng trên cả máy tính và điện thoại. |
| Thông tin sản phẩm | Thông tin sản phẩm đôi khi chưa đầy đủ, ít hình ảnh chi tiết. | Cung cấp đầy đủ thông tin về sản phẩm, hình ảnh rõ nét, video hướng dẫn (nếu có). |
| Tìm kiếm và bộ lọc sản phẩm | Chưa hỗ trợ tìm kiếm theo nhiều tiêu chí như chủ đề, độ tuổi, mức độ khó. | Hỗ trợ tìm kiếm theo nhiều tiêu chí giúp khách hàng dễ dàng tìm thấy sản phẩm mong muốn. |
| Thanh toán và bảo mật | Một số hệ thống chưa hỗ trợ đa dạng phương thức thanh toán, bảo mật chưa tối ưu. | Hỗ trợ thanh toán bằng COD, ví điện tử, bảo mật cao. |
| Quản lý giỏ hàng và đơn hàng | Một số website chưa tối ưu trải nghiệm theo dõi đơn hàng. | Hệ thống quản lý đơn hàng trực quan, dễ theo dõi trạng thái đơn hàng, cập nhật tự động. |

## **Yêu cầu của đề tài**

1. **Yêu cầu chức năng:**

* Đối với khách hàng:
* Đăng nhập/Đăng ký tài khoản:
* Khách hàng mới cần đăng ký tài khoản (Họ tên, tên tài khoản, email, số điện thoại, mật khẩu, xác nhận mật khẩu).
* Khách hàng đã có tài khoản chỉ cần đăng nhập bằng email và mật khẩu.
* Quản lý hồ sơ cá nhân:
* Khách hàng có thể xem và thay đổi thông tin cá nhân (Họ tên, giới tính, số điện thoại, mật khẩu).
* Tìm kiếm sản phẩm:
* Khách hàng tìm kiếm sản phẩm theo từ khóa, danh mục hoặc tên sản phẩm.
* Thêm giỏ hàng:
* Khách hàng chọn số lượng và thêm sản phẩm vào giỏ hàng.
* Hệ thống kiểm tra số lượng tồn kho và thông báo nếu không đủ.
* Đơn hàng được lưu vào giỏ hàng.
* Mua hàng và thanh toán:
* Khách hàng xem, xóa hoặc thay đổi số lượng sản phẩm trong giỏ hàng.
* hàng cung cấp thông tin giao hàng (số điện thoại, tên, địa chỉ,phương thức thanh toán).
* Đối với ADMIN:
* Quản lý danh mục:
* Xem, thêm, sửa, xóa danh mục sản phẩm (Tên danh mục, mô tả).
* Tìm kiếm: Admin có thể tìm kiếm các danh mục.
* Quản lý thương hiệu:
* Xem, thêm, sửa, xóa thương hiệu sản phẩm (Tên thương hiệu, logo (nếu có), mô tả).
* Tìm kiếm: Admin có thể tìm kiếm các thương hiệu.
* Quản lý sản phẩm:
* Xem, thêm, sửa, xóa sản phẩm (Tên sản phẩm, mô tả, giá, số lượng, danh mục, thương hiệu, ảnh sản phẩm).
* Tìm kiếm: Admin có thể tìm kiếm các sản phẩm.
* Quản lý đơn hàng:
* Xác nhận thông tin đơn hàng đã giao hoặc đã hủy đơn hàng.
* Tìm kiếm: Admin có thể tìm kiếm các đơn hàng.
* Quản lý người dùng:
* Quản lý thông tin người dùng (tên tài khoản, email, ngày đăng ký).
* Có thể khóa tài khoản người dùng.
* Tìm kiếm: Admin có thể tìm kiếm người dùng.

1. **Yêu cầu về giao diện người dùng:**

* Giao diện cần thân thiện, dễ sử dụng, phù hợp với người dùng.
* Sử dụng màu sắc nhất quán, phù hợp với thương hiệu hoặc chủ đề hệ thống.
* Font chữ dễ đọc, kích thước phù hợp với từng loại thiết bị.
* Menu chính rõ ràng, dễ tiếp cận.
* Các biểu tượng (icon) cần dễ hiểu, đồng nhất và thẩm mỹ.
  1. **Công nghệ sử dụng**
* **Front-End:**
* Sử dụng ReactJS để xây dựng giao diện linh hoạt, tối ưu trải nghiệm người dung.
* Áp dụng Tailwind CSS để tối ưu hiển thị trên mọi thiết bị.
* Kết nối API để lấy dữ liệu sản phẩm, người dung.
* **Back-End:**
* NodeJS với ExpressJS để xử lý logic nghiệp vụ.
* REST API để giao tiếp giữa frontend và backend.
* **Hệ quản trị cơ sở dữ liệu:**
* MongoDB để lưu trữ dữ liệu sản phẩm, đơn hàng, người dùng.
* Tích hợp Redis để tăng tốc độ truy xuất dữ liệu.
* **Công cụ phát triển:**
* Visual Studio Code
* Git để quản lý mã nguồn.

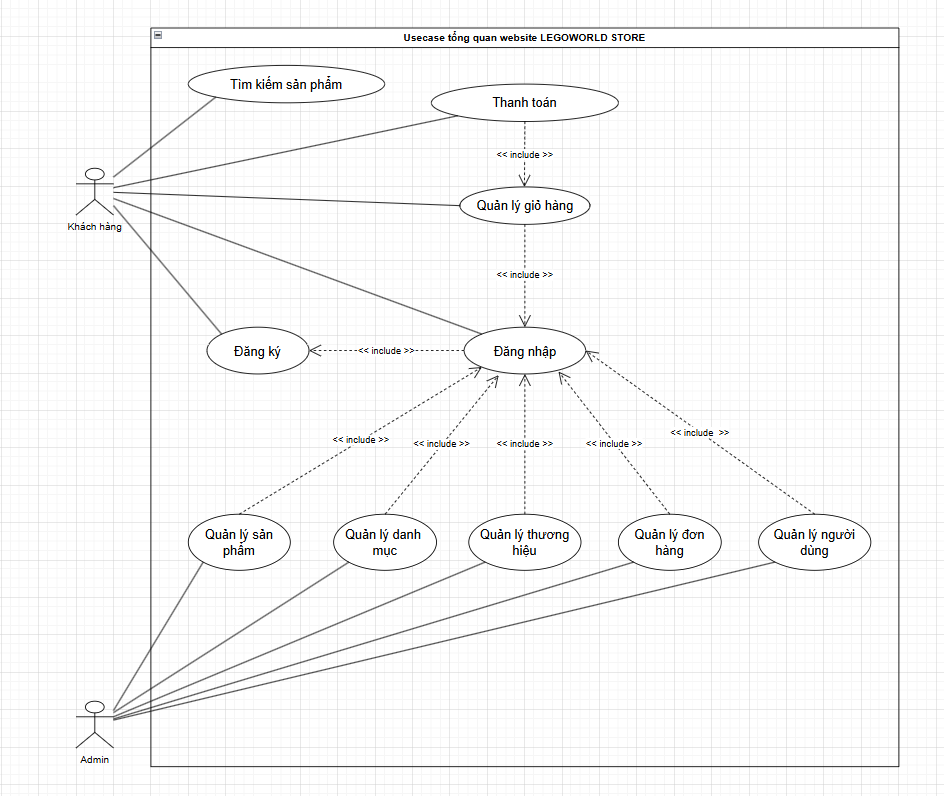
# **CHƯƠNG II: PHÂN TÍCH HỆ THỐNG**

## **Tổng quan chức năng**

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

* Danh sách Tác nhân người sử dụng hệ thống:

