Phân mảnh dữ liệu :

Sản phẩm :

Sanpham1 = σ giaban < 100000SANPHAM

Sanpham2 = σ giaban >= 100000SANPHAM

Khách hàng:

Khachhang1 = σ loaikhachhang = ‘Vàng’KHACHHANG

DELETE FROM HOADON

WHERE MAKHACHHANG NOT IN (SELECT MAKHACHHANG FROM KHACHHANG WHERE LOAIKHACHHANG like 'Vàng')

DELETE FROM KHACHHANG

WHERE LOAIKHACHHANG not like 'Vàng'

Khachhang2 = σ loaikhachhang < > ‘Vàng’KHACHHANG

DELETE FROM HOADON

WHERE MAKHACHHANG IN (SELECT MAKHACHHANG FROM KHACHHANG WHERE LOAIKHACHHANG like 'Vàng')

DELETE FROM KHACHHANG

WHERE LOAIKHACHHANG like 'Vàng'

Kho hàng:

Khohang1 = σ(tenkhohang = 'Bình Thạnh' OR tenkhohang = 'Thủ Đức')KHOHANG

DELETE FROM KHOHANG WHERE TENKHOHANG NOT IN (SELECT TENKHOHANG FROM KHOHANG WHERE TENKHOHANG LIKE '%Bình Thạnh%' AND TENKHOHANG like '%Thủ Đức%') Khohang2 = σ(tenkhohang <> 'Bình Thạnh' AND tenkhohang <> 'Thủ Đức')KHOHANG

DELETE FROM KHOHANG WHERE TENKHOHANG LIKE '%Bình Thạnh%' OR TENKHOHANG like '%Thủ Đức%'

Hóa đơn:

Hoadon1 = σmahoadon <= 2HOADON

DELETE FROM HOADON WHERE MAHOADON > 2

Hoadon2 = σmahoadon > 2HOADON

DELETE FROM HOADON WHERE MAHOADON <= 2

Chi tiết hóa đơn:

Chitiethoadon1 = σmahoadon <= 5CHITIETHOADON

DELETE FROM CHITIETHOADON WHERE MAHOADON > 5

Chitiethoadon2 = σmahoadon > 5CHITIETHOADON

DELETE FROM CHITIETHOADON WHERE MAHOADON <= 5