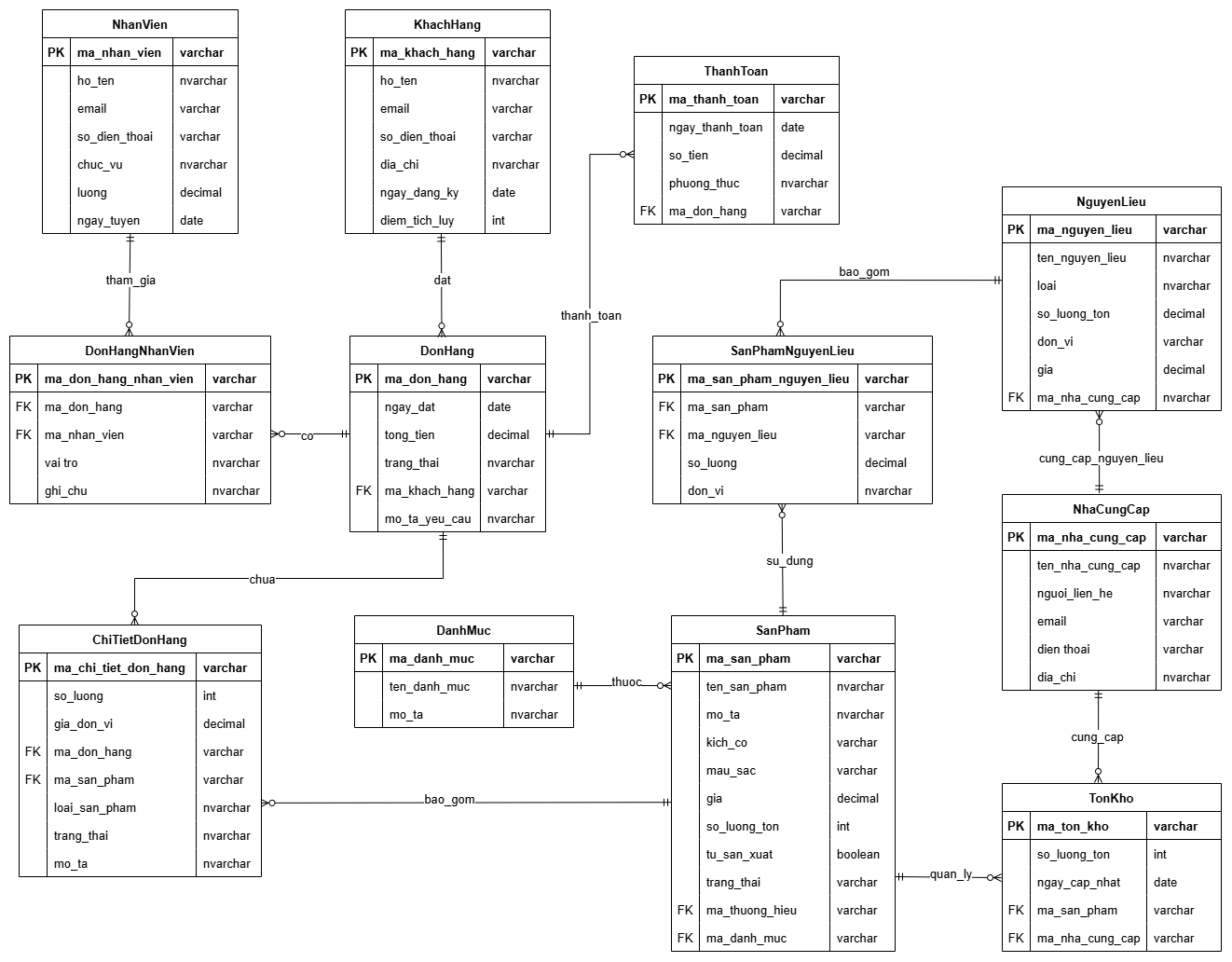
|  |  |  |
| --- | --- | --- |
| **Đề tài:** | Hệ thống quản lý tiệm may / cửa hàng quần áo | |
| **Link GitHub nhóm:** | https://github.com/Thanh123st/bai-tap-nhom-xml | |
| **Ký hiệu nhóm:** | ThTuPh | |
| **STT** | **Mã sinh viên** | **Họ và tên** |
| 8 | KTPM2211038 | Nguyễn Xuân Thanh Phong |
| 16 | KTPM2211018 | Nguyễn Hoàng Thanh |
| 31 | KTPM2211056 | Nguyễn Thành Tuấn |

# 1. Mô hình ERD



# 2. File XML

## a. File XML dành cho DTD

<?xml version="1.0" encoding="UTF-8"?>

<!DOCTYPE TailorTrackSystem SYSTEM "TailorTrack\_System.dtd">

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<ma\_khach\_hang>KH001</ma\_khach\_hang>