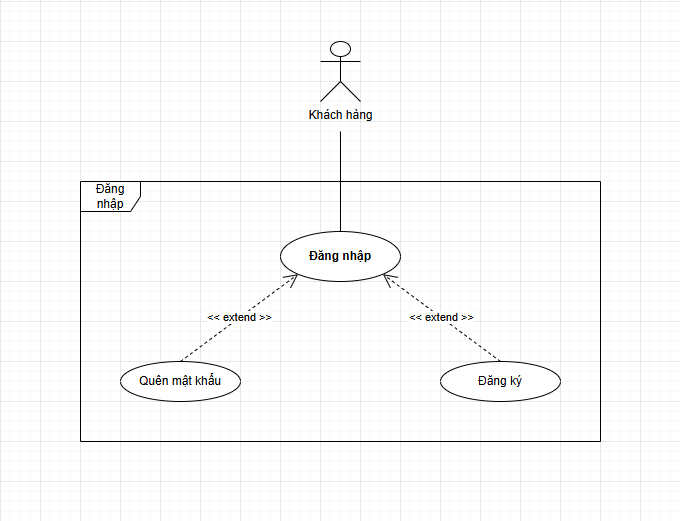
| **Ký hiệu** | **Tác nhân** | **Mô tả chức năng** |
| --- | --- | --- |
|  | **Admin** | * Quyền đăng nhập ( Có quyền truy cập cao nhất để quản lý và duy trì hệ thống). * Quản lý sản phẩm * Quản lý danh mục * Quản lý thương hiệu * Quản lý đơn hàng * Quản lý khách hàng |
| **Khách hàng** | * Đăng nhập, Đăng ký * Quản lý giỏ hàng, Thanh toán * Tìm kiếm sản phẩm |



Hình 2.1. Xây dựng biểu đồ usecase tổng quát website bán mô hình LEGO

### **Xây dựng biểu đồ usecase phân rã**

#### **Biểu đồ usecase phân rã Đăng nhập:**

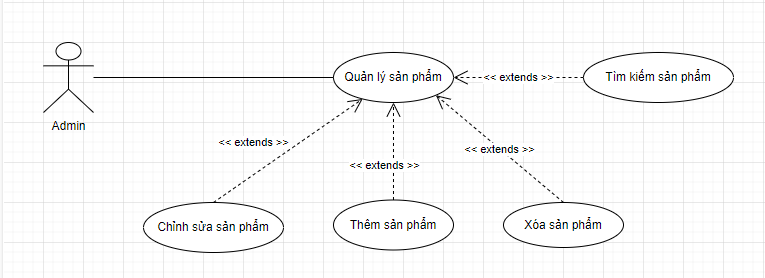


Hình 2.2. Xây dựng biểu đồ usecase phân rã Đăng nhập

* Đặc tả use case Đăng nhập:

|  |  |
| --- | --- |
| **Usecase** | * Đăng nhập |
| **Actor** | * Khách hàng |
| **Mô tả** | * Use Case này cho phép khách hàng đăng nhập vào hệ thống để truy cập các chức năng tương ứng với quyền hạn của họ. |
| **Điều kiện kiên quyết** | * Người dùng đã có tài khoản trong hệ thống. * Hệ thống đang hoạt động bình thường. |
| **Luồng sự kiện chính** | 1. **Bắt đầu: N**gười dùng chọn chức năng **"Đăng nhập"**. 2. Hệ thống hiển thị giao diện đăng nhập. 3. Người dùng nhập email/số điện thoại và mật khẩu. 4. Người dùng nhấn nút "Đăng nhập". 5. Hệ thống kiểm tra thông tin đăng nhập:  * Nếu đúng, chuyển đến bước 6. * Nếu sai, hiển thị thông báo lỗi và yêu cầu nhập lại.  1. 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:** Người dùng đăng nhập thành công và sử dụng hệ thống. |
| **Luồng sự kiện phụ** | **Quên mật khẩu:**   * Người dùng chọn “Quên mật khẩu”. * Hệ thống yêu cầu nhập email. * Hệ thống gửi mã xác nhận OTP hoặc liên kết đặt lại mật khẩu. * Người dùng đặt lại mật khẩu và đăng nhập lại.   **Sai thông tin đăng nhập:**   * Nếu nhập sai quá **5 lần**, hệ thống tạm khóa tài khoản trong **5 phút.** * Nếu tiếp tục nhập sai sau khi mở khóa, hệ thống có thể yêu cầu xác minh danh tính qua email/số điện thoại. |
| **Điều kiện đầu ra** | **Thành công:**   * Người dùng đăng nhập thành công và truy cập đúng chức năng theo vai trò.   **Thất bại:**   * Sai tên đăng nhập hoặc mật khẩu. * Tài khoản bị khóa do nhập sai quá nhiều lần. * Lỗi hệ thống hoặc mất kết nối mạng. |

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



Hình 2.3. Xây dựng biểu đồ usecase phân rã Quản lý Sản phẩm

* Đặc tả use case Quản lý Sản phẩm:

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

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

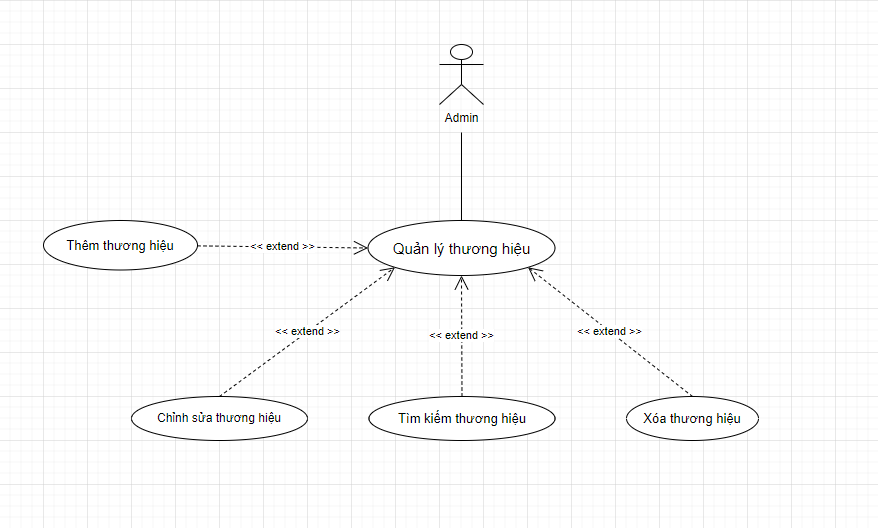


Hình 2.4. Xây dựng biểu đồ usecase phân rã Quản lý Danh mục

* Đặc tả use case Quản lý Danh mục:

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

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

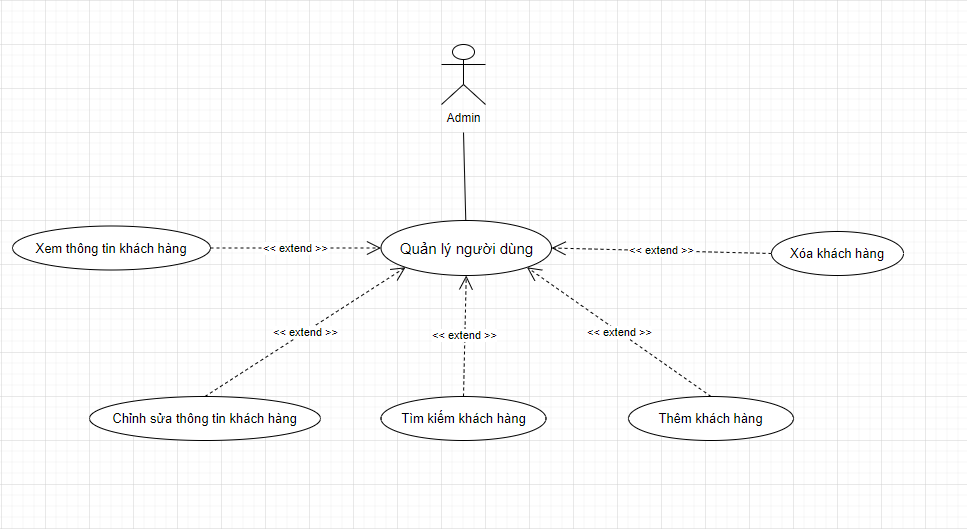


Hình 2.5. Xây dựng biểu đồ usecase phân rã Quản lý Thương hiệu

* 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 một thương hiệu từ danh sách. * Thay đổi thông tin thương hiệu và lưu lại. * **Xóa 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. |

