**BỘ CÔNG THƯƠNG**

**TRƯỜNG ĐẠI HỌC CÔNG NGHIỆP THỰC PHẨM TP.HCM**

**KHOA CÔNG NGHỆ THÔNG TIN**

**![A close up of a sign

Description generated with very high confidence](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEASABIAAD/4RDSRXhpZgAATU0AKgAAAAgABQESAAMAAAABAAEAAAExAAIAAAAcAAAIVgEyAAIAAAAUAAAIcodpAAQAAAABAAAIhuocAAcAAAgMAAAASgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEFkb2JlIFBob3Rvc2hvcCBDUzQgV2luZG93cwAyMDEwOjA2OjEyIDE0OjU2OjAyAAAEoAEAAwAAAAH//wAAoAIABAAAAAEAAAQKoAMABAAAAAEAAAQK6hwABwAACAwAAAi8AAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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RRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAf/9k=)**

**BÀI TẬP NHÓM**

**Môn: Cơ sở dữ liệu nâng cao**

**Đề tài: Mô phỏng ứng dụng Lazada Việt Nam**

**sử dụng cơ sở dữ liệu phân tán**

Giáo viên hướng dẫn: Nguyễn Văn Thịnh

Nhóm: 11

Thành viên nhóm:

1. Nguyễn Thành Đạt 2001170016
2. Trần Thanh Cảnh 2001170009
3. Nguyễn Trường Giang 2001170805
4. Phạm Nguyễn Tuệ Mẫn 2001170381

*Thành phố Hồ Chí Minh*

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| **STT** | **MSSV** | **HỌ TÊN** | **CÔNG VIỆC** | **ĐÁNH GIÁ** |
| **1** | **2001170016** | **Nguyễn Thành Đạt( NT)** | **Tìm hiểu csdl phân tán, xây dựng csdl, xây dựng phần mềm ứng dụng** | **A** |
| **2** | **2001170009** | **Trần Thanh Cảnh** | **Tìm hiểu csdl phân tán, xây dựng csdl, làm ppt, phân tán dữ liệu, word** | **A** |
| **3** | **2001170805** | **Nguyễn Trường Giang** | **Tìm hiểu công nghệ, phân tán csdl, code form đăng ký tài khoản** | **B** |
| **4** | **2001170381** | **Phạm Nguyễn Tuệ Mẫn** | **Tìm hiểu công nghệ, word, tạo dữ liệu** | **B** |

1. **Mô tả ứng dụng Lazada**
2. **Giới thiệu tổng quan**

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* Lazada là kênh thương mại điện tử đang được giới bán hàng lẫn phần lớn người dùng đánh giá cao hiện nay với hệ thống mua bán hàng online vô cùng lớn và chuyên nghiệp. Có thể nói, Lazada là kênh trung gian kết nối các cửa hàng, shop online, doanh nghiệp với hàng ngàn khách hàng trên cùng một hệ thống và mang lại lợi ích cho cả hai. Đặc biệt, đối với nhiều cửa hàng nhỏ, đơn vị kinh doanh buôn bán lẻ thì kênh thương mại điện tử trung gian như Lazada lại là một phương tiện hiệu quả để gia tăng doanh số cũng như thúc đẩy hiệu quả bán hàng của họ.
* Đến khoảng đầu năm 2016, Lazada đã có hơn 35 trung tâm điều phối tại Việt Nam và đội ngũ vận chuyển đông đảo để kết nối các doanh nghiệp, nhà bán lẻ đến với người tiêu dùng trên cả nước.
* Chính vì vậy mà nhiều shop online, cửa hàng đã chọn trở thành đối tác và bán hàng trên Lazada. Chỉ với các bước cơ bản, bạn đã có thể mở một cửa hàng trực tuyến trên Lazada và buôn bán các sản phẩm của mình. Bạn không cần phải tìm kiếm khách hàng vì tại đây, khách hàng sẽ tự tìm đến các sản phẩm, cửa hàng của bạn. Bên cạnh đó, các thủ tục mở cửa hàng trực tuyến đơn giản cũng là một trong các lý do nhiều cửa hàng, shop online tin tưởng và lựa chọn Lazada để phát triển các hoạt động kinh doanh online của mình.
* Vấn đề đặt ra:

Với 1 lượng lớn thông tin các nhà cung cấp, các khách hàng, sản phẩm, hóa đơn trên khắp cả nước cần được lưu trữ. Việc quản lý dữ liệu cũng như truy xuất dữ liệu trở nên khó khăn hơn.

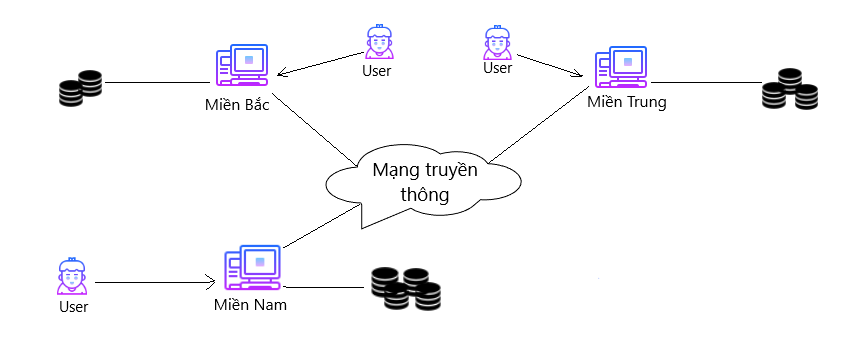
Nếu xây dựng cơ sở dữ liệu tập trung, toàn bộ cơ sở dữ liệu được lưu tại một máy hoặc một dàn máy sẽ nâng cao khả năng thực hiện, giảm chi phí phần cứng và dễ dàng bổ sung thêm máy khách.

Tuy nhiên, với một cơ sở dữ liệu lớn, nhiều người dùng và phủ sóng rộng khắp cả nước như Lazada thì cơ sở dữ liệu tập trung sẽ gặp nhiều khó khăn trong trường hợp dữ liệu gặp sự cố hoặc tốn thời gian truy xuất.