<ho\_ten>Nguyễn Văn An</ho\_ten>

<email>annguyen@gmail.com</email>

<so\_dien\_thoai>0901000001</so\_dien\_thoai>

<dia\_chi>Ninh Kiều, Cần Thơ</dia\_chi>

<ngay\_dang\_ky>2025-01-05</ngay\_dang\_ky>

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<ho\_ten>Trần Thị Bích</ho\_ten>

<email>bichtran@gmail.com</email>

<so\_dien\_thoai>0902000002</so\_dien\_thoai>

<dia\_chi>Cái Răng, Cần Thơ</dia\_chi>

<ngay\_dang\_ky>2025-02-12</ngay\_dang\_ky>

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<ho\_ten>Lê Minh Công</ho\_ten>

<email>congle@gmail.com</email>

<so\_dien\_thoai>0903000003</so\_dien\_thoai>

<dia\_chi>Long Xuyên, An Giang</dia\_chi>

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<ho\_ten>Phạm Thị Dung</ho\_ten>

<email>dungpham@gmail.com</email>

<so\_dien\_thoai>0904000004</so\_dien\_thoai>

<dia\_chi>Thốt Nốt, Cần Thơ</dia\_chi>

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<ho\_ten>Võ Văn Em</ho\_ten>

<email>emvo@gmail.com</email>

<so\_dien\_thoai>0905000005</so\_dien\_thoai>

<dia\_chi>Vĩnh Long</dia\_chi>

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<ho\_ten>Nguyễn Thị Mai</ho\_ten>

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<dia\_chi>Sóc Trăng</dia\_chi>

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<ho\_ten>Trần Quốc Thiên</ho\_ten>

<email>thientran@gmail.com</email>

<so\_dien\_thoai>0907000007</so\_dien\_thoai>

<dia\_chi>Cần Giờ, TP.HCM</dia\_chi>

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<email>nv004@gmail.com</email>

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<ho\_ten>Võ Hỗ Trợ</ho\_ten>

<email>nv005@gmail.com</email>

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# 3. DTD

<!ELEMENT TailorTrackSystem (

KhachHangs, NhanViens, DonHangs, DonHangNhanViens, ChiTietDonHangs,

SanPhams, TonKhos, NhaCungCaps, DanhMucs, ThanhToans, NguyenLieus, SanPhamNguyenLieus

)>

<!-- ===== NHÓM PHẦN TỬ ===== -->

<!ELEMENT KhachHangs (KhachHang+)>

<!ELEMENT NhanViens (NhanVien+)>

<!ELEMENT DonHangs (DonHang+)>

<!ELEMENT DonHangNhanViens (DonHangNhanVien+)>

<!ELEMENT ChiTietDonHangs (ChiTietDonHang+)>

<!ELEMENT SanPhams (SanPham+)>

<!ELEMENT TonKhos (TonKho+)>

<!ELEMENT NhaCungCaps (NhaCungCap+)>

<!ELEMENT DanhMucs (DanhMuc+)>

<!ELEMENT ThanhToans (ThanhToan+)>

<!ELEMENT NguyenLieus (NguyenLieu+)>

<!ELEMENT SanPhamNguyenLieus (SanPhamNguyenLieu+)>

<!-- ===== KhachHang ===== -->

<!ELEMENT KhachHang (ma\_khach\_hang, ho\_ten, email, so\_dien\_thoai, dia\_chi, ngay\_dang\_ky, diem\_tich\_luy)>

<!-- ===== NhanVien ===== -->

<!ELEMENT NhanVien (ma\_nhan\_vien, ho\_ten, email, so\_dien\_thoai, chuc\_vu, luong, ngay\_tuyen)>

<!-- ===== DonHang ===== -->

<!ELEMENT DonHang (ma\_don\_hang, ngay\_dat, tong\_tien, trang\_thai, ma\_khach\_hang, mo\_ta\_yeu\_cau?)>

<!-- ===== DonHangNhanVien ===== -->

<!ELEMENT DonHangNhanVien (ma\_don\_hang\_nhan\_vien, ma\_don\_hang, ma\_nhan\_vien, vai\_tro, ghi\_chu?)>

<!-- ===== ChiTietDonHang ===== -->

<!ELEMENT ChiTietDonHang (ma\_chi\_tiet\_don\_hang, so\_luong, gia\_don\_vi, ma\_don\_hang, ma\_san\_pham, loai\_san\_pham?, trang\_thai?, mo\_ta?)>

<!-- ===== SanPham ===== -->

<!ELEMENT SanPham (ma\_san\_pham, ten\_san\_pham, mo\_ta?, kich\_co?, mau\_sac?, gia, so\_luong\_ton, tu\_san\_xuat, trang\_thai?, ma\_thuong\_hieu?, ma\_danh\_muc)>