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

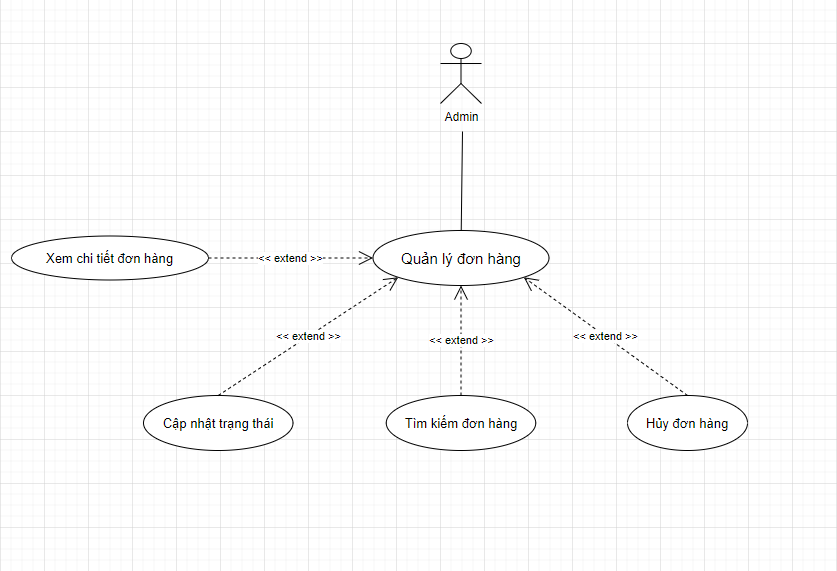


Hình 2.6. Xây dựng biểu đồ usecase phân rã Quản lý người dùng

* Đặc tả use case Quản lý người dùng:

|  |  |
| --- | --- |
| **Usecase** | * Quản lý người dùng |
| **Actor** | * Admin |
| **Mô tả** | * Use Case này cho phép **Admin** thực hiện các chức năng quản lý khách hàng trên hệ thống, bao gồm: * Xem danh sách khách hang. * Thêm, chỉnh sửa, xóa khách hang. * Tìm kiếm và xem chi tiết khách hàng |
| **Điều kiện kiên quyết** | * Admin đã đăng nhập vào hệ thống với quyền quản trị. * Hệ thống đã có danh sách khách hàng trong cơ sở dữ liệu. |
| **Luồng sự kiện chính** | 1. **Bắt đầu**: Use case bắt đầu khi Admin chọn chức năng "Quản lý người dùng". 2. Hệ thống hiển thị danh sách các Khách hàng hiện có. 3. Admin thực hiện một trong các chức năng sau:  * **Xem thông tin người dùng: A**dmin có thể chọn một khách hàng để xem thông tin chi tiết. * **Thêm người dùng mới:** * Nhập thông tin người dùng (Họ tên, Email, Địa chỉ, Trạng thái tài khoản). * Hệ thống kiểm tra dữ liệu hợp lệ. * Nếu hợp lệ, hệ thống lưu vào cơ sở dữ liệu và cập nhật danh sách. * **Chỉnh sửa thông tin khách hàng**: * Chọn khách hàng 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 người dùng**: * Chọn người dùng cần xóa. * Hệ thống yêu cầu xác nhận từ Admin. * Nếu xác nhận, hệ thống xóa người dùng khỏi cơ sở dữ liệu. * **Tìm kiếm người dùng:** * Nhập từ khóa tìm kiếm. * Hệ thống hiển thị danh sách khách hàng phù hợp.  1. **Kết thúc**: Admin thoát khỏi chức năng quản lý người dùng. |
| **Luồng sự kiện phụ** | **Xử lý lỗi nhập dữ liệu:**   * Nếu Admin nhập email không đúng định dạng, hệ thống hiển thị cảnh báo. * Nếu số điện thoại không hợp lệ, hệ thống yêu cầu nhập lại.   **Xác nhận xóa khách hàng**:   * Nếu khách hàng có đơn hàng đang xử lý, hệ thống không cho phép xóa. * Nếu Admin chọn xóa, hệ thống hiển thị cảnh báo trước khi xóa. |
| **Điều kiện đầu ra** | **Thành công:**   * Thông tin khách hàng được thêm, chỉnh sửa hoặc xóa thành công. * Danh sách khách hàng hiển thị đầy đủ và đúng trạng thái.   **Thất bại:**   * Lỗi kết nối hoặc hệ thống không thể lưu dữ liệu. * Dữ liệu nhập không hợp lệ. * Không thể xóa khách hàng do đang có đơn hàng chưa xử lý. |

#### **Biểu đồ usecase phân rã Quản lý Đơn hàng:**

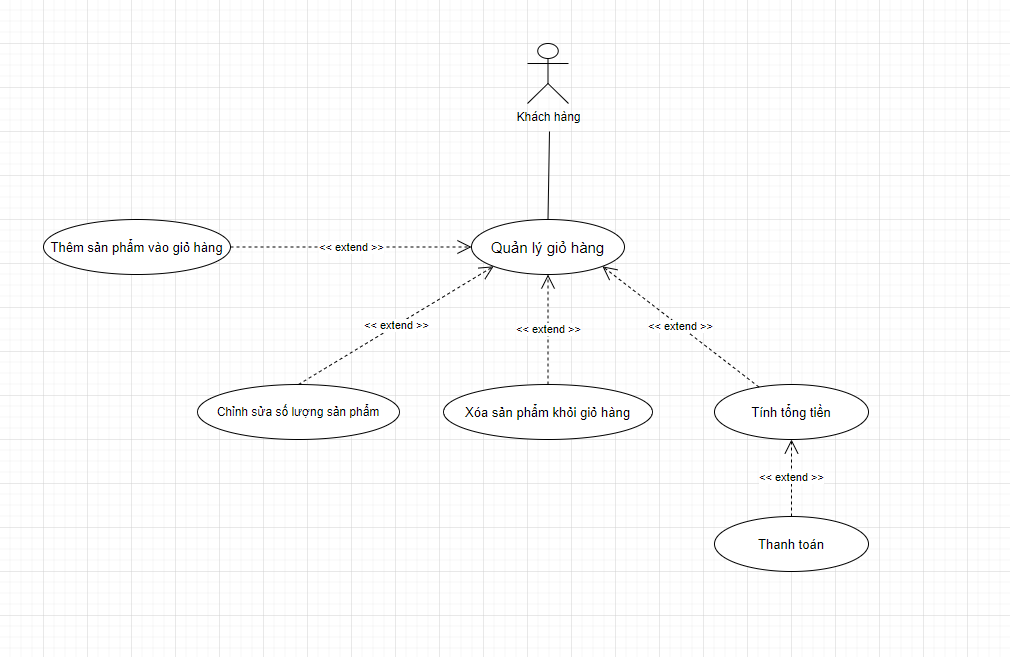


Hình 2.10. Xây dựng biểu đồ usecase phân rã Quản lý Đơn hàng

* Đặc tả use case Quản lý Đơn hàng:

