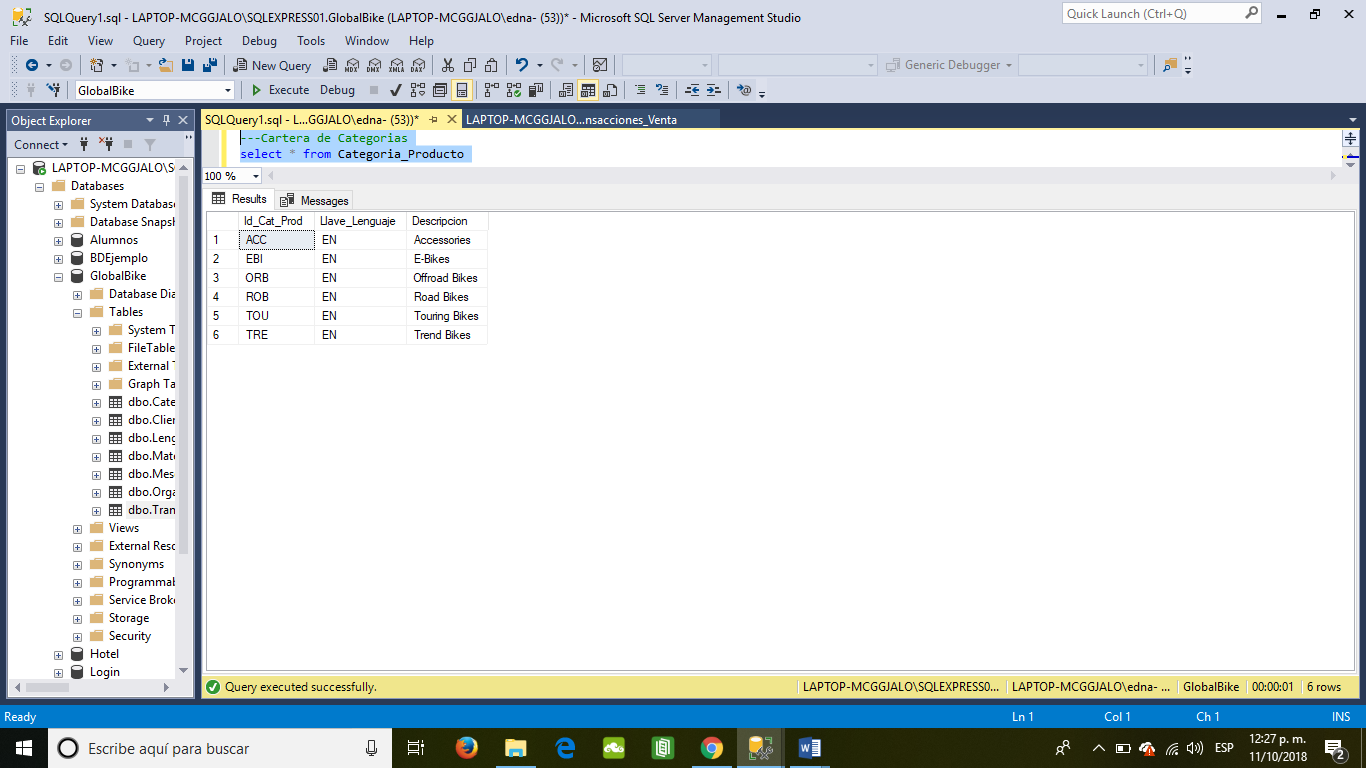
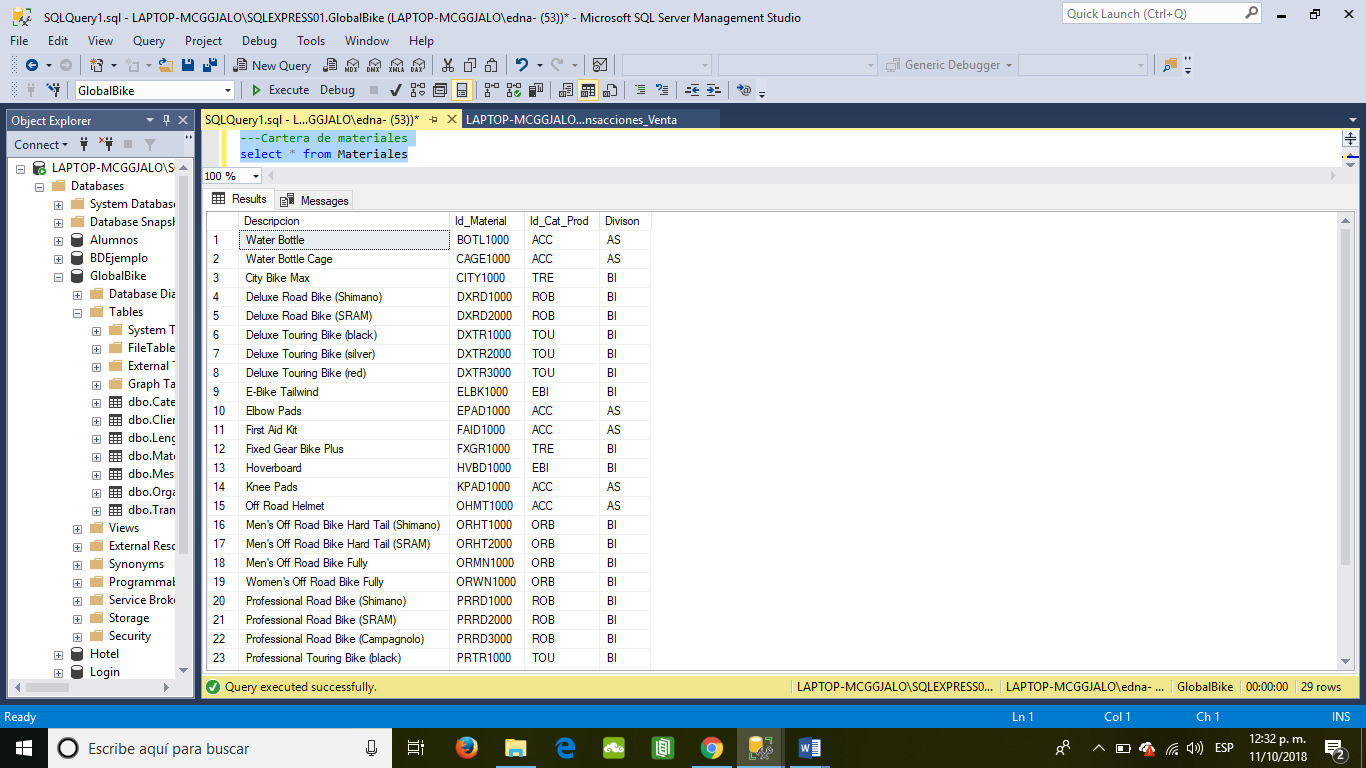