<!-- ===== TonKho ===== -->

<!ELEMENT TonKho (ma\_ton\_kho, so\_luong\_ton, ngay\_cap\_nhat, ma\_san\_pham, ma\_nha\_cung\_cap)>

<!-- ===== NhaCungCap ===== -->

<!ELEMENT NhaCungCap (ma\_nha\_cung\_cap, ten\_nha\_cung\_cap, nguoi\_lien\_he?, email, dien\_thoai, dia\_chi)>

<!-- ===== DanhMuc ===== -->

<!ELEMENT DanhMuc (ma\_danh\_muc, ten\_danh\_muc, mo\_ta?)>

<!-- ===== ThanhToan ===== -->

<!ELEMENT ThanhToan (ma\_thanh\_toan, ngay\_thanh\_toan, so\_tien, phuong\_thuc, ma\_don\_hang)>

<!-- ===== NguyenLieu ===== -->

<!ELEMENT NguyenLieu (ma\_nguyen\_lieu, ten\_nguyen\_lieu, loai?, so\_luong\_ton, don\_vi, gia, ma\_nha\_cung\_cap)>

<!-- ===== SanPhamNguyenLieu ===== -->

<!ELEMENT SanPhamNguyenLieu (ma\_san\_pham\_nguyen\_lieu, ma\_san\_pham, ma\_nguyen\_lieu, so\_luong, don\_vi)>

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<!ELEMENT ma\_khach\_hang (#PCDATA)>

<!ELEMENT ho\_ten (#PCDATA)>

<!ELEMENT email (#PCDATA)>

<!ELEMENT so\_dien\_thoai (#PCDATA)>

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<!ELEMENT ma\_don\_hang (#PCDATA)>

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<!ELEMENT mo\_ta\_yeu\_cau (#PCDATA)>

<!ELEMENT ma\_don\_hang\_nhan\_vien (#PCDATA)>

<!ELEMENT vai\_tro (#PCDATA)>

<!ELEMENT ghi\_chu (#PCDATA)>

<!ELEMENT ma\_chi\_tiet\_don\_hang (#PCDATA)>

<!ELEMENT so\_luong (#PCDATA)>

<!ELEMENT gia\_don\_vi (#PCDATA)>

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<!ELEMENT mau\_sac (#PCDATA)>

<!ELEMENT gia (#PCDATA)>

<!ELEMENT so\_luong\_ton (#PCDATA)>

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# 4. XSD

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targetNamespace="http://www.ctut.edu.vn/material"

xmlns:tns="http://www.ctut.edu.vn/material"

xmlns="http://www.ctut.edu.vn/material"

elementFormDefault="qualified">

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<!-- ===================== KEYS ===================== -->

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<xs:key name="PK\_SanPham">

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<xs:field xpath="tns:ma\_san\_pham"/>

</xs:keyref>

<xs:keyref name="FK\_SanPham\_DanhMuc" refer="tns:PK\_DanhMuc">

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<xs:field xpath="tns:ma\_danh\_muc"/>

</xs:keyref>

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<xs:field xpath="tns:ma\_san\_pham"/>

</xs:keyref>

<xs:keyref name="FK\_TonKho\_NhaCungCap" refer="tns:PK\_NhaCungCap">

<xs:selector xpath="tns:TonKhos/tns:TonKho"/>

<xs:field xpath="tns:ma\_nha\_cung\_cap"/>

</xs:keyref>

<xs:keyref name="FK\_ThanhToan\_DonHang" refer="tns:PK\_DonHang">

<xs:selector xpath="tns:ThanhToans/tns:ThanhToan"/>

<xs:field xpath="tns:ma\_don\_hang"/>

</xs:keyref>

<xs:keyref name="FK\_NguyenLieu\_NhaCungCap" refer="tns:PK\_NhaCungCap">

<xs:selector xpath="tns:NguyenLieus/tns:NguyenLieu"/>

<xs:field xpath="tns:ma\_nha\_cung\_cap"/>

</xs:keyref>

<xs:keyref name="FK\_SPNL\_SanPham" refer="tns:PK\_SanPham">

<xs:selector xpath="tns:SanPhamNguyenLieus/tns:SanPhamNguyenLieu"/>

<xs:field xpath="tns:ma\_san\_pham"/>

</xs:keyref>

<xs:keyref name="FK\_SPNL\_NguyenLieu" refer="tns:PK\_NguyenLieu">

<xs:selector xpath="tns:SanPhamNguyenLieus/tns:SanPhamNguyenLieu"/>

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</xs:keyref>

</xs:element>

</xs:schema>