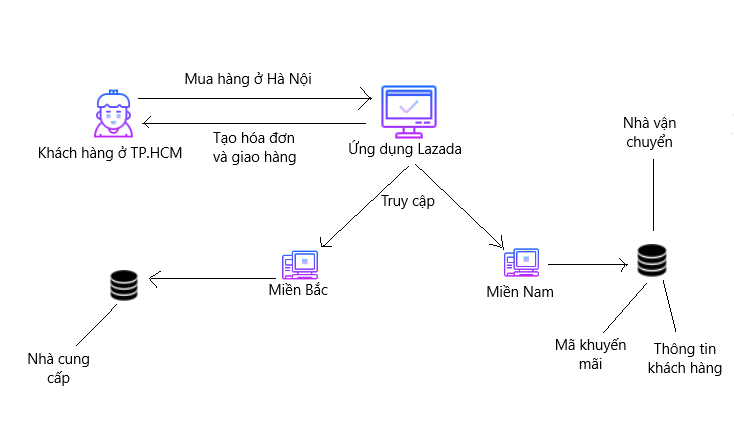
Do đó chúng ta có thể phân tán CSDL cục bộ thành 3 CSDL con theo 3 khu vực: miền Bắc, miền Nam, miền Trung. Mỗi khu vực sẽ chứa các khách hàng và nhà cung cấp thuộc khu vực đó.