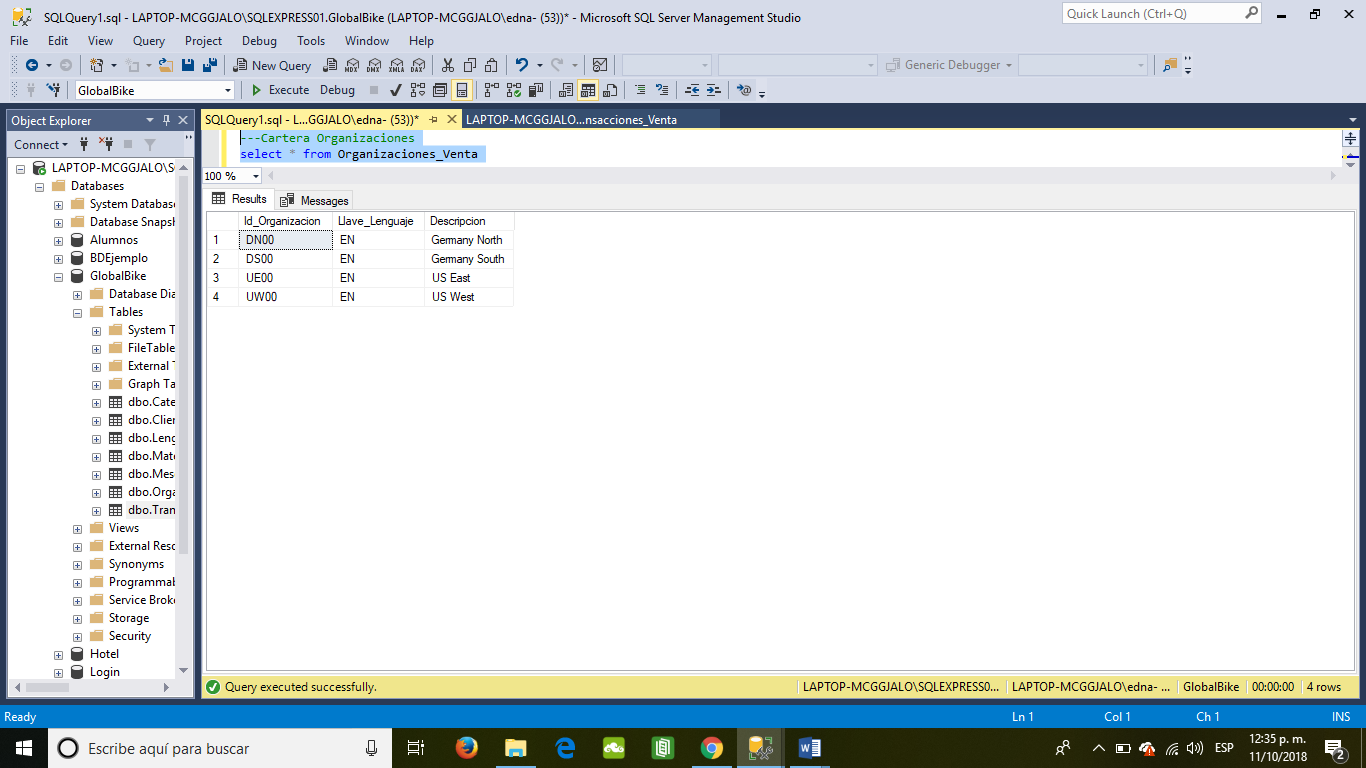
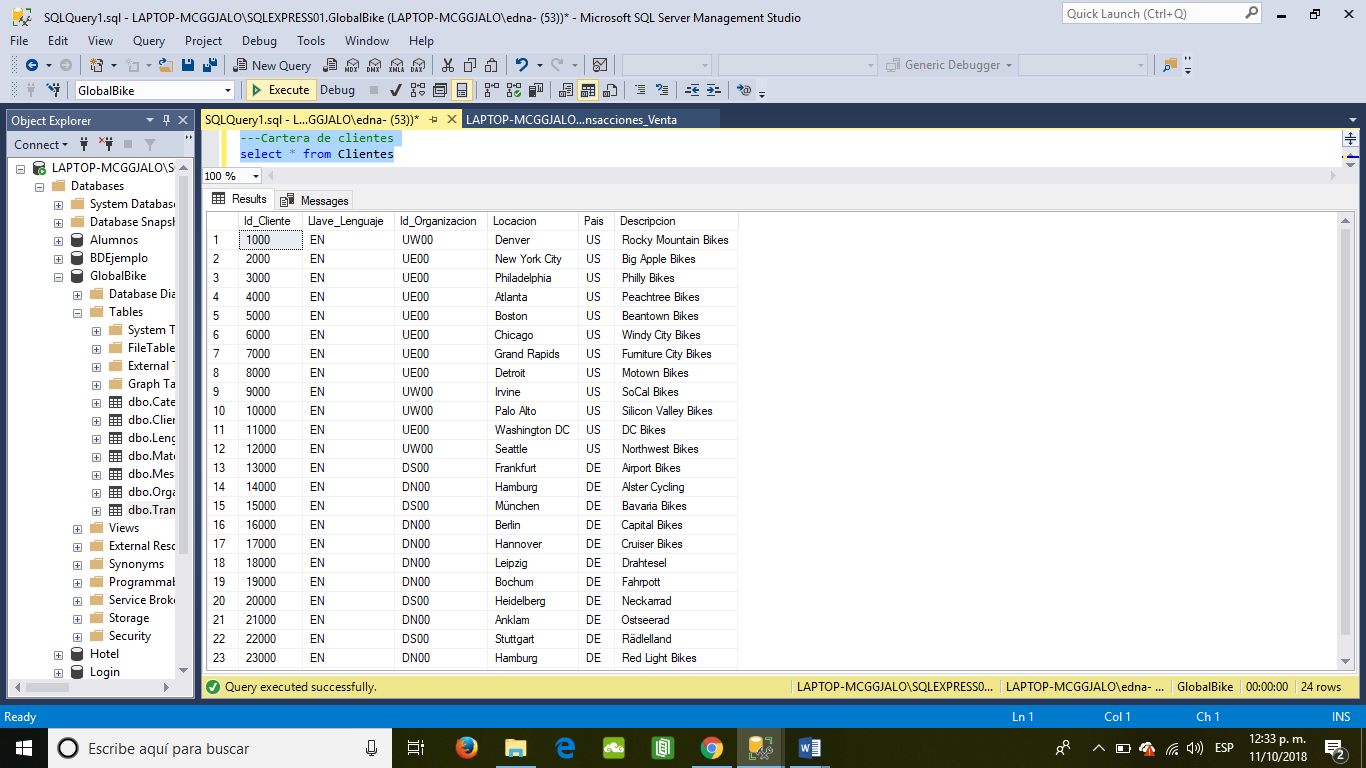
**Querys**

