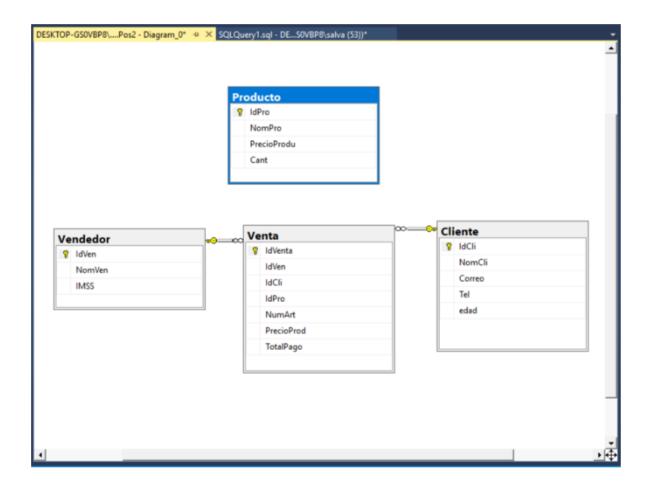
Proyecto Extraordinario



```
create database Pos2
use Pos2
create table Vendedor
                IdVen int not null identity primary key1
                NomVen varchar (50) not null<sub>1</sub>
                IMSS int not null  )
go
drop table Vendedor
create table Cliente
(
                IdCli int not null identity primary key 1
                NomCli varchar (50) not null<sub>1</sub>
                Correo varchar (50) not null<sub>1</sub>
                Tel int not null 1
                edad int not null)
go
drop table Cliente
create table Venta
                IdVenta int not null identity primary key 1
                IdVen int not null foreign key references Vendedor
(IdVen)<sub>1</sub>
                IdCli int not null foreign key references Cliente
(IdCli)<sub>1</sub>
                IdPro int not null 1
                NumArt int not null 1
                PrecioProd int not null<sub>1</sub>
                TotalPago AS NumArt * PrecioProd<sub>1</sub>
)
go
```

```
create table Producto
               IdPro int not null identity primary key1
               --IdEst int not null foreign key references Estante
(IdEst)<sub>1</sub>
               NomPro varchar (50) null<sub>1</sub>
               PrecioProdu int not null<sub>1</sub>
               Cant int not null 1
)
go
drop table Producto
--create table Estante
               IdEst int not null identity primary key1
--)
--go
insert into Vendedor values
( 'Salvador Ledezma', 1 )
insert into Vendedor values
( 'Jaime Rodriguez'₁ 2 )
select * from Vendedor
insert into Cliente values
( 'bruno Ledezma', 'Bruno@gmail.com', 12345, 19 )
insert into Cliente values
( 'Enrique Peña', 'peña@gmail.com', 23456, 30 )
```

drop table Venta

```
insert into Venta (IdVen, IdCli, IdPro, NumArt, PrecioProd)
 ( select 2, 2, 1, 3, PrecioProdu from Producto where IdPro = 1)
 insert into Venta (IdVen, IdCli, IdPro, NumArt, PrecioProd)
 ( select 2, 2, 3, 4, PrecioProdu from Producto where IdPro =3)
 insert into Venta (IdVen, IdCli, IdPro, NumArt, PrecioProd)
 ( select 1, 2, 2, PrecioProdu from Producto where IdPro =2)
  insert into Venta (IdVen, IdCli, IdPro, NumArt, PrecioProd)
 ( select 1, 1, 4, 2, PrecioProdu from Producto where IdPro =4)
select * from Venta
--INSERT INTO tablaDestino( nom_empleados )
--SELECT nom_empleados FROM tablaOrigen
insert into Producto values
( 'galletas', 15, 10 )
insert into Producto values
( 'Soda', 10, 10)
insert into Producto values
( 'Papas' 11 10 )
insert into Producto values
( 'pilas' 1 30 1 10 )
insert into Producto values
```

select * from Cliente

select * from Vendedor

select * from Cliente

select * from Venta

select * from Producto

CREATE PROCEDURE GetReporteSalvador

as

SELECT* FROM Venta as V

WHERE IdVen = 1

CREATE PROCEDURE GetReporteJaime

as

SELECT* FROM Venta as V

WHERE IdVen = 2

exec GetReporteJaime

exec GetReporteSalvador

update Producto

set PrecioProdu = 7

where IdPro=3

update Producto

set Cant = 3

where IdPro=4

create trigger quePaso

```
on venta
for insert
as
begin
print 'Venta Exitosa'
select * from inserted
end
dROP trigger quePaso
}
drop trigger ventainventario
create trigger ventainventario
on venta
for insert
as
declare @IdPro as int ;
declare @Cantvendida as int ;
declare @oldCant as int ;
declare @Canttotal as int ;
select @Cantvendida = i.NumArt from inserted i
select @IdPro = i.IdPro from inserted i;
select @oldCant = Producto.Cant from Producto where IdPro =
@IdPro:
select @Canttotal = @oldCant- @Cantvendida
begin
update Producto set Cant = @Canttotal where IdPro = @IdPro;
end
```

delete from Producto where IdPro=5

Create view VistaInventario as
select pro.NomPro.pro.Cant
from Producto Pro

select *from VistaInventario