1. **Hoạt động phân tán dữ liệu của ứng dụng**

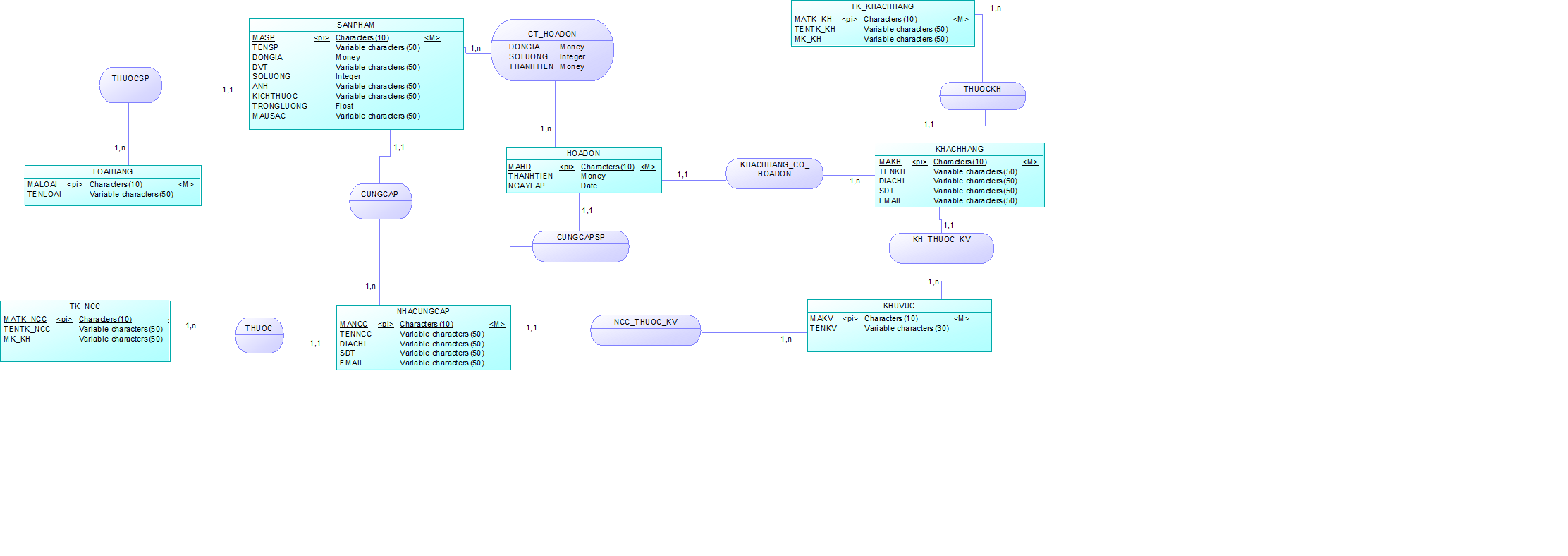
* Mô hình dữ liệu phân tán



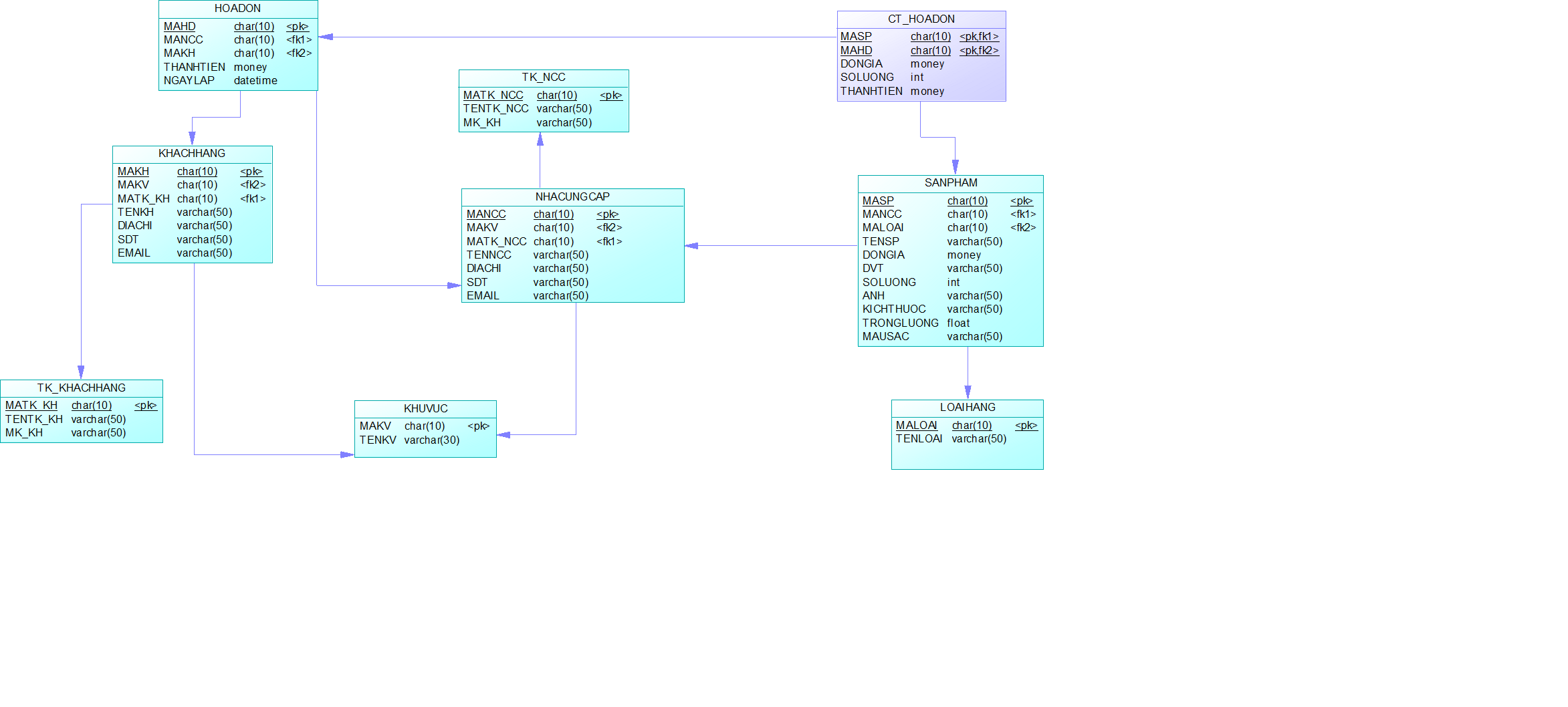
* Ví dụ: Nếu khách hàng ở khu vực miền nam(HCM) tìm kiếm các sản phẩm của nhà cung cấp ở Hà Nội, hệ thống sẽ truy xuất đến khu vực miền bắc, tìm đến các sản phầm mà khách hàng cần. Nếu khách hàng mua hàng, thông tin hóa đơn sẽ được lưu lại theo khu vực của nhà cung cấp.



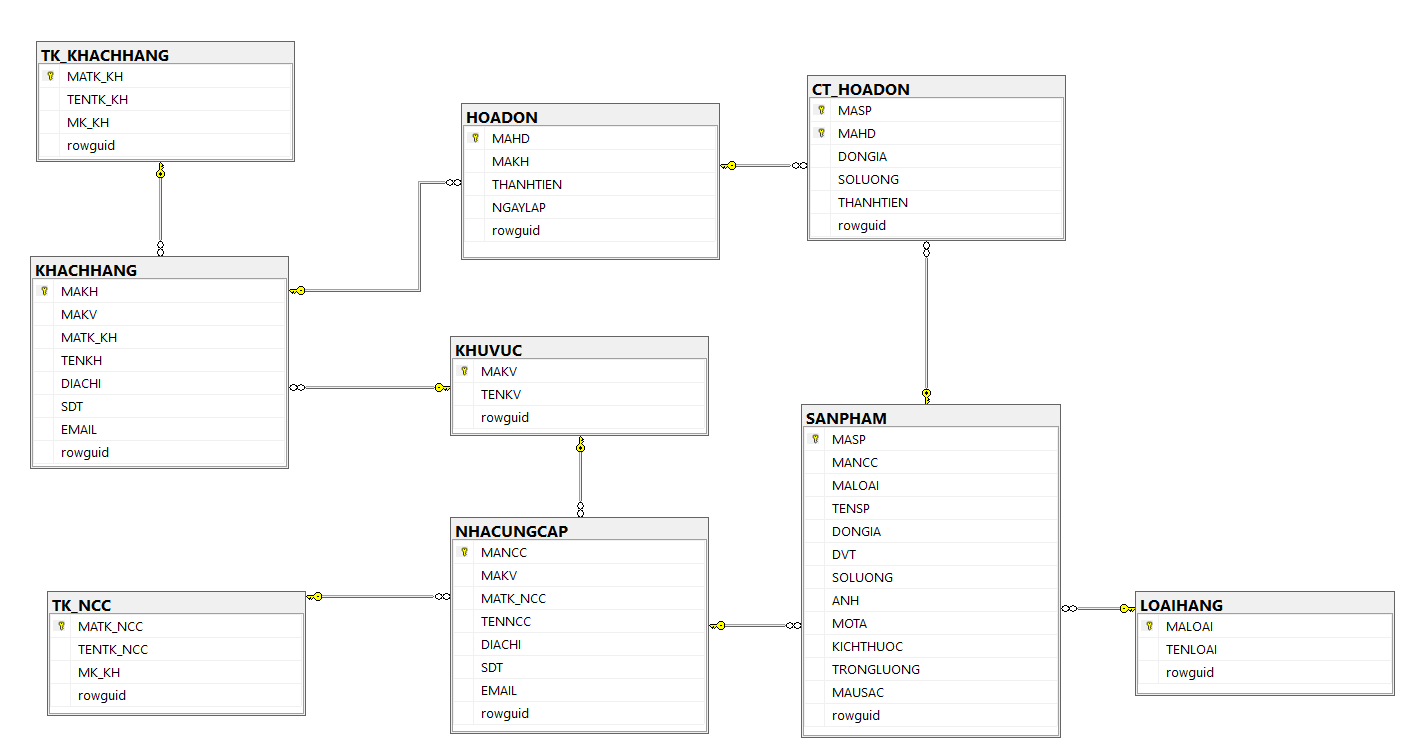
1. **Mô hình hóa dữ liệu cho bài toán**
2. **Mô hình thực thể kết hợp**



1. **Mô hình quan hệ**



1. **Mô hình cơ sỡ dữ liệu**



* Mô hình sẽ phân tán dữ liệu theo tên khu vực.