---Cartera de Categorias ---Cartera de materiales

select \* from Categoria\_Product select \* from Materiales

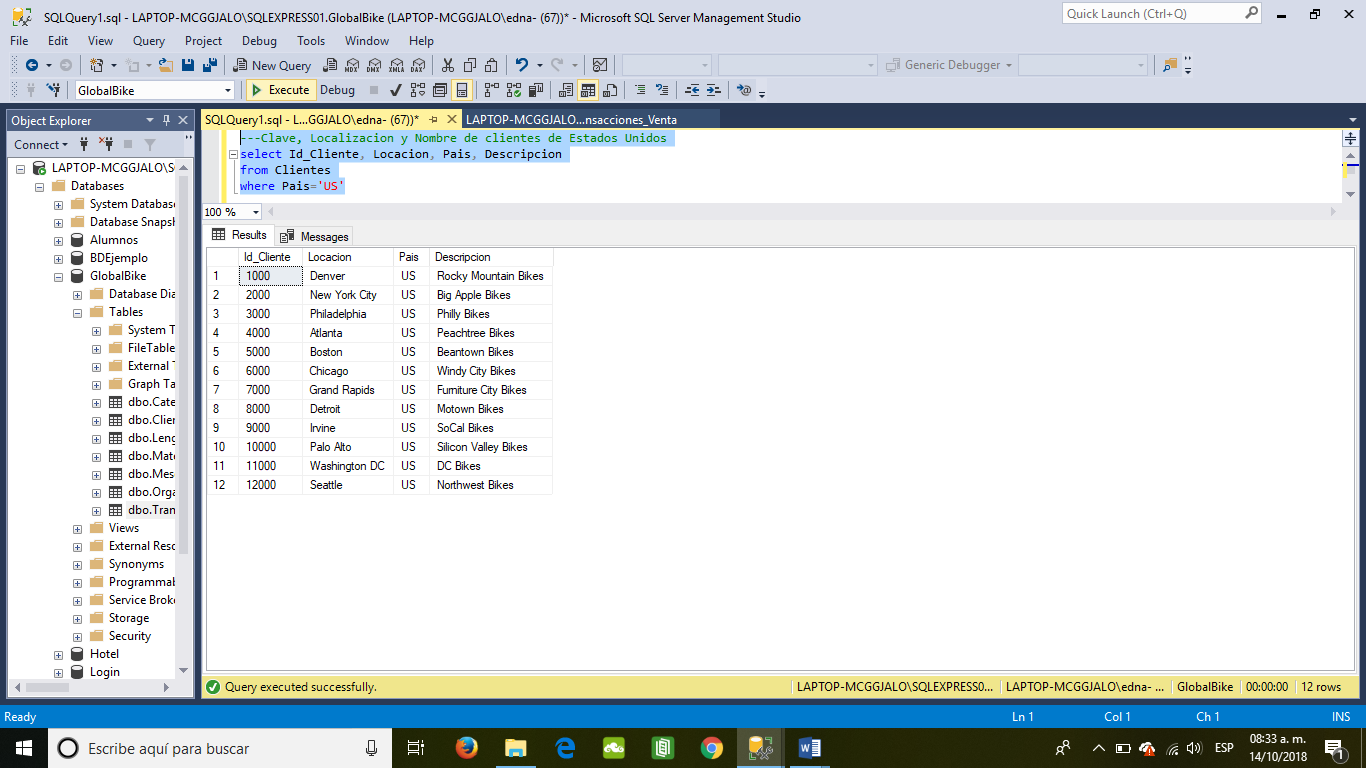
---Cartera Organizaciones ---Cartera de cliente select \* from Organizaciones\_Ventas select \* from Clientes  

---Clave, Localizacion y Nombre de clientes de Estados Unidos

select Id\_Cliente, Locacion, Pais, Descripcion

from Clientes

where Pais='US'

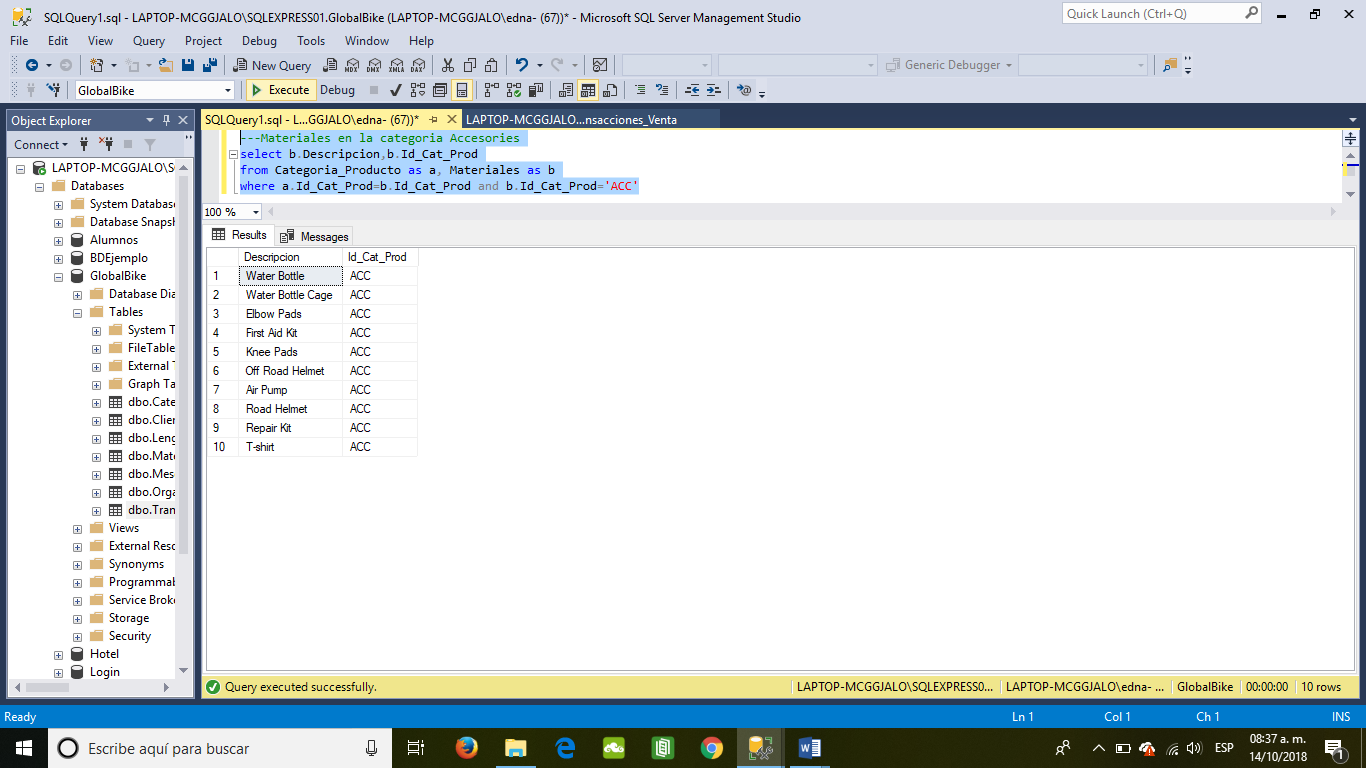


---Materiales en la categoria Accesories

select b.Descripcion,b.Id\_Cat\_Prod

from Categoria\_Producto as a, Materiales as b

where a.Id\_Cat\_Prod=b.Id\_Cat\_Prod and b.Id\_Cat\_Prod='ACC'