|  |  |
| --- | --- |
| **Usecase** | * Quản lý Đơn hàng |
| **Actor** | * Admin |
| **Mô tả** | * Use Case này cho phép **Admin** quản lý đơn hàng trong hệ thống, bao gồm xem danh sách đơn hàng, cập nhật trạng thái đơn hàng, hủy đơn hàng và tìm kiếm đơn hàng. |
| **Điều kiện kiên quyết** | * Admin đã đăng nhập vào hệ thống với quyền quản trị. |
| **Luồng sự kiện chính** | 1. **Bắt đầu:** Admin chọn chức năng “Quản lý Đơn hàng”. 2. Hệ thống hiển thị danh sách đơn hàng, bao gồm các trạng thái **(**Chờ xác nhận, Đang giao, Hoàn thành, Đã hủy, ...). 3. Admin thực hiện một trong các thao tác sau:  * **Xem chi tiết đơn hàng**: * Admin chọn đơn hàng cần xem. * Hệ thống hiển thị thông tin chi tiết của đơn hàng (sản phẩm, khách hàng, địa chỉ, ...). * **Cập nhật trạng thái đơn hàng**: * Admin chọn đơn hàng cần cập nhật. * Chọn trạng thái mới(Xác nhận đơn hàng, Đang giao, Hoàn thành). * Hệ thống cập nhật trạng thái đơn hàng và thông báo đến khách hang. * **Hủy đơn hàng**: * Admin chọn đơn hàng cần hủy. * Hệ thống yêu cầu xác nhận hủy đơn. * Nếu Admin đồng ý, hệ thống hủy đơn và thông báo đến khách hàng. * **Tìm kiếm đơn hàng**: * Admin nhập mã đơn hàng hoặc tên khách hàng để tìm kiếm. * Hệ thống hiển thị danh sách đơn hàng phù hợp.  1. Hệ thống cập nhật danh sách đơn hàng sau khi Admin thực hiện thao tác. 2. Kết thúc: Admin thoát khỏi chức năng quản lý đơn hàng. |
| **Luồng sự kiện phụ** | **Xác nhận hủy đơn hàng:**   * Nếu đơn hàng đang vận chuyển, Admin không thể hủy mà chỉ có thể đổi trạng thái.   **Xử lý lỗi dữ liệu**:   * Nếu Admin nhập mã đơn hàng không hợp lệ, hệ thống hiển thị thông báo lỗi.   **Kiểm tra trạng thái đơn hàng**:   * Nếu đơn hàng đã hoàn thành hoặc đã hủy, Admin không thể cập nhật trạng thái nữa. |
| **Điều kiện đầu ra** | **Thành công:**   * Đơn hàng được thêm, cập nhật trạng thái hoặc hủy thành công. * Danh sách đơn hàng hiển thị chính xác theo trạng thái mới.   **Thất bại:**   * Lỗi kết nối hoặc hệ thống không thể cập nhật đơn hàng. * Đơn hàng đã hoàn tất hoặc bị hủy, không thể cập nhật. * Mã đơn hàng không hợp lệ hoặc không tồn tại. |

#### **Biểu đồ usecase phân rã Quản lý Giỏ hàng:**



Hình 2.11. Xây dựng biểu đồ usecase phân rã Quản lý Giỏ hàng

* Đặc tả use case Quản lý Giỏ hàng:

|  |  |  |  |
| --- | --- | --- | --- |
| **Usecase** | * Quản lý Giỏ hàng | | |
| **Actor** | * Khách hàng | | |
| **Mô tả** | Use Case này cho phép thực hiện các thao tác liên quan đến giỏ hàng, bao gồm thêm sản phẩm, cập nhật số lượng, xóa sản phẩm khỏi giỏ hàng và xem danh sách sản phẩm trong giỏ hàng. | | |
| **Điều kiện kiên quyết** | | * Khách hàng đã đăng nhập vào hệ thống. * Hệ thống đã có danh sách sản phẩm để khách hàng chọn mua. |
| **Luồng sự kiện chính** | | 1. **Bắt đầu**: Customer chọn chức năng "Giỏ hàng". 2. Hệ thống hiển thị danh sách sản phẩm trong giỏ hàng (nếu có)**.** 3. Khách hàng thực hiện một trong các thao tác sau:  * **Thêm sản phẩm vào giỏ hàng**: * Chọn sản phẩm cần mua. * Nhập số lượng sản phẩm. * Hệ thống kiểm tra kho hang. * Nếu số lượng hợp lệ, hệ thống thêm sản phẩm vào giỏ và cập nhật tổng tiền. * **Xóa sản phẩm khỏi giỏ hàng**: * Khách hàng chọn sản phẩm cần xóa. * Hệ thống yêu cầu xác nhận xóa. * Nếu khách hàng đồng ý, hệ thống xóa sản phẩm khỏi giỏ hàng và cập nhật tổng tiền. * **Chỉnh sửa số lượng sản phẩm:** * Khách hàng thay đổi số lượng sản phẩm trong giỏ hàng. * Hệ thống kiểm tra kho hàng. * Nếu số lượng hợp lệ, hệ thống cập nhật giỏ hàng.  1. **Kết thúc:** Khách hàng thoát khỏi chức năng giỏ hàng hoặc tiếp tục mua sắm. |
| **Luồng sự kiện phụ** | | **Xác nhận xóa sản phẩm khỏi giỏ hàng:**   * Hệ thống hiển thị hộp thoại xác nhận trước khi xóa sản phẩm. * Nếu khách hàng đồng ý, hệ thống tiến hành xóa.   **Kiểm tra tồn kho khi thêm hoặc cập nhật sản phẩm:**   * Nếu sản phẩm hết hàng, hệ thống hiển thị thông báo. * Nếu số lượng đặt lớn hơn số lượng trong kho, hệ thống yêu cầu giảm số lượng. |
| **Điều kiện đầu ra** | | **Thành công:**   * Sản phẩm được thêm, cập nhật hoặc xóa thành công khỏi giỏ hàng. * Tổng tiền hiển thị đúng với số lượng sản phẩm.   **Thất bại:**   * Lỗi kết nối hoặc hệ thống không thể cập nhật giỏ hàng. * Sản phẩm hết hàng hoặc số lượng không đủ. |

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

***Hình 2.11. Xây dựng biểu đồ usecase phân rã 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 kiên quyết** | * Cách sử dụng bắt đầu khi khách hàng bắt đầu truy cập vào website LEGOWORLD. * Hệ thống phải có sẵn các sản phẩm. * Người dùng phải có thiết bị kết nối internet để truy cập hệ thống. |
| **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 sản phẩm. 3. Người dùng chọn tìm kiếm. 4. Hệ thống hiển thị các sản phẩm đã tìm kiếm. 5. **Kết thúc**: Use case kết thúc khi người dùng tìm được sản phẩm. |
| **Luồng sự kiện phụ** | **Tìm kiếm theo từ khóa:**   1. Người dùng nhập từ khóa tìm kiếm vào ô tìm kiếm. 2. Hệ thống xử lý từ khóa và trả về danh sách sản phẩm phù hợp.   **Tìm kiếm theo danh mục hoặc thương hiệu:**   1. Người dùng chọn danh mục hoặc thương hiệu từ menu điều hướng. 2. Hệ thống hiển thị danh sách sản phẩm thuộc danh mục hoặc thể loại được chọn. |
| **Điều kiện đầu ra** | **Thành công**:   * Người dùng tìm thấy sản phẩm mong muốn và có thể xem chi tiết.]   **Thất bại:**   * Hệ thống gặp lỗi khi tải danh sách sản phẩm. * **Thông báo lỗi:** “Có lỗi xảy ra khi tải sản phẩm. Vui lòng thử lại sau.” * **Hành động hệ thống:** Hiển thị thông báo lỗi và khuyến khích người dùng thử lại. |

### **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 hệ thống LEGOWORLD bằng cách xác thực thông tin tài khoản của họ.

1. **Các tác nhân liên quan**

* Khách hàng

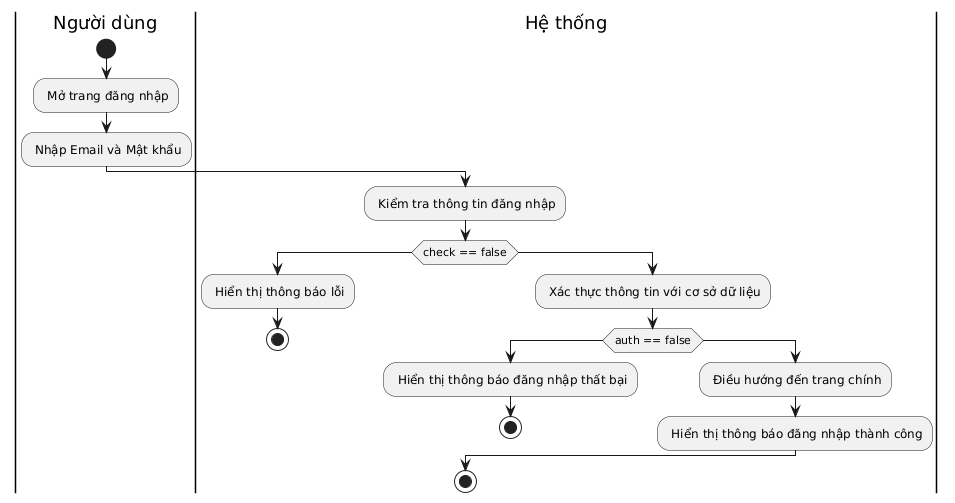
1. **Các bước chi tiết**
2. Người dùng mở trang đăng nhập: Hệ thống hiển thị Form đăng nhập với các trường nhập dữ liệu cho email và mật khẩu
3. Người dùng nhập email và mật khẩu: Người dùng điền thông tin vào các trường tài khoản và mật khẩu.
4. Người dùng nhấn nút "Đăng nhập**":** Hệ thống nhận thông tin đăng nhập từ người dùng.
5. 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 2.13. 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 LEGOWORLD đăng ký tài khoản để sử dụng hệ thống.