-KHUVUC

KHUVUC1 = TENKV =’MIEN NAM’KHUVUC

KHUVUC2 = TENKV =’MIEN TRUNG’KHUVUC

KHUVUC3 = TENKV =’MIEN BAC’KHUVUC

- KHACHHANG

KHACHHANG1 = KHACHHANG **|><** MAKV= MAKV KHUVUC1

KHACHHANG2 = KHACHHANG **|><** MAKV= MAKV KHUVUC2

KHACHHANG3 = KHACHHANG **|><** MAKV= MAKV KHUVUC3

-TK\_KHACHHANG

TK\_KHACHHANG1 = TK\_KHACHHANG **|><** MATK\_KH = MATK\_KH KHACHHANG1

TK\_KHACHHANG2 = TK\_KHACHHANG **|><** MATK\_KH = MATK\_KH KHACHHANG2

TK\_KHACHHANG3 = TK\_KHACHHANG **|><** MATK\_KH = MATK\_KH KHACHHANG3

-NHACUNGCAP

NHACUNGCAP1 = NHACUNGCAP**|><** MANCC = MANCC KHUVUC1

NHACUNGCAP2 = NHACUNGCAP**|><** MANCC = MANCC KHUVUC2

NHACUNGCAP3 = NHACUNGCAP**|><** MANCC = MANCC KHUVUC3

- TK\_NCC

TK\_NCC1 = TK\_NCC**|><** MATK\_NCC = MATK\_NCCNHACUNGCAP1

TK\_NCC2 = TK\_NCC**|><** MATK\_NCC = MATK\_NCCNHACUNGCAP2

TK\_NCC3 = TK\_NCC**|><** MATK\_NCC = MATK\_NCCNHACUNGCAP3

-SANPHAM

SANPHAM1 = SANPHAM**|><** MANCC = MANCC NHACUNGCAP1

SANPHAM2 = SANPHAM**|><** MANCC = MANCC NHACUNGCAP2

SANPHAM3 = SANPHAM**|><** MANCC = MANCC NHACUNGCAP3

- LOAIHANG

LOAIHANG1 = LOAIHANG**|><** MALOAI = MALOAI SANPHAM1

LOAIHANG2 = LOAIHANG**|><** MALOAI = MALOAI SANPHAM2

LOAIHANG3 = LOAIHANG**|><** MALOAI = MALOAI SANPHAM3

- CT\_HOADON

CT\_HOADON1 = CT\_HOADON**|><** MASP = MASP SANPHAM1

CT\_HOADON2 = CT\_HOADON**|><** MASP = MASP SANPHAM2

CT\_HOADON3 = CT\_HOADON**|><** MASP = MASP SANPHAM3

- HOADON

HOADON1 = HOADON**|><** MAHD= MAHD CT\_HOADON1

HOADON2 = HOADON**|><** MAHD = MAHD CT\_HOADON2

HOADON3 = HOADON**|><** MAHD = MAHD CT\_HOADON3

d.Mô tả cơ sở dữ liệu

Cơ sở dữ liệu 10 bảng, bao gồm:

* Bảng KHUVUC: Bảng khu vực chứa thông tin về các nơi phân tán dữ liệu của LAZADA

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| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã khu vực | MAKV | CHAR | 10 |
| Tên khu vực | TENKV | NVARCHAR | 30 |

* Bảng LOAIHANG: Bảng loại hàng cung cấp thông tin các loại hàng mà Lazada có

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| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã loại hàng | MALOAI | CHAR | 10 |
| Tên loại hàng | TENLOAI | NVARCHAR | 50 |

* Bảng TK\_KHACHHANG: Bảng tài khoản khách hàng lưu thông tin tài khoản khách hàng

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| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã tài khoản khách hàng | MATK\_KH | CHAR | 10 |
| Tên tài khoản | TENTK\_KH | VARCHAR | 50 |
| Mật khẩu | MK\_KH | VARCHAR | 50 |

* Bảng TK\_NCC: Bảng tài khoản nhà cung cấp lưu thông tin tài khoản của nhà cung cấp

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| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã tài khoản nhà cung cấp | MATK\_NCC | CHAR | 10 |
| Tên tài khoản | TENTK\_NCC | VARCHAR | 50 |
| Mật khẩu | MK\_NCC | VARCHAR | 50 |

* Bảng HOADON: Bảng hóa đơn lưu thông tin hóa đơn

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã hóa đơn | MAHD | CHAR | 10 |
| Mã khách hàng | MAKH | CHAR | 10 |
| Thành tiền | THANHTIEN | INT |  |
| Ngày lập | NGAYLAP | DATETIME |  |

* Bảng CT\_HOADON: Bảng chi tiết hóa đơn lưu thông tin chi tiết của từng sản phẩm trong hóa đơn

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã sản phẩm | MASP | CHAR | 10 |
| Mã hóa đơn | MAHD | CHAR | 10 |
| Đơn giá | DONGIA | INT |  |
| Số lượng | SOLUONG | INT |  |
| Thành tiền | THANHTIEN | INT |  |

* Bảng KHACHANG: Bảng khách hàng lưu thông tin của từng khách hàng

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã khách hàng | MAKH | CHAR | 10 |
| Mã khu vực | MAKV | CHAR | 10 |
| Mã tài khoản khách hàng | MATK\_KH | CHAR | 10 |
| Tên khách hàng | TENKH | NVARCHAR | 50 |
| Địa chỉ | DIACHI | NVARCHAR | MAX |
| Số điện thoại | SDT | VARCHAR | 50 |
| Email | EMAIL | VARCHAR | 50 |

* Bảng ADMIN: Bảng admin lưu thông tin tài khoản admin

|  |  |  |  |
| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã admin | MAAD | CHAR | 10 |
| Tài khoản admin | TENAD | VARCHAR | 30 |
| Mật khẩu | MATKHAU | VARCHAR | 30 |