---Productos mas Vendidos en Marzo

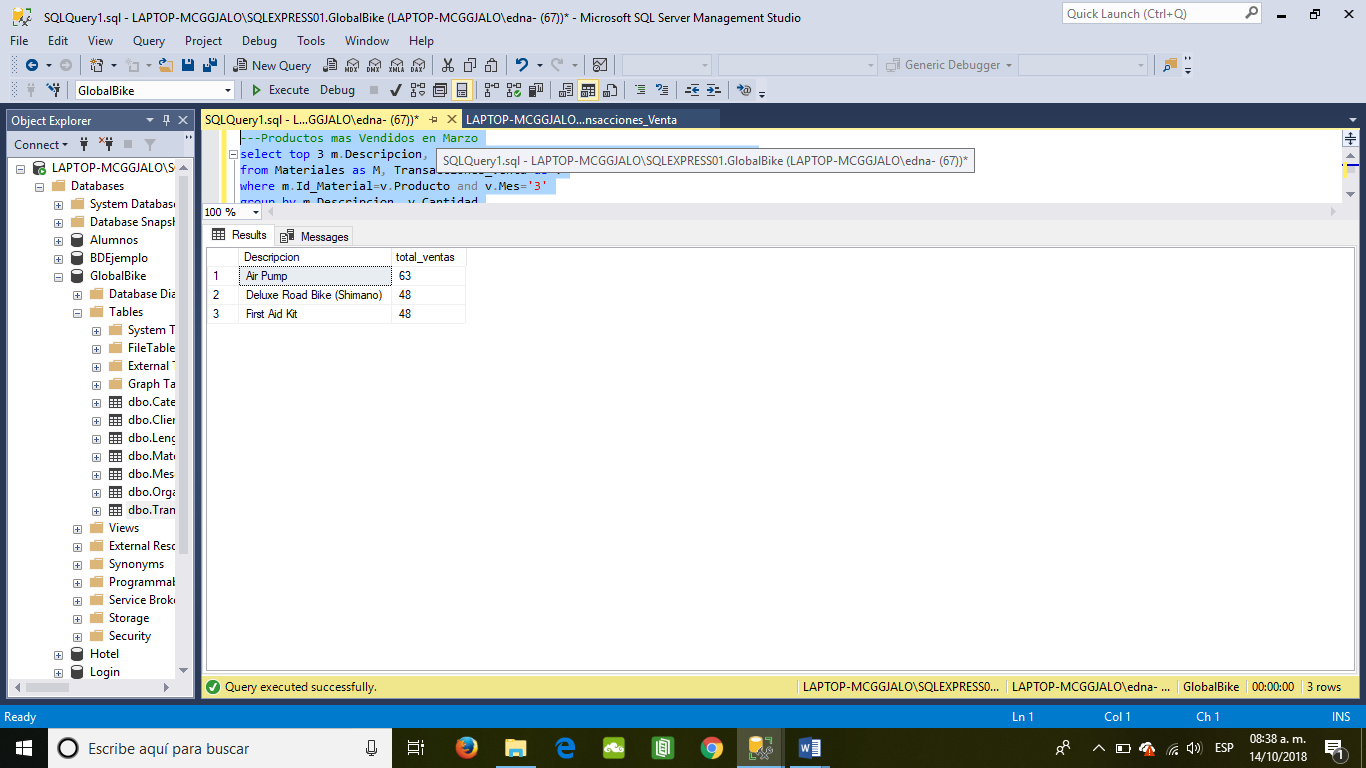
select top 3 m.Descripcion, count (v.Producto)\*v.Cantidad as total\_ventas

from Materiales as M, Transacciones\_Venta as v

where m.Id\_Material=v.Producto and v.Mes='3'

group by m.Descripcion, v.Cantidad

order by total\_ventas desc



---Cliente que nos a dejado mas ganancia

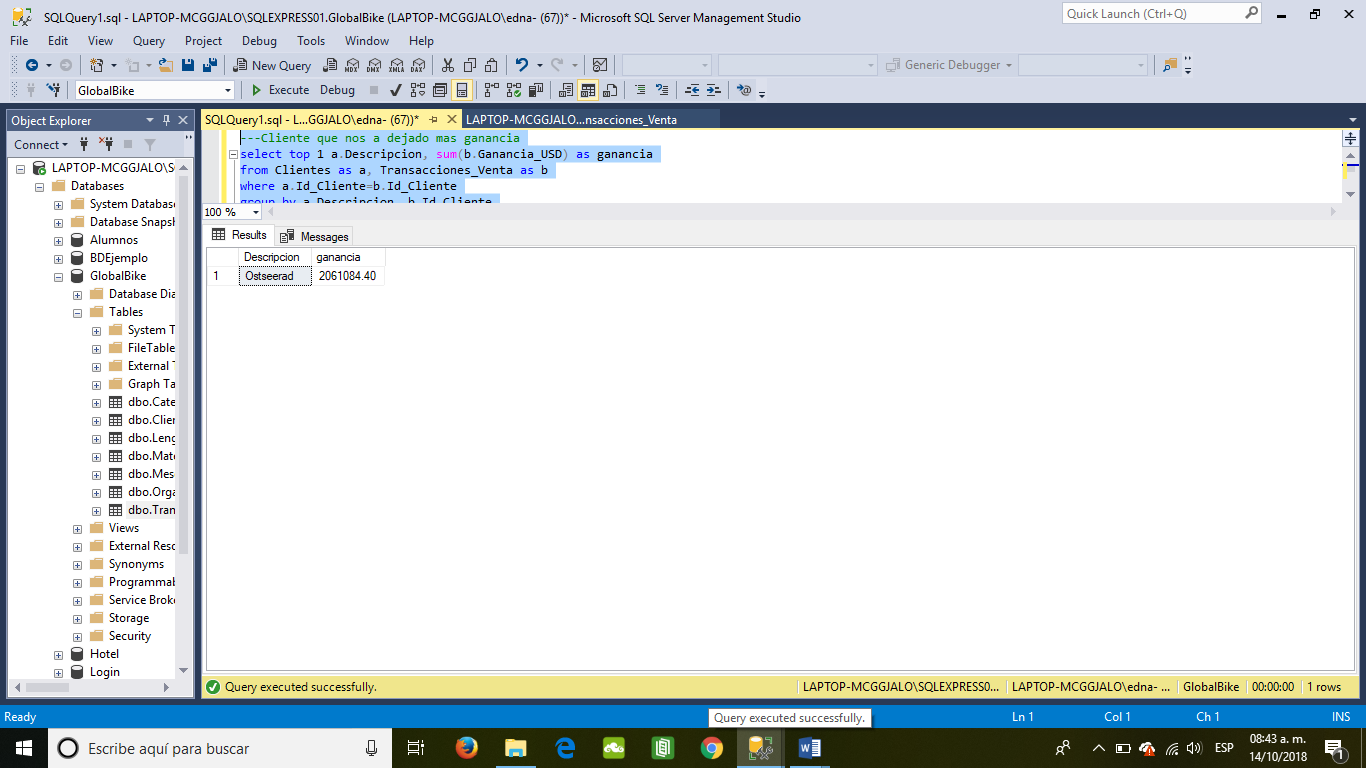
select top 1 a.Descripcion, sum(b.Ganancia\_USD) as ganancia