1. **Các tác nhân liên quan:**

* Khách hàng

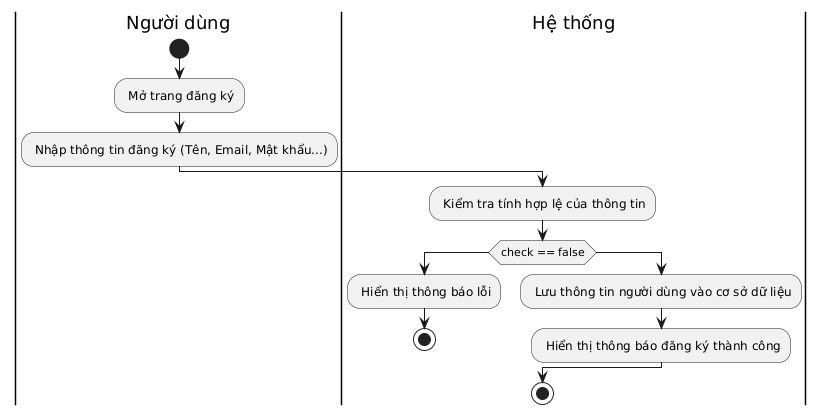
1. **Các bước chi tiết:**
2. Người dùng mở trang đăng ký: Hệ thống hiển thị form đăng ký.
3. Người dùng nhập điền vào form đăng ký: Người dùng điền thông tin vào các trường: Tên, Họ, số điện thoại, email, mật khẩu, xác nhận mật khẩu.
4. Người dùng nhấn nút "Đăng ký": Hệ thống nhận thông tin đăng ký từ người dùng.
5. 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 2.14. Biểu đồ hoạt động chức năng đăng ký***

#### **Biểu đồ hoạt động chức năng Tìm kiếm sản phẩm**

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

1. **Tên biểu đồ hoạt động:** Đăng ký
2. **Mô tả chức năng:**

Chức năng tìm kiếm giúp khách hàng tìm sản phẩm theo từ khóa hoặc bộ lọc.

1. **Các tác nhân liên quan:**

* Khách hàng

1. **Các bước chi tiết:**
2. Người dùng mở trang tìm kiếm: Hệ thống hiển thị ô nhập từ khóa hoặc bộ lọc tìm kiếm.
3. Người dùng nhập từ khóa hoặc chọn bộ lọc: Nhập tên sản phẩm hoặc chọn danh mục, thương hiệu, độ tuổi độ khó, giá.
4. Người dùng nhấn nút "Tìm kiếm": Hệ thống nhận thông tin từ khóa hoặc bộ lọc.
5. Hệ thống kiểm tra tính hợp lệ của từ khóa hoặc bộ lọc.

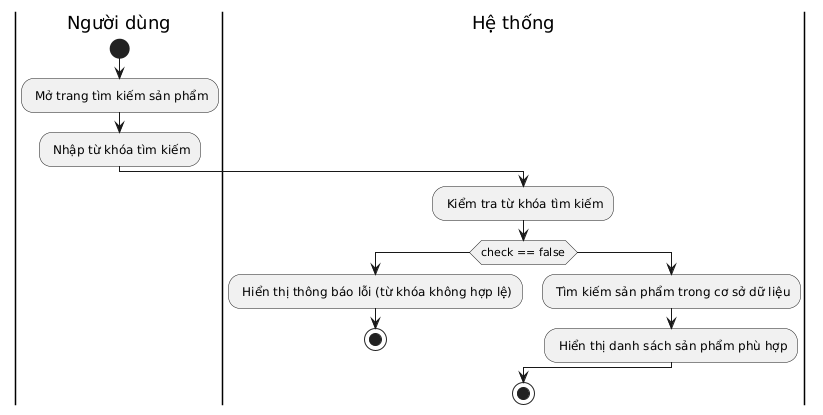
* Nếu từ khóa trống → Hiển thị thông báo yêu cầu nhập từ khóa.
* Nếu hợp lệ → Chuyển sang bước tiếp theo.
* Nếu không hợp lệ → Hiển thị thông báo "Không tìm thấy sản phẩm phù hợp".

1. Hệ thống tìm kiếm các sản phẩm:

* Lọc sản phẩm trong cơ sở dữ liệu theo từ khóa nhập vào.

1. Hệ thống hiển thị kết quả tìm kiếm.

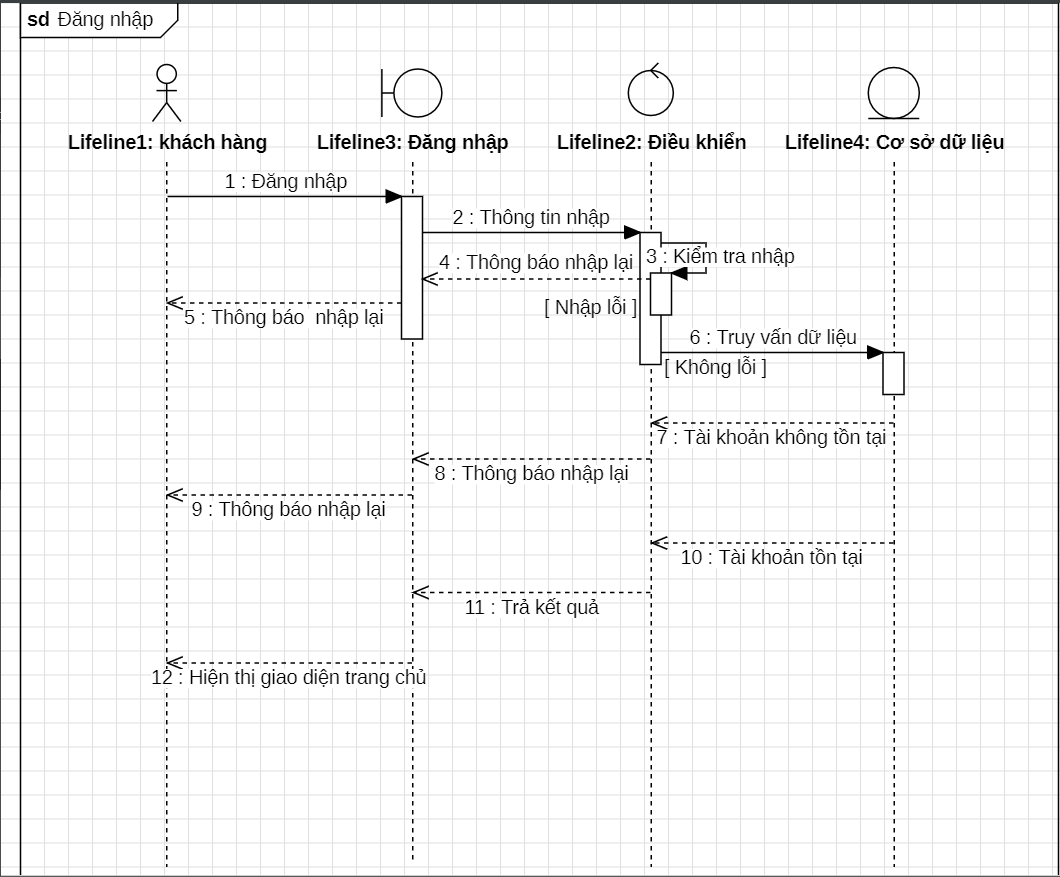
* Nếu có kết quả → Hiển thị danh sách sản phẩm.
* Nếu không có kết quả → Thông báo "Không tìm thấy sản phẩm phù hợp"



