create table nhanvien

(

manv nvarchar(10) primary key,

tennv nvarchar(30),

gioitinh bit,

ngaysinh date,

cmnd nvarchar(10),

sdt nvarchar(10),

email nvarchar(30),

diachi nvarchar(50),

ngaylam datetime,

ghichu nvarchar(20),

luong money,

chucvu int,

taikhoan int,

)

create table taikhoan

(

ma nvarchar (10)primary key,

tendangnhap nvarchar(20) ,

matkhau nvarchar(10),

loai int,

)

create table chucvu

(

manv

loai int primary key,

ten nvarchar(20),

)

create table khachhang

(

mankh nvarchar(10) primary key,

tenkh nvarchar(30),

gioitinh bit,

ngaysinh date,

sdt nvarchar(10),

email nvarchar(30),

diachi nvarchar(50),

)

create table DanhmucSP

(

madm nvarchar(10) primary key,

tendm nvarchar(30),

)

create table nhacc

(

mancc int primary key,

tenncc nvarchar(20),

email nvarchar(20),

sdt nvarchar(10),

diachi nvarchar(50),

)

create table sanpham

(

masp nvarchar(10) primary key,

tensp nvarchar(50),

giaban money,

madm nvarchar(10),

gianhap money,

slton int ,

mota nvarchar(50),

hinh nvarchar(50),

)

create table hoadon

(

mahd nvarchar(10) primary key,

ngaylaphd datetime,

manv nvarchar(10),

giam nvarchar(10),

tongtienhd money,

)

create table chitiethoadon

(

mahd nvarchar(10),

masp nvarchar(10),

gia money,

soluong int,

tongtien money,

)

create table kho

(

makho nvarchar(10) primary key,

tenkho nvarchar(30),

diachi nvarchar(30),

)

create table phieunx

(

maphieu nvarchar(10) primary key,

ngaylap datetime,

tongtien money,

chietkhau nvarchar(10),

thanhtoan money,

manv nvarchar(10),

makho nvarchar(10),

)

create table chitieuphieu

(

maphieu nvarchar(10),

masp nvarchar(10),

soluong int,

gia money,

)

-bang update

create table NhanVien

(

MaNV nvarchar(10) primary key,

TenNV nvarchar(30),

GioiTinh bit,

NgaySinh date,

CMND nvarchar(10),

SDT nvarchar(10),

Email nvarchar(30),

DiaChi nvarchar(50),

NgayVaoLam datetime,

ChucVu int,

GhiChu nvarchar(20),

TrangThai bit,

)

create table TaiKhoan

(

SDT nvarchar(10) primary key,

MatKhau nvarchar(10),

TrangThai bit,

)

create table ChucVu

(

ChucVu int primary key,

TenChucVu nvarchar(20),

TrangThai bit,

)

create table KhachHang(

MaKH nvarchar(10) primary key,

TenKH nvarchar(30),

GioiTinh bit,

NgaySinh date,

SDT nvarchar(10),

Email nvarchar(30),

DiaChi nvarchar(50),

TrangThai bit,

)

create table LoaiSanPham

(

Maloai nvarchar(10) primary key,

TenLoai nvarchar(30),

)

create table NhaCungCap

(

MaNhaCungCung int primary key,

MaSp nvarchar(10),

TenNhaCungCap nvarchar(20),

Email nvarchar(20),

SDT nvarchar(10),

DiaChi nvarchar(50),

TrangThai bit,

)

create table SanPham

(

MaSP nvarchar(10) primary key,

TenSP nvarchar(50),

DonGia money,

MaLoai nvarchar(10),

GiaNhap money,

SLTon int ,

MoTa nvarchar(50),

HinhAnh nvarchar(50),

TrangThai bit,

)

create table HoaDon

(

MaHD nvarchar(10) primary key,

NgayLapHD datetime,

MaNV nvarchar(10),

MaKH nvarchar(10),

TongTien money,

TrangThai bit,

)