from Clientes as a, Transacciones\_Venta as b

where a.Id\_Cliente=b.Id\_Cliente

group by a.Descripcion, b.Id\_Cliente

order by Ganancia

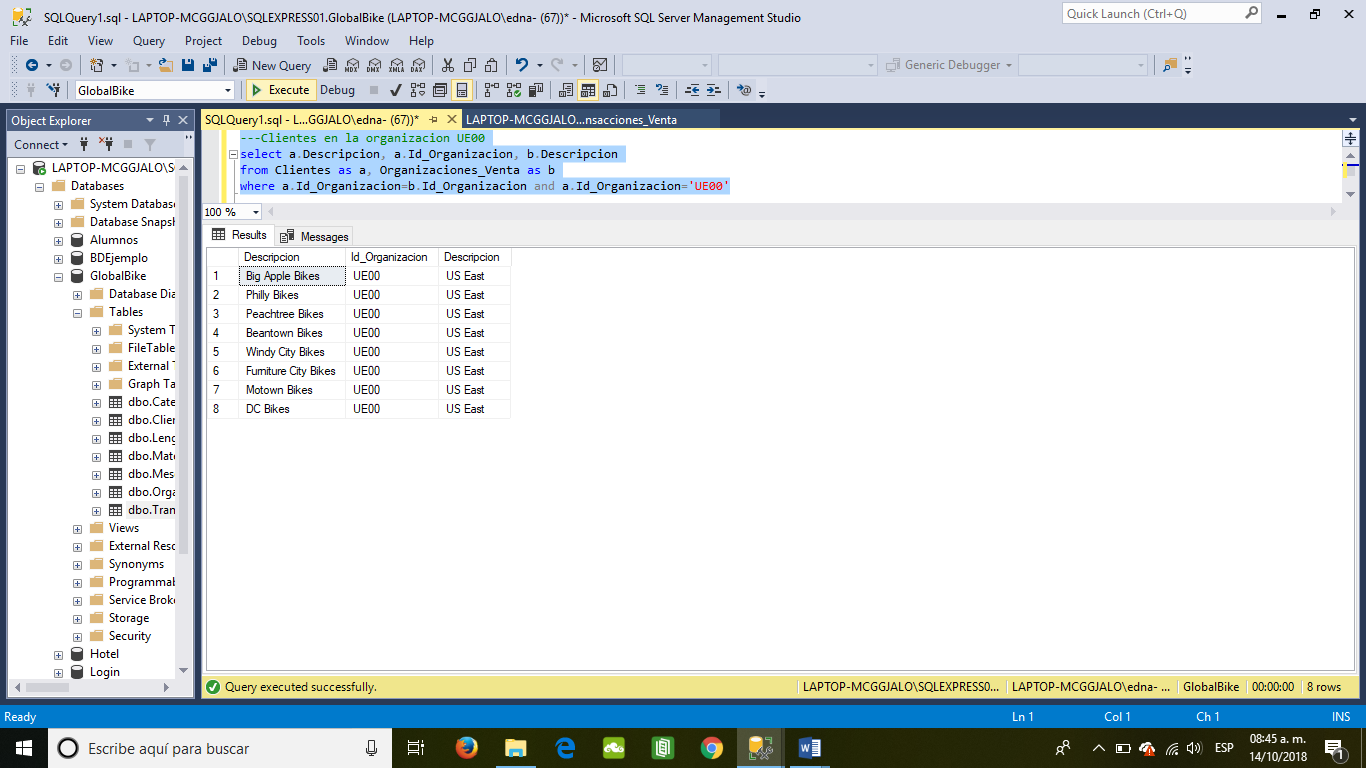


---Clientes en la organizacion UE00

select a.Descripcion, a.Id\_Organizacion, b.Descripcion

from Clientes as a, Organizaciones\_Venta as b

where a.Id\_Organizacion=b.Id\_Organizacion and a.Id\_Organizacion='UE00'



---Los 6 meses con menos ventas

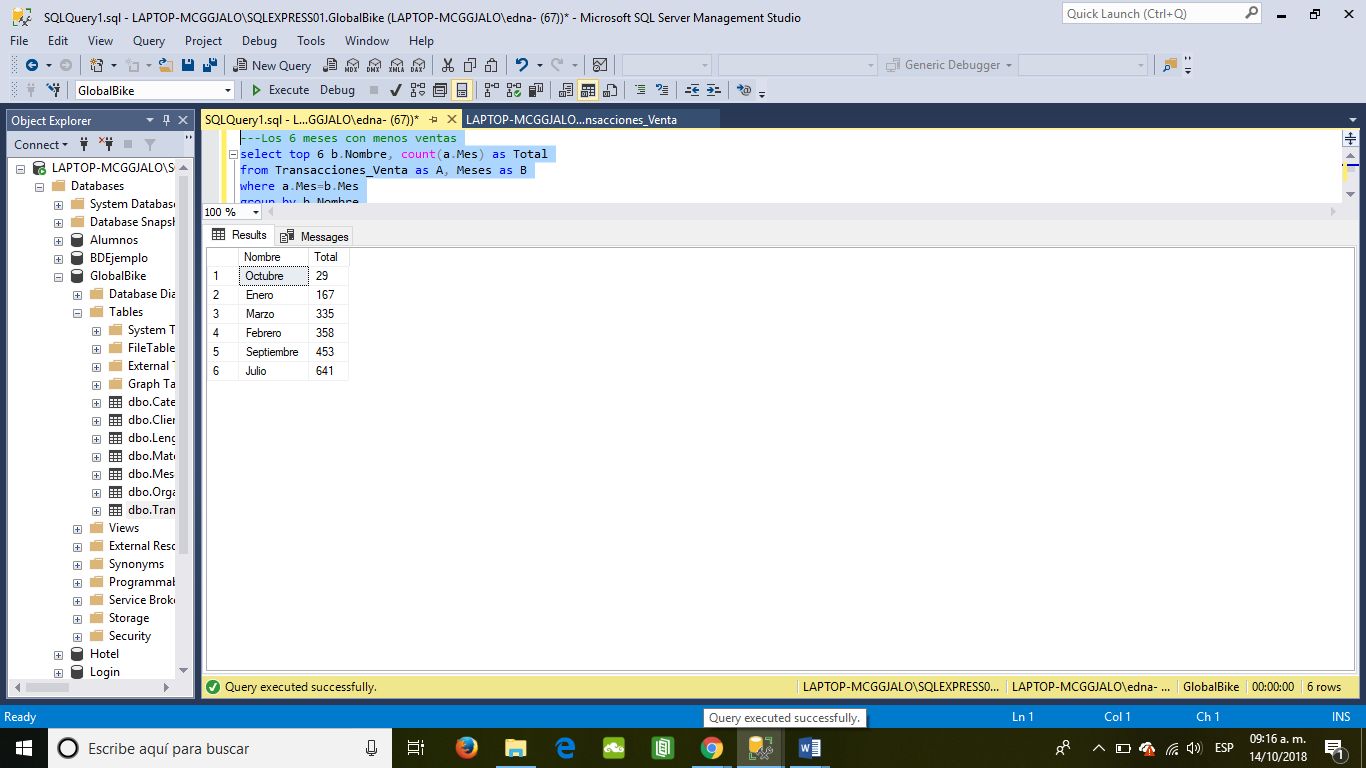
select top 6 b.Nombre, count(a.Mes) as Total