***Hình 2.15. Biểu đồ hoạt động chức năng tìm kiếm***

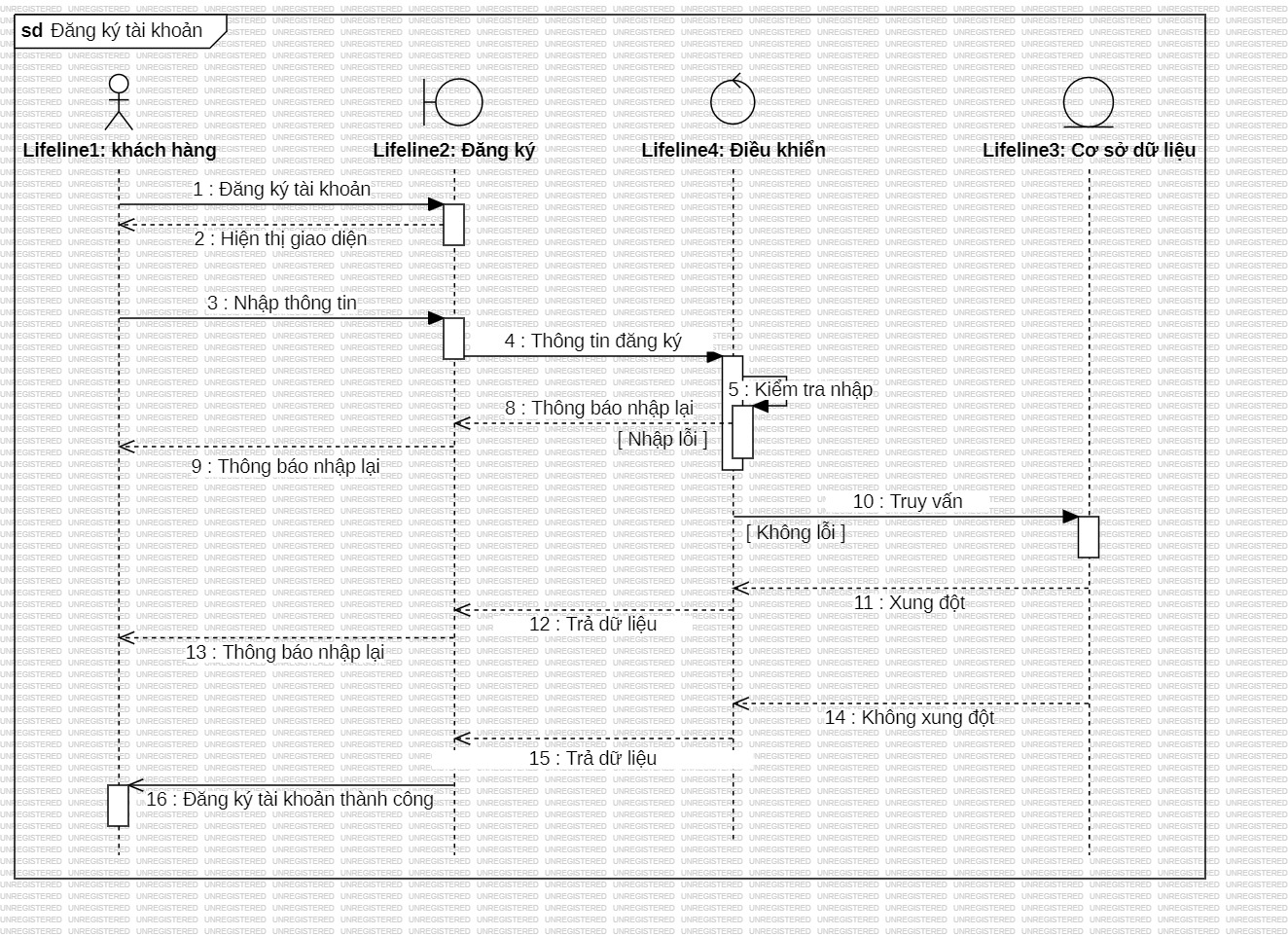
### **Xây dựng biểu đồ tuần**

#### **Biểu đồ tuần tự chức năng Đăng nhập**



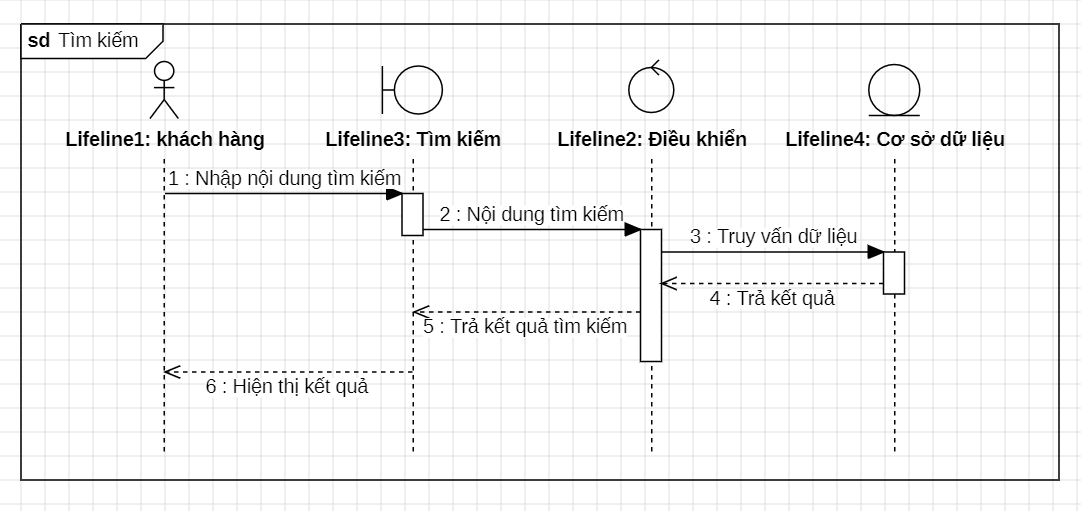
Hình 2.26. Biểu đồ tuần tự chức năng Đăng nhập