create table CTHoaDon

(

MaHD nvarchar(10),

MaSP nvarchar(10),

GiaBan money,

SoLuong int,

TongTien money,

TrangThai bit,

)

create table Kho

(

MaKho nvarchar(10) primary key,

MaSP nvarchar(10),

TenKho nvarchar(30),

DiaChi nvarchar(30),

TrangThai bit,

)

create table PhieuNhap

(

MaPhieuNhap nvarchar(10) primary key,

NgayLap datetime,

TongTien money,

ChiecKhau nvarchar(10),

ThanhToan money,

MaNV nvarchar(10),

MaKho nvarchar(10),

TrangThai bit,

)

create table PhieuXuat

(

MaPhieuXuat nvarchar(10) primary key,

NgayLap datetime,

TongTien money,

ChiecKhau nvarchar(10),

ThanhToan money,

MaNV nvarchar(10),

MaKho nvarchar(10),

TrangThai bit,

)

create table CTPhieuNhap

(

MaPhieuNhap nvarchar(10),

MaSP nvarchar(10),

SoLuong int,

GiaNhap money,

TrangThai bit,

)

create table CTPhieuXuat

(

MaPhieuXuat nvarchar(10),

MaSP nvarchar(10),

SoLuong int,

GiaNhap money,

TrangThai bit,

)

ALTER TABLE NhanVien

ADD CONSTRAINT fk\_nhanvien\_taikhoan

FOREIGN KEY (SDT)

REFERENCES TaiKhoan (SDT);

ALTER TABLE NhanVien

ADD CONSTRAINT fk\_nhanvien\_chucvu

FOREIGN KEY (ChucVu)

REFERENCES ChucVu (ChucVu);

ALTER TABLE HoaDon

ADD CONSTRAINT fk\_nhanvien\_hoadon

FOREIGN KEY (MaNV)

REFERENCES NhanVien (MaNV);

ALTER TABLE KhachHang

ADD CONSTRAINT fk\_khachhang\_taikhoan

FOREIGN KEY (SDT)

REFERENCES TaiKhoan (SDT);

ALTER TABLE HoaDon

ADD CONSTRAINT fk\_khachhang\_hoadon

FOREIGN KEY (MaKH)

REFERENCES KhachHang (MaKH);

ALTER TABLE CTHoaDon

ADD CONSTRAINT fk\_hoadon\_cthoadon

FOREIGN KEY (MaHD)

REFERENCES HoaDon (MaHD);

ALTER TABLE NhaCungCap

ADD CONSTRAINT fk\_sanpham\_nhacungcap

FOREIGN KEY (MaSP)

REFERENCES SanPham (MaSP);

ALTER TABLE SanPham

ADD CONSTRAINT fk\_sanpham\_loaisanpham

FOREIGN KEY (MaLoai)

REFERENCES LoaiSanPham (MaLoai);

ALTER TABLE Kho

ADD CONSTRAINT fk\_kho\_sanpham

FOREIGN KEY (MaSP)

REFERENCES SanPham (MaSP);

ALTER TABLE PhieuNhap

ADD CONSTRAINT fk\_kho\_phieunhap

FOREIGN KEY (MaKho)

REFERENCES Kho (MaKho);

ALTER TABLE PhieuXuat

ADD CONSTRAINT fk\_kho\_phieuxuat

FOREIGN KEY (MaKho)

REFERENCES Kho (MaKho);

ALTER TABLE CTPhieuNhap

ADD CONSTRAINT fk\_phieunhap\_ctphieunhap

FOREIGN KEY (MaPhieuNhap)

REFERENCES PhieuNhap (MaPhieuNhap);

ALTER TABLE CTPhieuXuat

ADD CONSTRAINT fk\_phieunhap\_ctphieuxuat

FOREIGN KEY (MaPhieuXuat)

REFERENCES PhieuXuat(MaPhieuXuat);