from Transacciones\_Venta as A, Meses as B

where a.Mes=b.Mes

group by b.Nombre

order by Total asc



---Cantidad de productos por categoria ordenados de menor a mayor

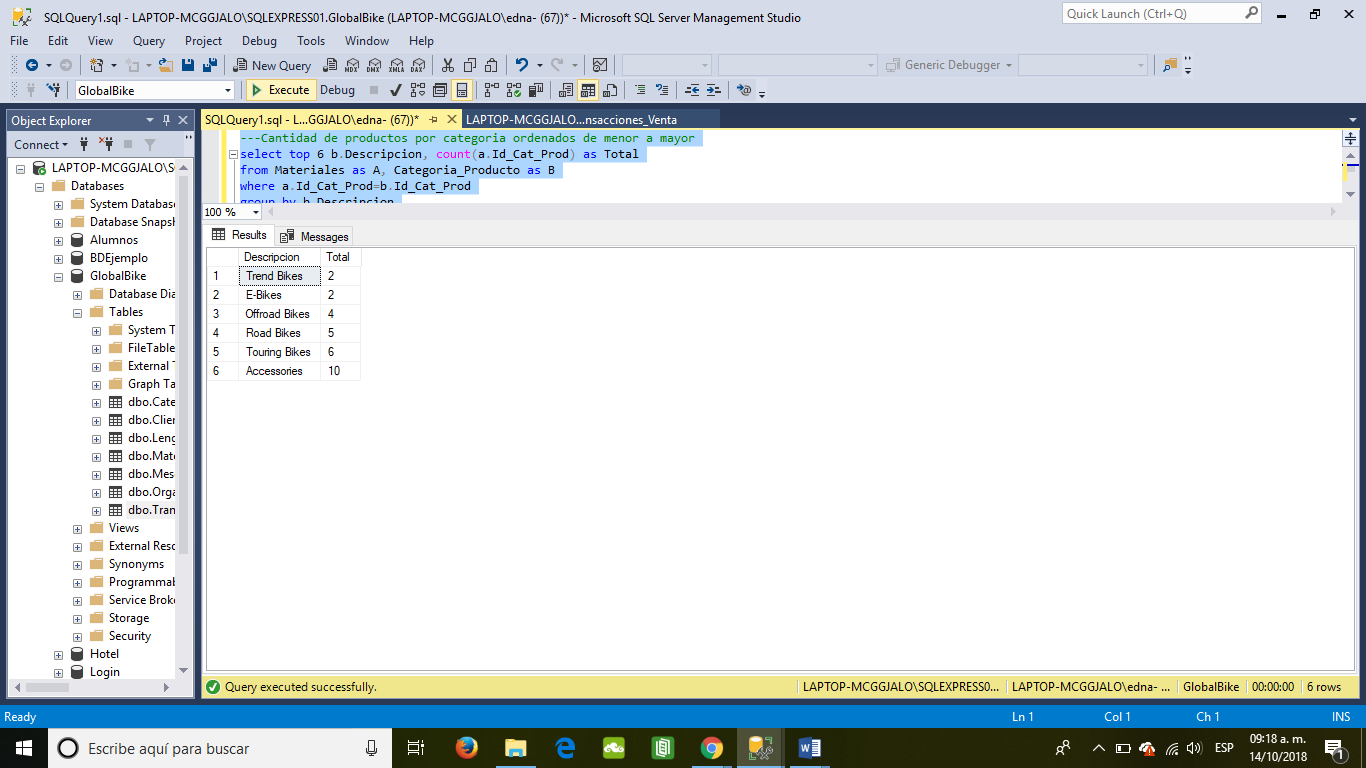
select top 6 b.Descripcion, count(a.Id\_Cat\_Prod) as Total

from Materiales as A, Categoria\_Producto as B

where a.Id\_Cat\_Prod=b.Id\_Cat\_Prod

group by b.Descripcion

order by Total asc

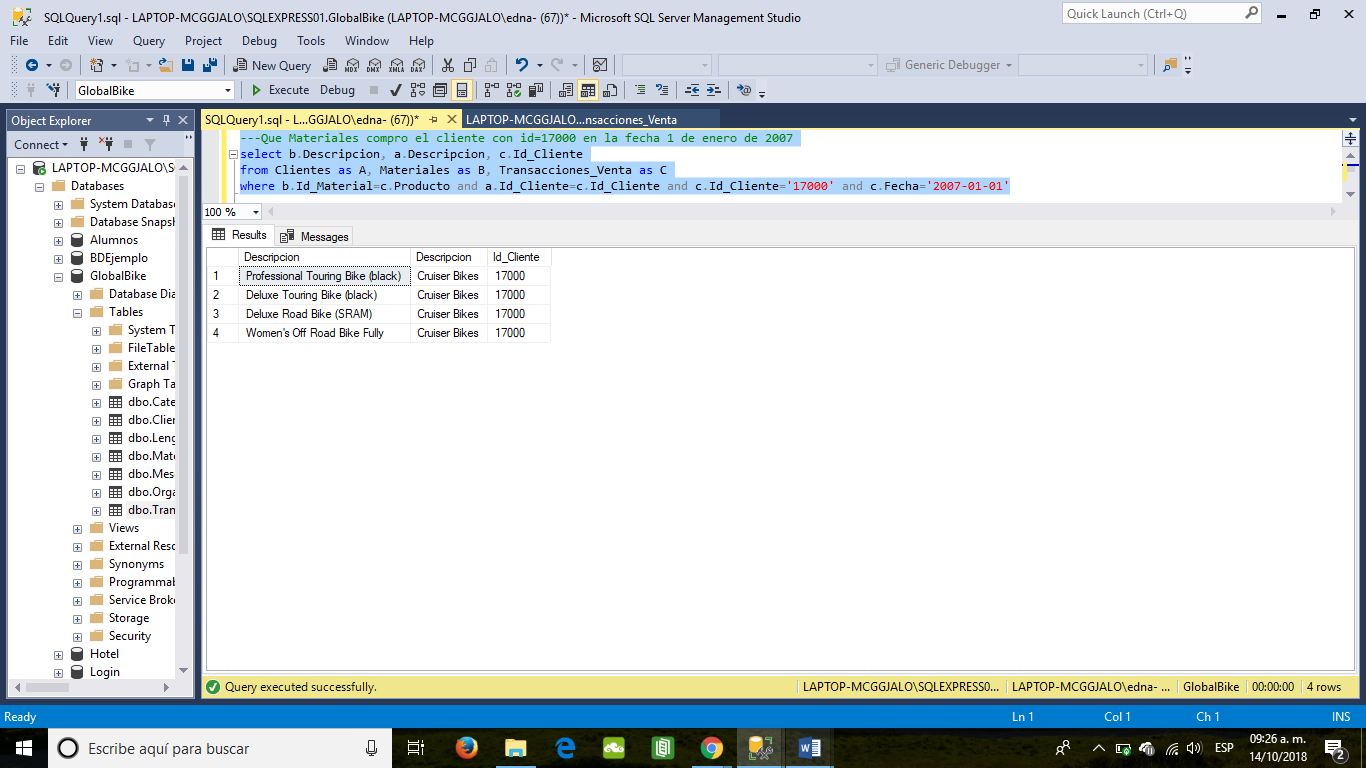


---Que Materiales compro el cliente con id=17000 en la fecha 1 de enero de 2007

select b.Descripcion, a.Descripcion, c.Id\_Cliente

from Clientes as A, Materiales as B, Transacciones\_Venta as C

where b.Id\_Material=c.Producto and a.Id\_Cliente=c.Id\_Cliente and c.Id\_Cliente='17000' and c.Fecha='2007-01-01'