#### **Biểu đồ tuần tự chức năng Đăng ký**



Hình 2.27. Biểu đồ tuần tự chức năng Đăng ký

#### **Biểu đồ tuần tự chức năng Tìm kiếm sản phẩm**



Hình 2.27. Biểu đồ tuần tự chức năng Tìm kiếm sản phẩm

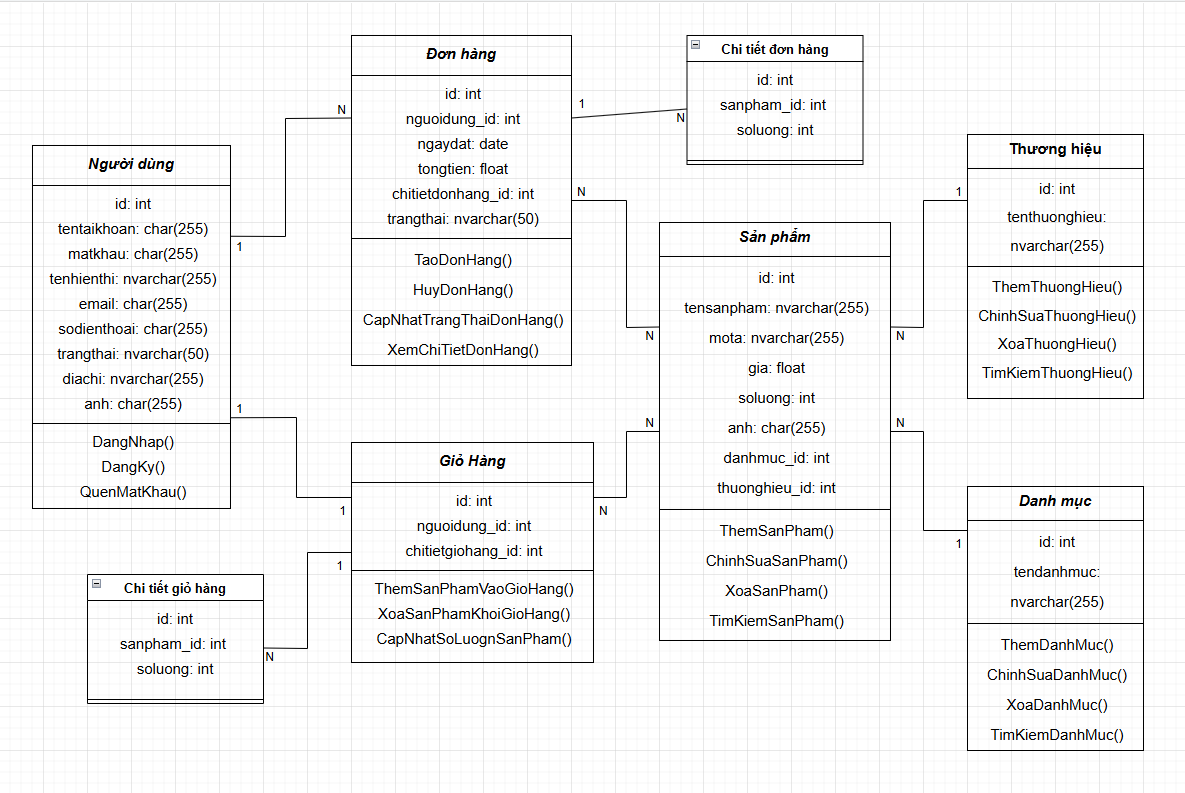
### **Xây dựng biểu đồ lớp tổng quát**

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

* **Xác định các lớp chính:**
* **Danh mục**
* Thuộc tính: Mã danh mục, Tên danh mục
* Phương thức: Thêm danh mục(), Sửa danh mục(), Xóa danh mục(), Tìm kiếm danh mục().
* **Thương hiệu**
* Thuộc tính: Mã danh mục, Tên thương hiệu.
* Phương thức: Thêm thương hiệu(), Sửa thương hiệu(), Xóa thương hiệu(), Tìm kiếm thương hiệu().
* **Người dùng**
* Thuộc tính: Mã người dung, Tên tài khoản, Mật khẩu, Tên hiển thị, Email, Số điện thoại, Vai trò (Admin, Khách hàng), Trạng thái, Địa chỉ.
* Phương thức: Đăng nhập(), Đăng ký(), Quản lý sản phẩm(), Quản lý thương hiệu(), Quản lý danh mục(), Quản lý khách hàng().
* **Sản phẩm**
* Thuộc tính: Mã sản phẩm, Tên sản phẩm, Mô tả sản phẩm, Giá sản phẩm, Hình ảnh sản phẩm, Số lượng tồn kho, Mã danh mục, Mã thương hiệu.
* Phương thức: Thêm sản phẩm(), Chỉnh sửa sản phẩm(), Xóa sản phẩm(), Tìm kiếm sản phẩm().
* **Giỏ hàng**
* Thuộc tính: Mã giỏ hàng, Mã người dung, Danh sách sản phẩm trong giỏ.
* Phương thức: Thêm sản phẩm vào giỏ(), Xóa sản phẩm khỏi giỏ(), Chỉnh sửa số lượng sản phẩm(), Xem giỏ hàng().
* **Đơn hàng**
* Thuộc tình: Mã đơn hàng, Mã người dùng, Ngày đặt hàng, Tổng giá trị đơn hàng, Trạng thái đơn hàng (Chờ xác nhận, Đang giao, Đã hoàn thành).
* Phương thức: Tạo đơn hàng(), Hủy đơn hàng(), Cập nhật trạng thái đơn hàng(), Xem chi tiết đơn hàng().
* **Xác định mối quan hệ giữa các lớp**

1. **Người dùng và Đơn hàng:** Mối quan hệ "Một-Nhiều", một người dùng có thể đặt nhiều đơn hàng.
2. **Người dùng và Giỏ hàng:** Mối quan hệ "Một-Một", mỗi người dùng có một giỏ hàng.
3. **Sản phẩm và Danh mục:** Mối quan hệ "Nhiều-Một", nhiều sản phẩm thuộc một danh mục.
4. **Sản phẩm và Thương hiệu:** Mối quan hệ "Nhiều-Một", nhiều sản phẩm thuộc một thương hiệu.
5. **Sản phẩm và Giỏ hàng:** Mối quan hệ "Nhiều-Nhiều", một giỏ hàng có nhiều sản phẩm và một sản phẩm có thể có trong nhiều giỏ hàng.
6. **Sản phẩm và Đơn hàng:** Mối quan hệ "Nhiều-Nhiều", một đơn hàng có nhiều sản phẩm và một sản phẩm có thể thuộc nhiều đơn hàng.

