Phần 2: Query (truy vấn)

use QLDDH\_LeQuocTrungNghia

go

--caua

select TenHH,SLGiao,DonGiaGiao

from HangHoa hh,ChiTietGiaoHang ctgh,PhieuGiaoHang pgh

where MaDat='DH01' and hh.MaHH=ctgh.MaHH and pgh.MaGiao=ctgh.MaGiao

--caub

select MaDat,NgayDat,TenKH

from DonDatHang ddh,KhachHang kh

where ddh.TinhTrang=0 and ddh.MaKH=kh.MaKH

--cauc

select TenHH,DonGiaHH

from HangHoa hh

where hh.DonGiaHH=(select MAX(DonGiaHH)

from HangHoa h)

--caud

(select KhachHang.MaKH,KhachHang.TenKH,count(DonDatHang.MaKH) as N'Số lần đặt'

from KhachHang,DonDatHang

where DonDatHang.MaKH=KhachHang.MaKH

group by KhachHang.MaKH,KhachHang.TenKH ) UNION

(select KhachHang.MaKH,KhachHang.TenKH,SoLanDat =0 from KhachHang where

KhachHang.MaKH not in (select KhachHang.MaKH from KhachHang,DonDatHang where

DonDatHang.MaKH=KhachHang.MaKH))

--caue

select ctgh.MaGiao,NgayGiao,Sum(ctgh.SLGiao\*ctgh.DonGiaGiao) as N'Tổng tiền'

from ChiTietGiaoHang ctgh,PhieuGiaoHang pgh

where ctgh.MaGiao=pgh.MaGiao and YEAR(pgh.NgayGiao)=2012

group by ctgh.MaGiao,NgayGiao

--cauf

select kh.MaKH,TenKH,COUNT(ddh.MaKH) as N'Số lần đặt'

from KhachHang kh,DonDatHang ddh

where kh.MaKH=ddh.MaKH

Group by kh.MaKH,TenKH

having COUNT(ddh.MaKH)>2

--caug

SELECT HangHoa.MaHH,HangHoa.TenHH, SUM(ChitietGiaoHang.SLGiao) as TongSl

FROM HangHoa,ChiTietGiaoHang

WHERE HangHoa.MaHH=ChiTietGiaoHang.MaHH

group by HangHoa.MaHH,HangHoa.TenHH

having SUM(ChitietGiaoHang.SLGiao)>= ALL (

SELECT

SUM(ChitietGiaoHang.SLGiao)

FROM

ChitietGiaoHang

GROUP BY

ChitietGiaoHang.MaHH)

--cauh

update HangHoa set Hanghoa.SLCon=HangHoa.SLCon+10 where HangHoa.MaHH like 'M%'

--caui

select \* Into HangHoa\_cp from HangHoa;

delete from HangHoa where

HangHoa.MaHH not in (select ChiTietDatHang.MaHH from ChiTietDatHang);

INSERT INTO HangHoa

(MaHH, TenHH, DVT,SLCon,DonGiaHH)

SELECT \*

FROM HangHoa\_cp

WHERE HangHoa\_cp.MaHH not in (select HangHoa.MaHH from HangHoa);

--cauj

update KhachHang set DienThoai='0123' where MaKH='KH006';

--cauk

update DonDatHang set TinhTrang=NULL;

--caul

alter table ChiTietGiaoHang

add ThanhTien Float

update ChiTietGiaoHang set ThanhTien=SLGiao\*DonGiaGiao