* Bảng NHACUNGCAP: Bảng nhà cung cấp lưu thông tin của từng nhà cung cấp sản phẩm

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| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã nhà cung cấp | MANCC | CHAR | 10 |
| Mã khu vực | MAKV | CHAR | 10 |
| Mã tài khoản nhà cung cấp | MATK\_NCC | CHAR | 10 |
| Tên nhà cung cấp | TENNCC | NVARCHAR | 50 |
| Địa chỉ | DIACHI | NVARCHAR | MAX |
| Số điện thoại | SDT | VARCHAR | 50 |
| Email | EMAIL | VARCHAR | 50 |

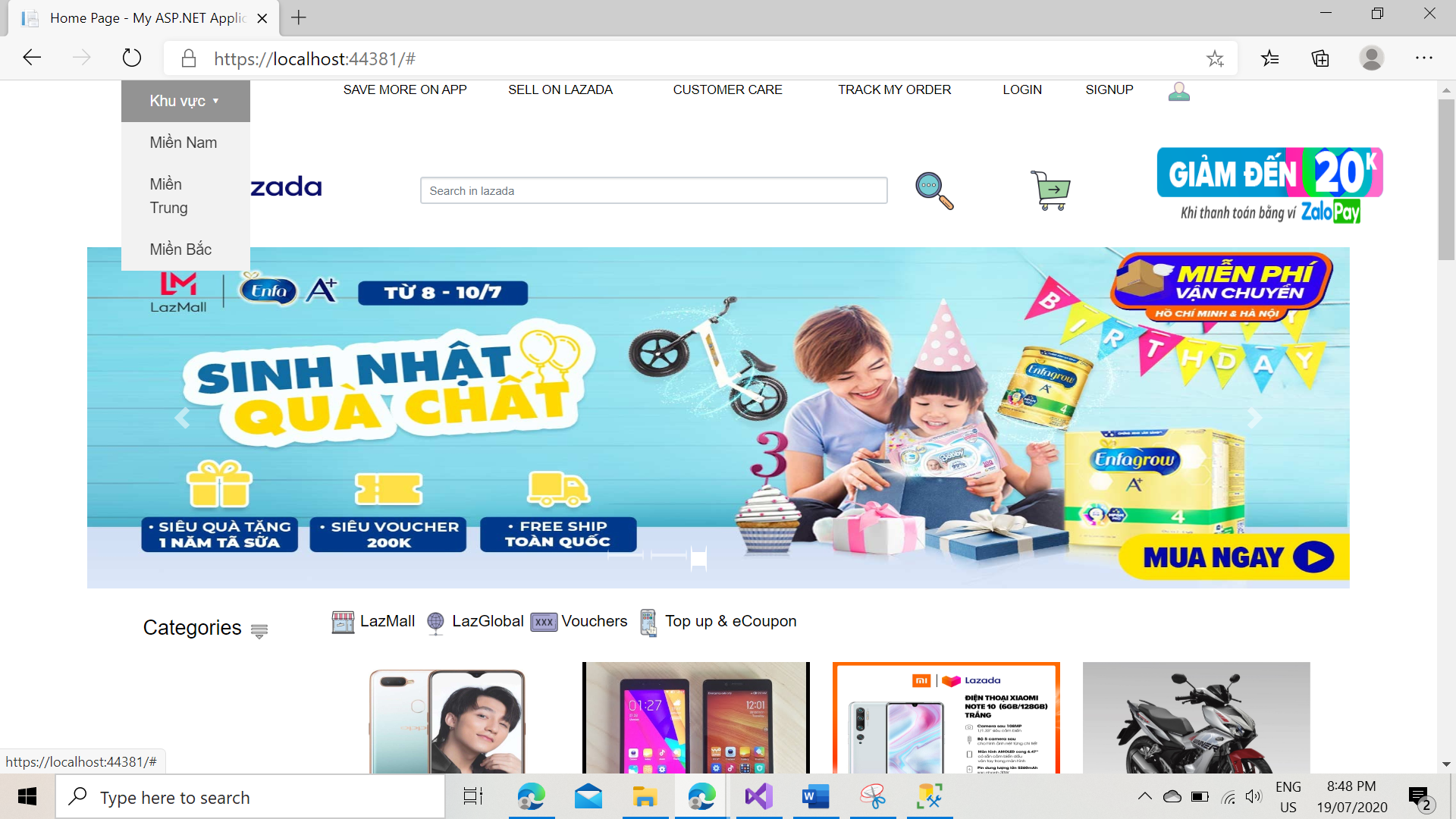
* Bảng SANPHAM: Bảng sản phẩm lưu thông tin của từng sản phẩm

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| --- | --- | --- | --- |
| **Thông tin** | **Thuộc tính** | **Kiểu dữ liệu** | **Kích thước** |
| Mã sản phẩm | MASP | CHAR | 10 |
| Mã khu vực | MANCC | CHAR | 10 |
| Mã loại sản phẩm | MALOAI | CHAR | 10 |
| Tên sản phẩm | TENSP | NVARCHAR | 50 |
| Đơn giá | DONGIA | INT |  |
| Đơn vị tính | DVT | VARCHAR | 50 |
| Số lượng | SOLUONG | INT |  |
| Ảnh | ANH | VARCHAR | 50 |
| Mô tả | MOTA | NVARCHAR | MAX |
| Kích thước | KICHTHUOC | NVARCHAR | 50 |
| Trọng lượng | TRONGLUONG | NVARCHAR | 50 |
| Màu sắc | MAUSAC | NVARCHAR | 50 |