---Productos mas Vendidos en Junio

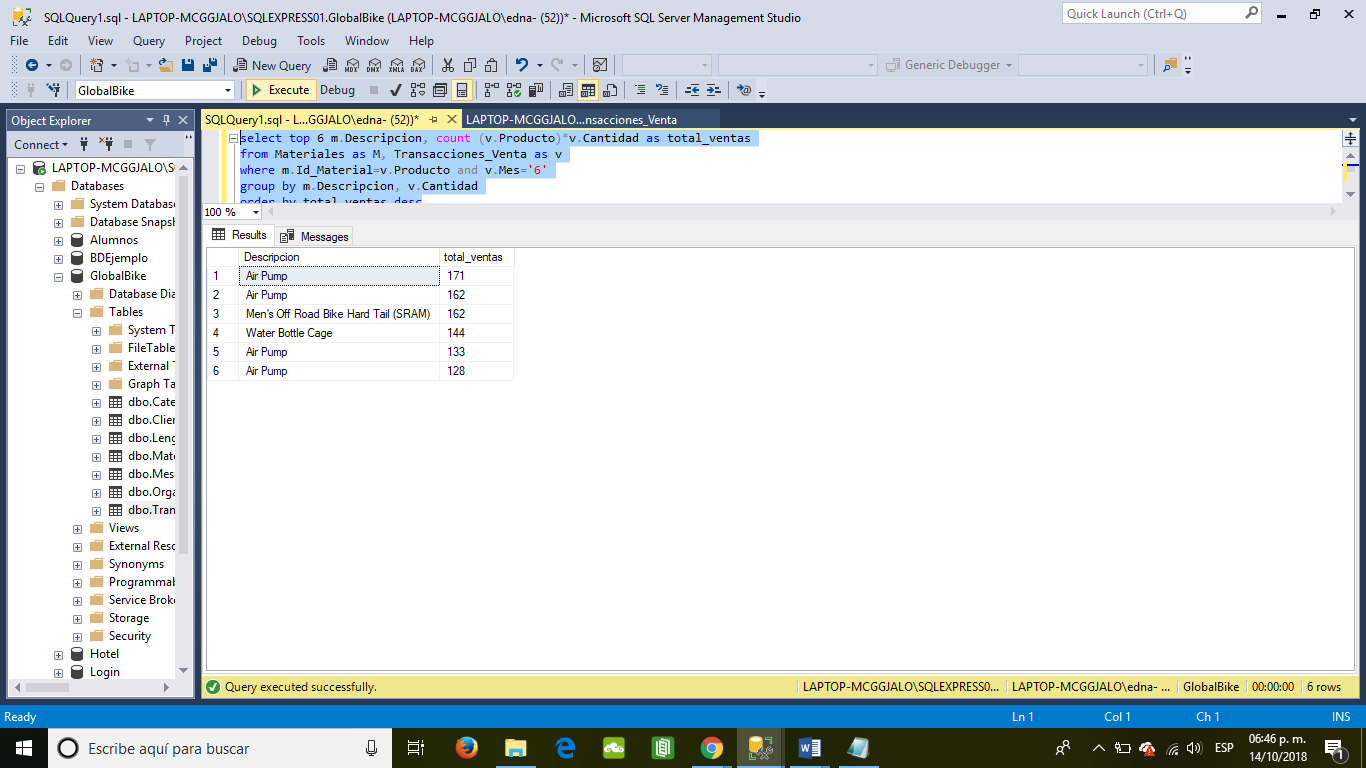
select top 6 m.Descripcion, count (v.Producto)\*v.Cantidad as total\_ventas

from Materiales as M, Transacciones\_Venta as v

where m.Id\_Material=v.Producto and v.Mes='6'

group by m.Descripcion, v.Cantidad

order by total\_ventas desc



---Los 3 meses con menor ventas

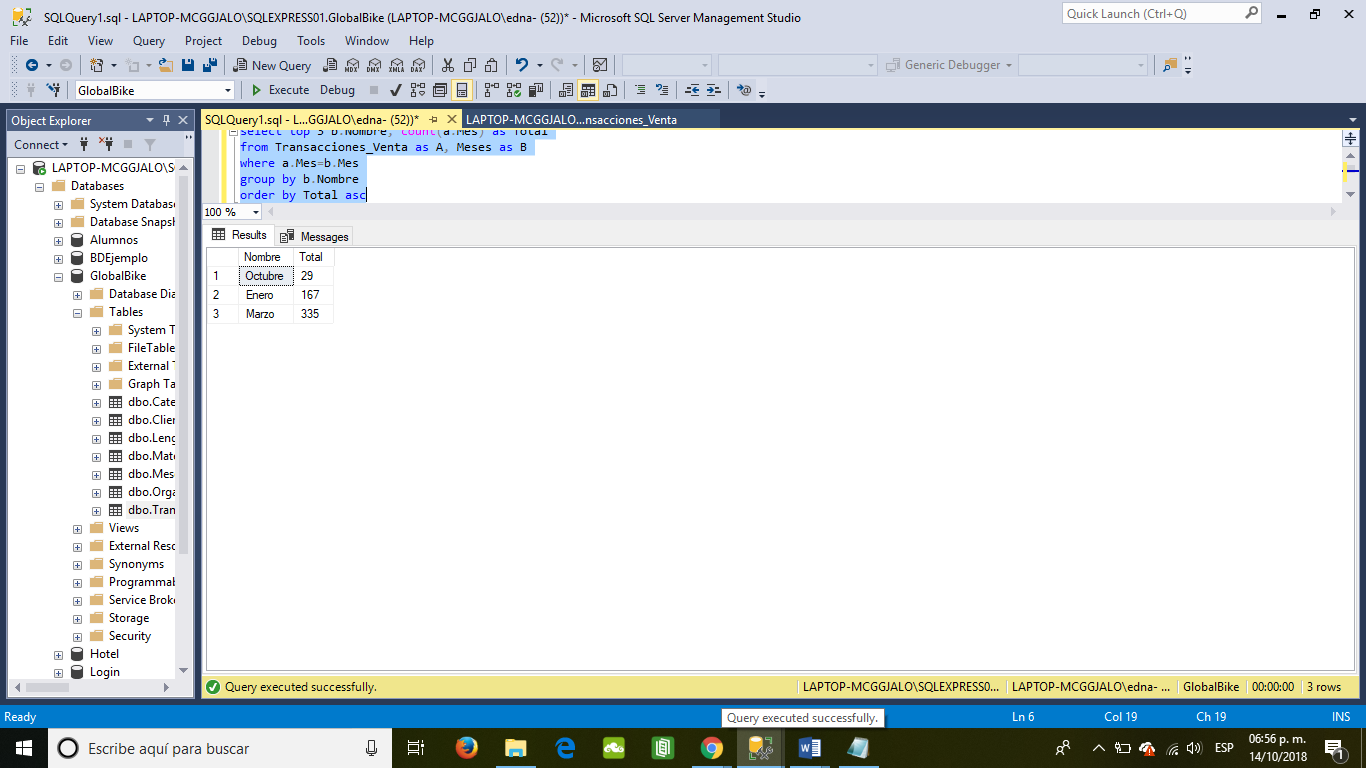
select top 3 b.Nombre, count(a.Mes) as Total