* **Vẽ biểu đồ lớp**



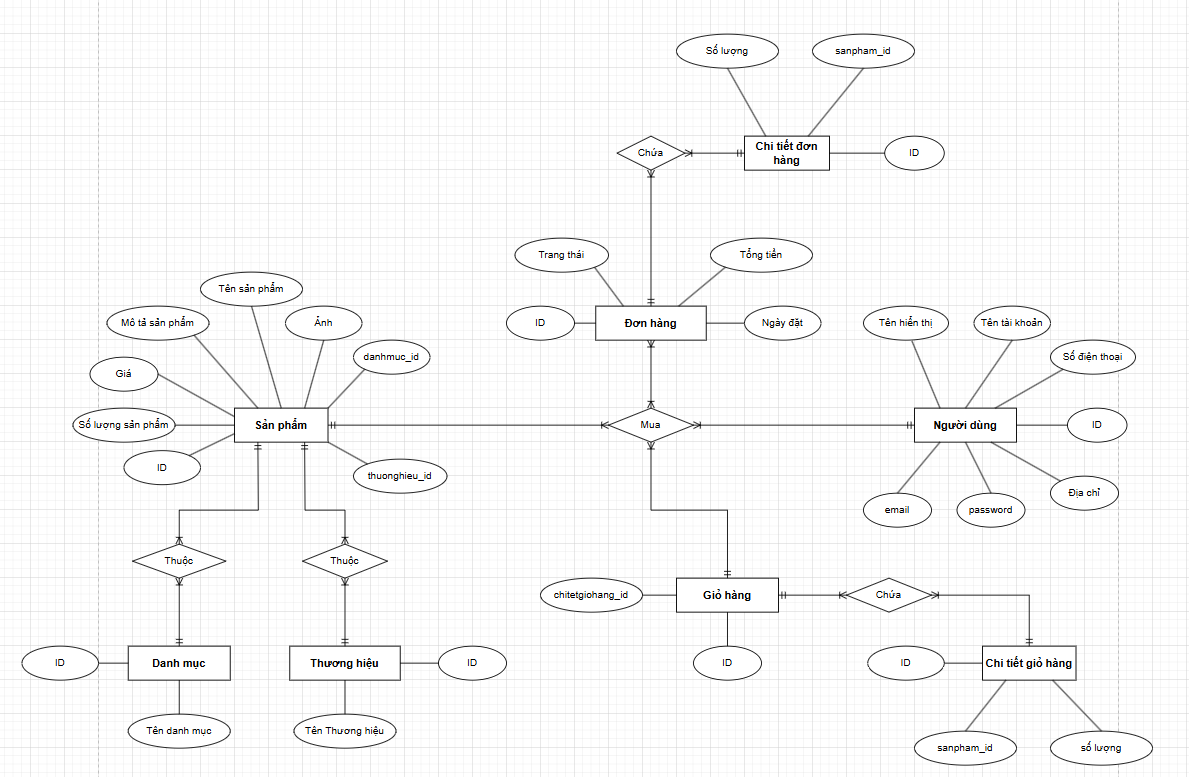
Hình 2.38. Biểu đồ lớp tổng quát

# **CHƯƠNG III: THIẾT KẾ HỆ THỐNG**

## **Thiết kế cơ sở dữ liệu**

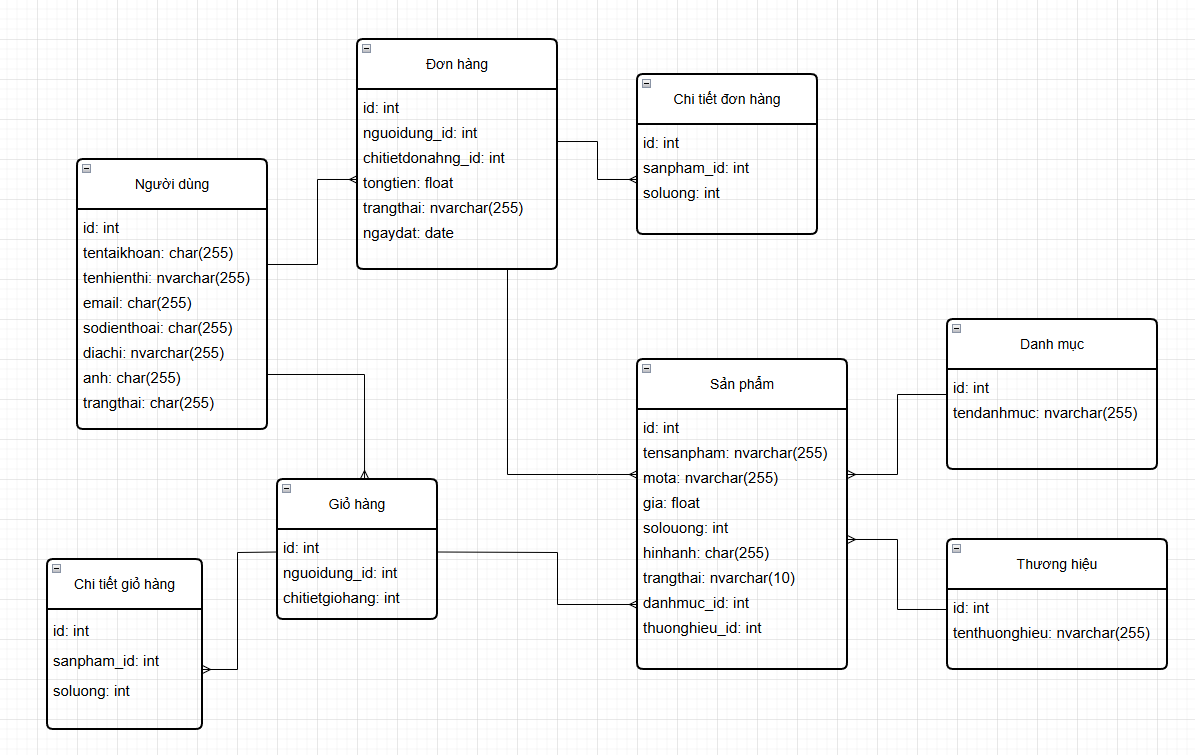
### **Thiết kế biểu đồ ER**

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):

* **Xác định thực thể (entities):**
* Người dùng.
* Sản phẩm.
* Danh mục.
* Thương hiệu.
* Giỏ hàng.
* Đơn hang.
* **Vẽ Biểu Đồ ER**

Hình 3.1 Bảng thiết kế biểu đồ ER

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



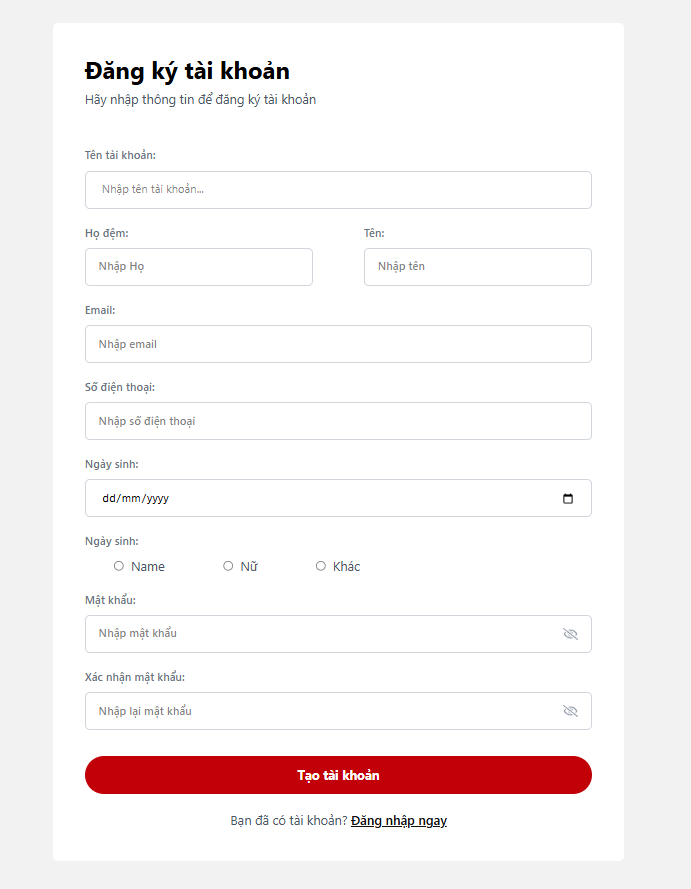
Hình 3.2. Bảng cơ sở dữ liệu mức vật lý

## **Thiết kế giao diện**

### **Giao diện đăng nhập.**

Hình 3.3 Giao diện đăng nhập

### **Giao diện đăng ký**



Hình 3.4 Giao diện đăng ký

### **Giao diện trang chủ**

Hình 3.11 Giao diện trang chủ

# **CHƯƠNG IV: CÀI ĐẶT VÀ KIỂM THỬ**

## **Cài đặt**

### **Các công cụ cần cài đặt**

* Môi trường: *NodeJS 18.16.0+, docker, npm v9.5.1+ / yarn v3.6.1+.*
* Frameworks: *ReactJS, NodeJS, TailwindCss.*
* Database: mongodb*.*
* Chạy các thao tác để cài đặt chương trình:
* Chạy Backend server:
* Tải xuống các packages và dependencies của dự án: *npm i hoặc yarn*
* Chạy chương trình: *npm start*
* URL: http://localhost:8080
* Chạy Frontend:
* Tải xuống các packages và dependencies của source code*: npm i hoặc yarn*
* Chạy chương trình:
* Trang người dùng:
* cd user
* npm run dev
* URL: http://localhost:5173
* Trang quản lý:
* cd admin
* npm run dev
* URL: http://localhost:5174

# **KẾT LUẬN**

* **Những điều đã làm được:**
* **Thiết kế biểu đồ UML:**
* Thiết kế các biểu đồ như biểu đồ usecase tổng quát, phân rã, biểu đồ hoạt động, biểu đồ tuần tự, biểu đồ lớp để trực quan hóa hệ thống.
* **Xây dựng cấu trúc cơ sở dữ liệu:**
* Chuẩn hóa cơ sở dữ liệu với các bảng quan trọng như: Người dùng, Sản phẩm, Danh mục, Thương hiệu, Đơn hàng.
* **Phát triển chức năng quản lý nội dung, quản lý hệ thống:**
* Hoàn thiện các chức năng cơ bản như thêm, sửa, xóa bài viết, danh mục, người dùng, thương hiệu.
* Quản lý các danh mục và thương hiệu để phân loại sản phẩm một cách hiệu quả.
* Quản lý người dùng.
* **Giao diện người dùng:**
* Phát triển giao diện cơ bản cho trang người dùng, bao gồm các trang như đăng nhập, đăng ký, quên mật khẩu, xem sản phẩm, và trang quản lý dành cho admin.
* **Những vấn đề còn tồn tại:**
* Hiệu suất hệ thống:
* Hiện tại, hệ thống chưa được tối ưu hóa hoàn toàn cho hiệu suất khi số lượng người dung và sản phẩm tăng lên.
* Chưa có giải pháp caching hoặc cơ chế tối ưu truy vấn để giảm tải cho cơ sở dữ liệu.
* Khả năng mở rộng:
* Hệ thống hiện chưa sẵn sàng cho khả năng mở rộng để hỗ trợ nhiều loại nội dung khác, chẳng hạn như video, đánh giá sản phẩm.
* Quá trình khảo sát còn nhiều thiếu sót, chưa xử lý triệt để tất cả các lỗi.
* **Hướng phát triển trong tương lai:**
* **Kiểm soát độ mới của sản phẩm**: Chức năng này giúp đảm bảo rằng các bài viết hiển thị trên trang người dùng luôn được cập nhật mới nhất, tránh việc người dùng tiếp cận với các sản phẩm không còn phù hợp.
* Tích hợp các công cụ phân tích:
* Tích hợp công cụ phân tích hành vi người dùng và đánh giá sản phẩm và trải nghiệm người dùng.
* Mở rộng loại hình nội dung:
* Mở rộng hệ thống để hỗ trợ các loại nội dung về sản phẩm như video, đánh giá sản phẩm.