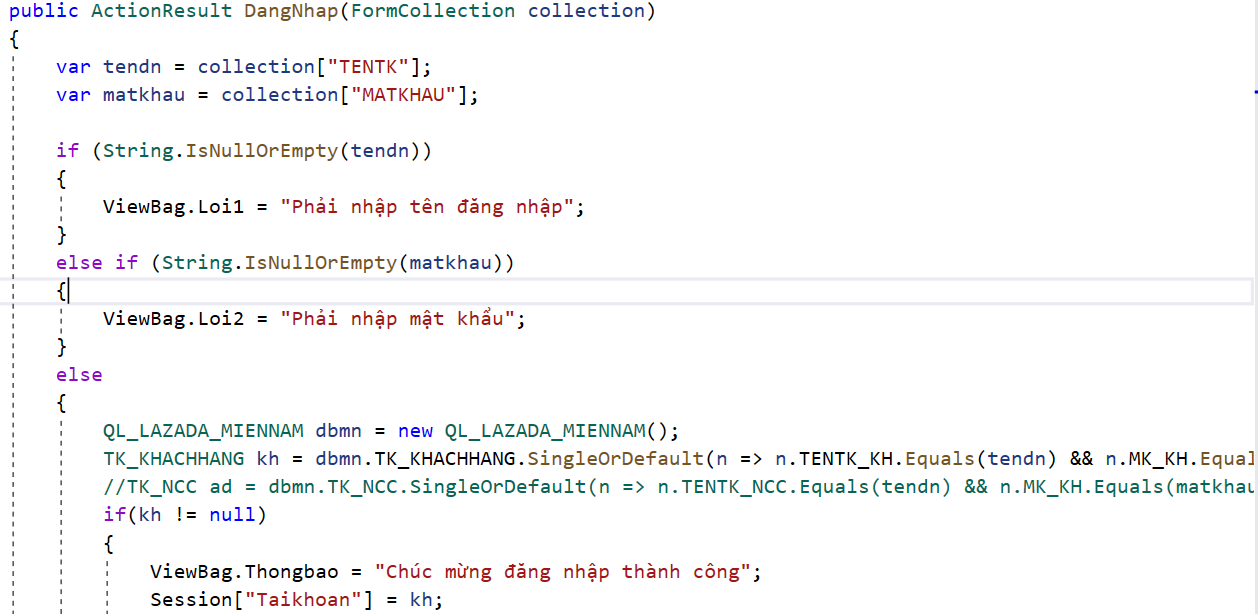
1. **Ứng dụng demo**

Thiết kế website bán hàng Lazada

* Khách hàng khi chọn khu vực mua hàng, hệ thống sẽ truy cập vào khu vực đó để lấy thông tin sản phẩm và nhà cung cấp thuộc khu vực đó để hiển thị



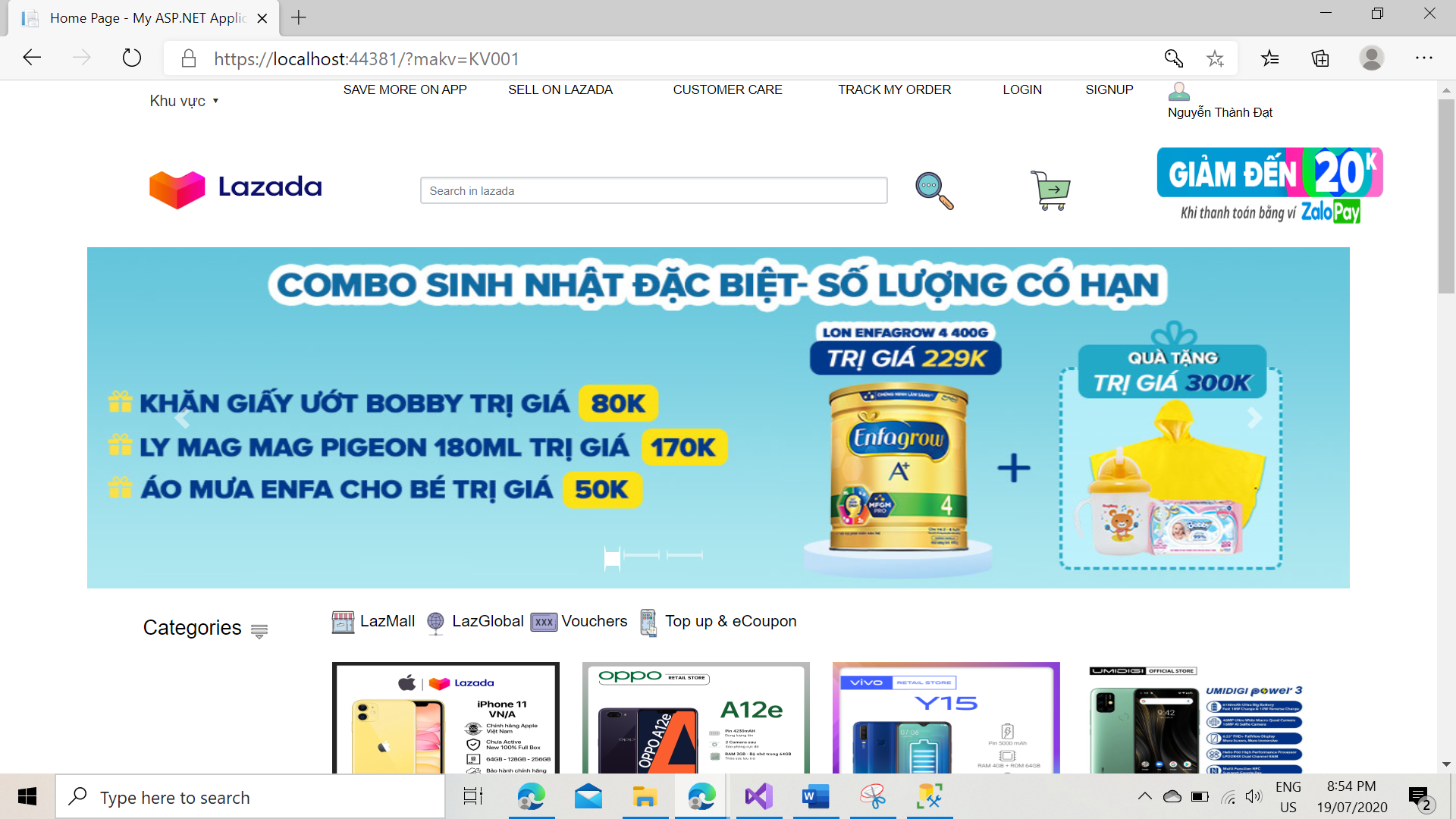
* Khách hàng khi đăng nhập vào hệ thống sẽ tìm thông tin khách hàng ở từng khu vực , khách hàng ở khu vực nào sẽ hiển thị các sản phẩm ở khu vực của khách hàng đó.

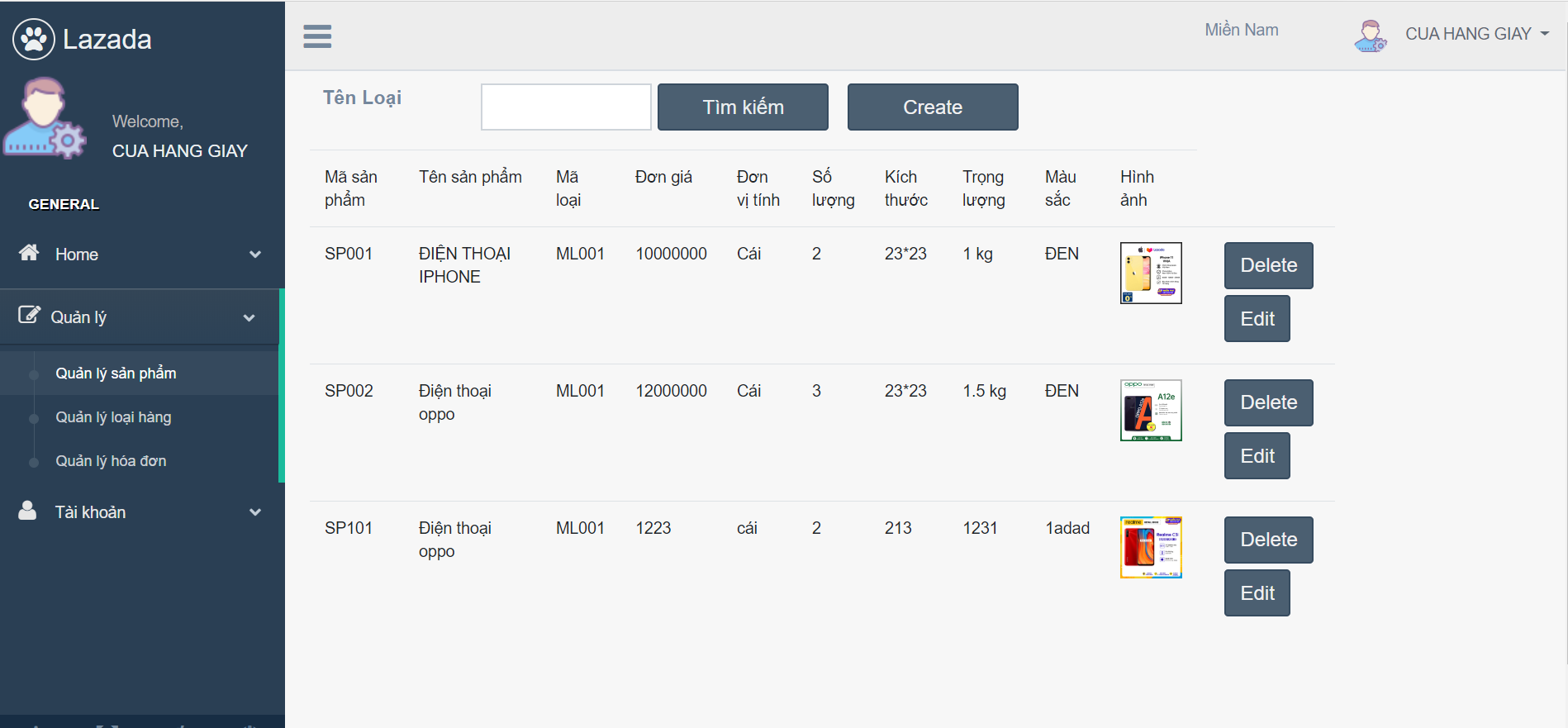


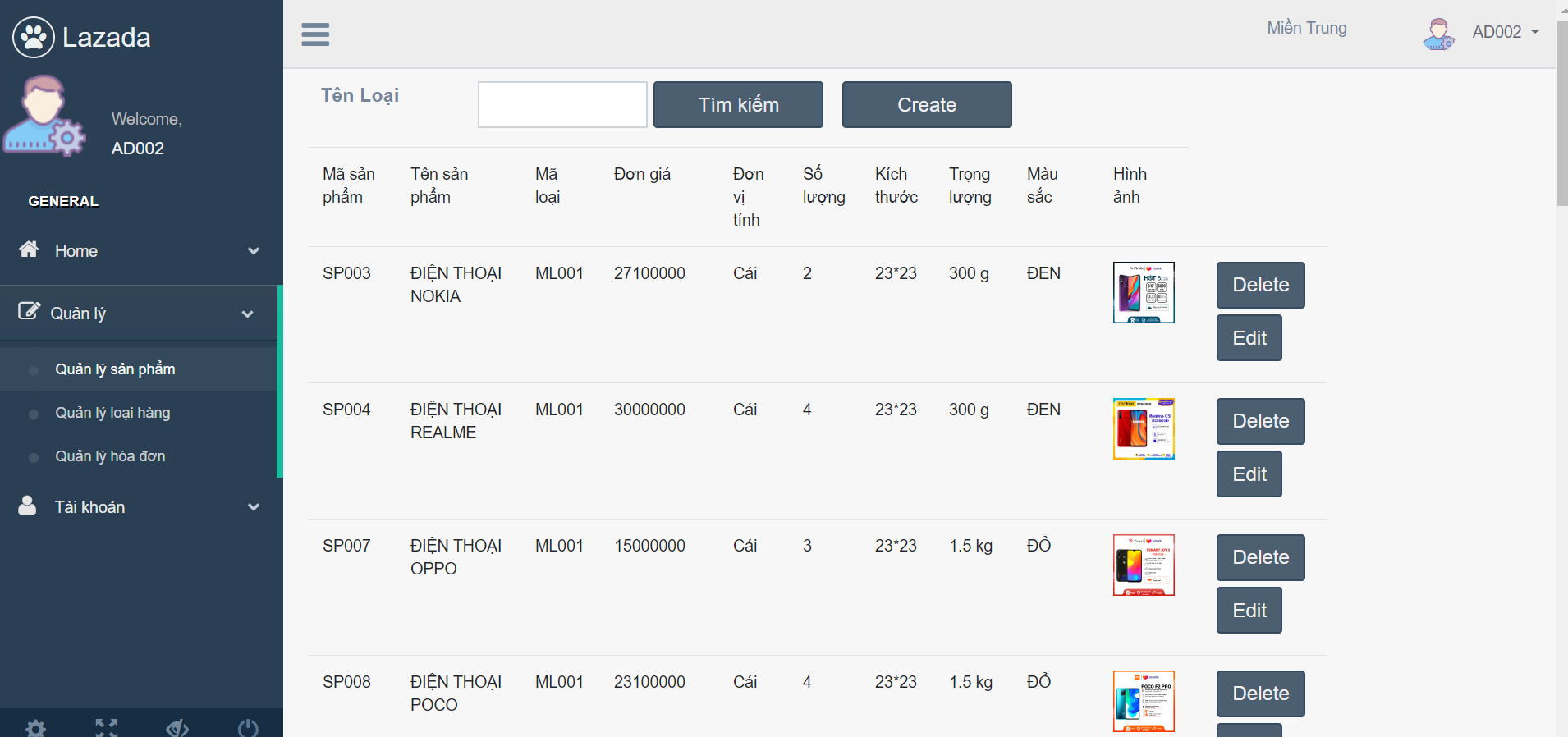


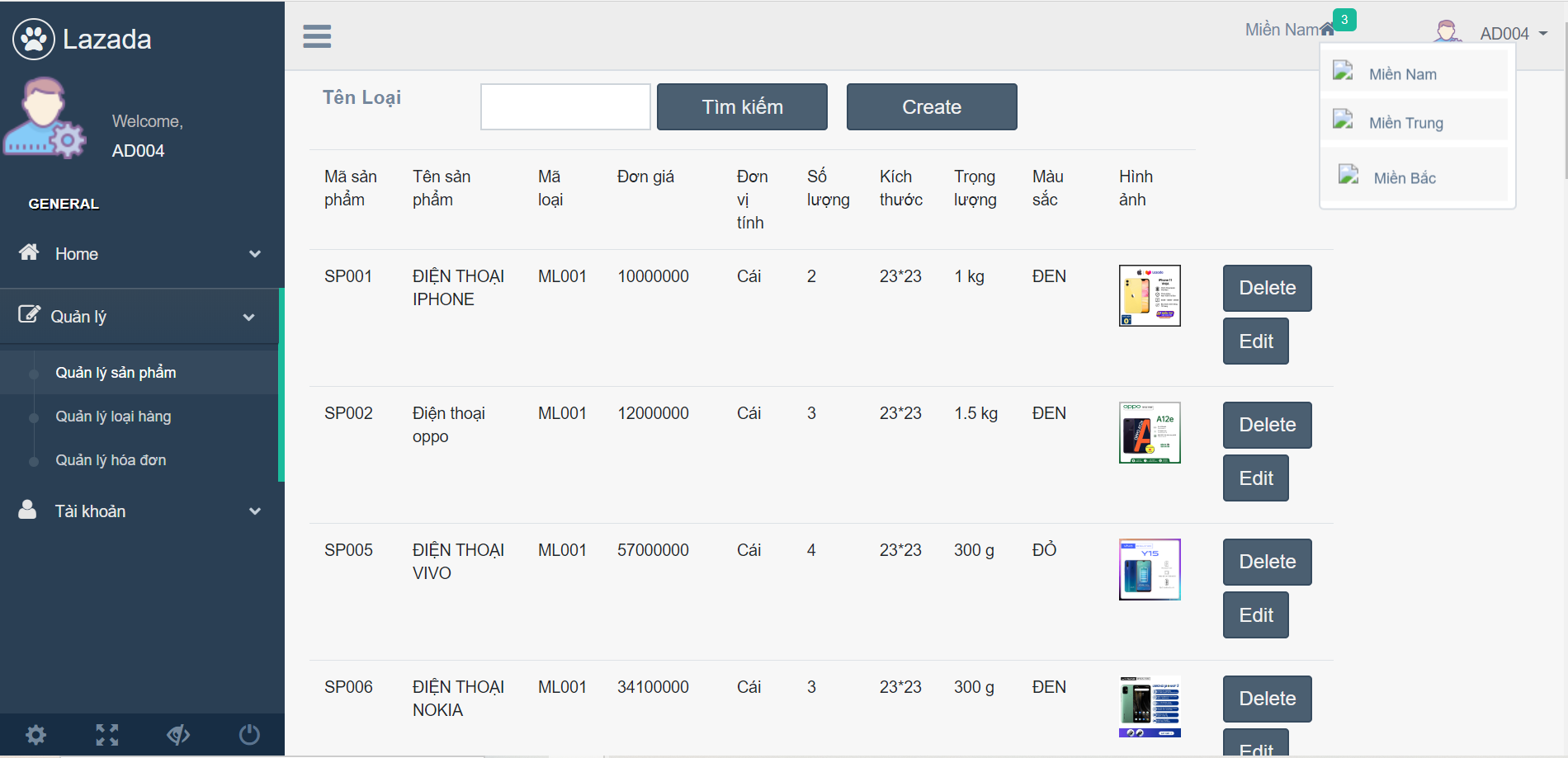












1. **Tài liệu tham khảo**

* [**https://blog.webico.vn/lazada-la-gi-huong-dan-cach-mo-gian-hang-va-ban-hang-tren-lazada-viet-nam/**](https://blog.webico.vn/lazada-la-gi-huong-dan-cach-mo-gian-hang-va-ban-hang-tren-lazada-viet-nam/)