from Transacciones\_Venta as A, Meses as B

where a.Mes=b.Mes

group by b.Nombre

order by Total asc



---"2 Clientes que nos han dejado mas ganancia

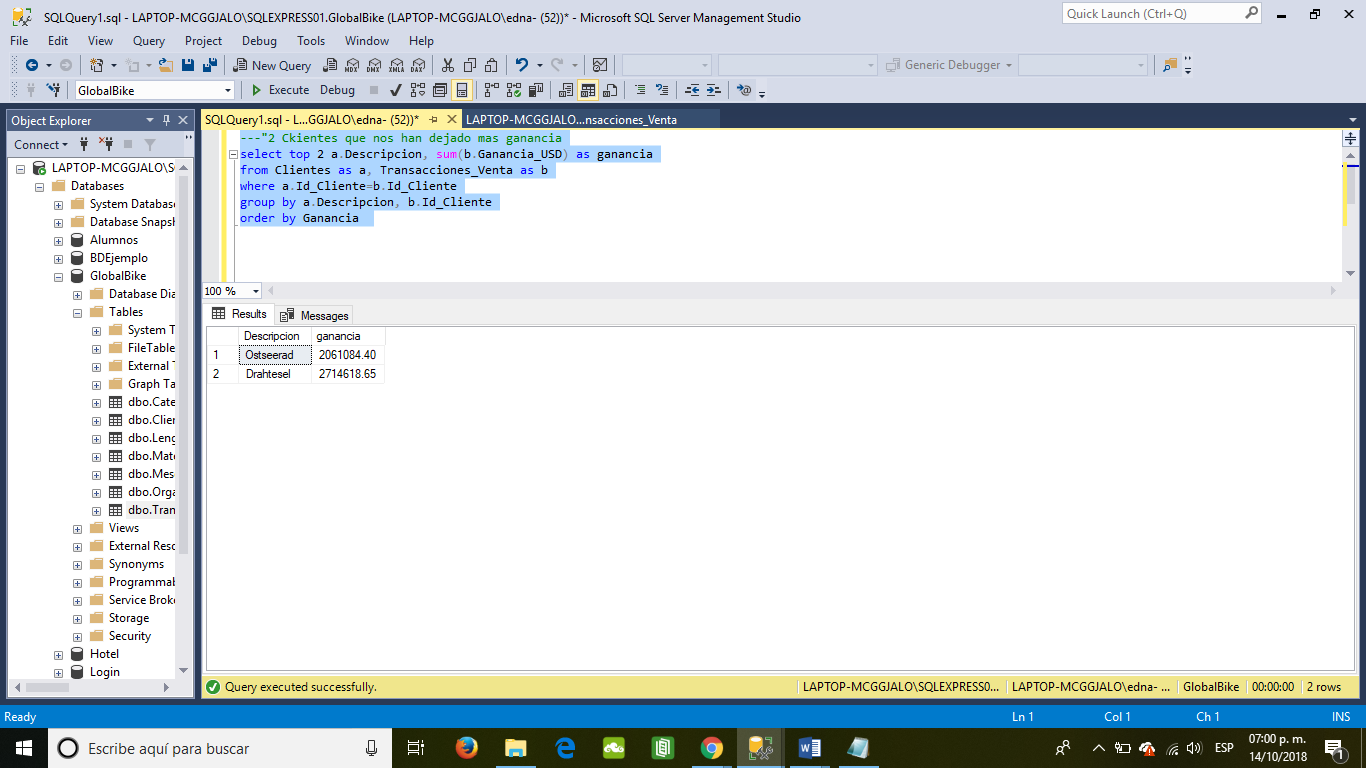
select top 2 a.Descripcion, sum(b.Ganancia\_USD) as ganancia

from Clientes as a, Transacciones\_Venta as b

where a.Id\_Cliente=b.Id\_Cliente

group by a.Descripcion, b.Id\_Cliente

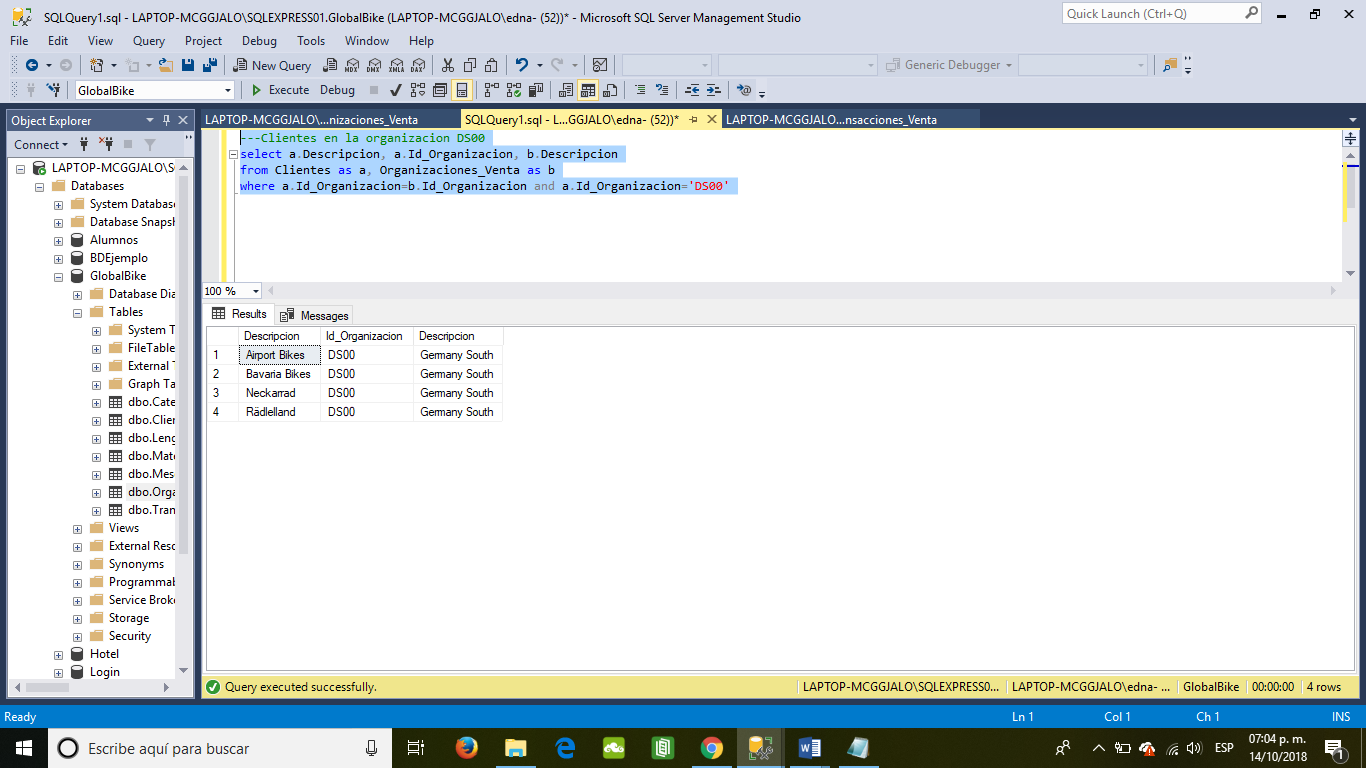
order by Ganancia

  
---Clientes en la organizacion DS00

select a.Descripcion, a.Id\_Organizacion, b.Descripcion

from Clientes as a, Organizaciones\_Venta as b

where a.Id\_Organizacion=b.Id\_Organizacion and a.Id\_Organizacion='DS00'



**PROCEDIMIENTOS**

create procedure Clientes\_pais

@Pais varchar(2)

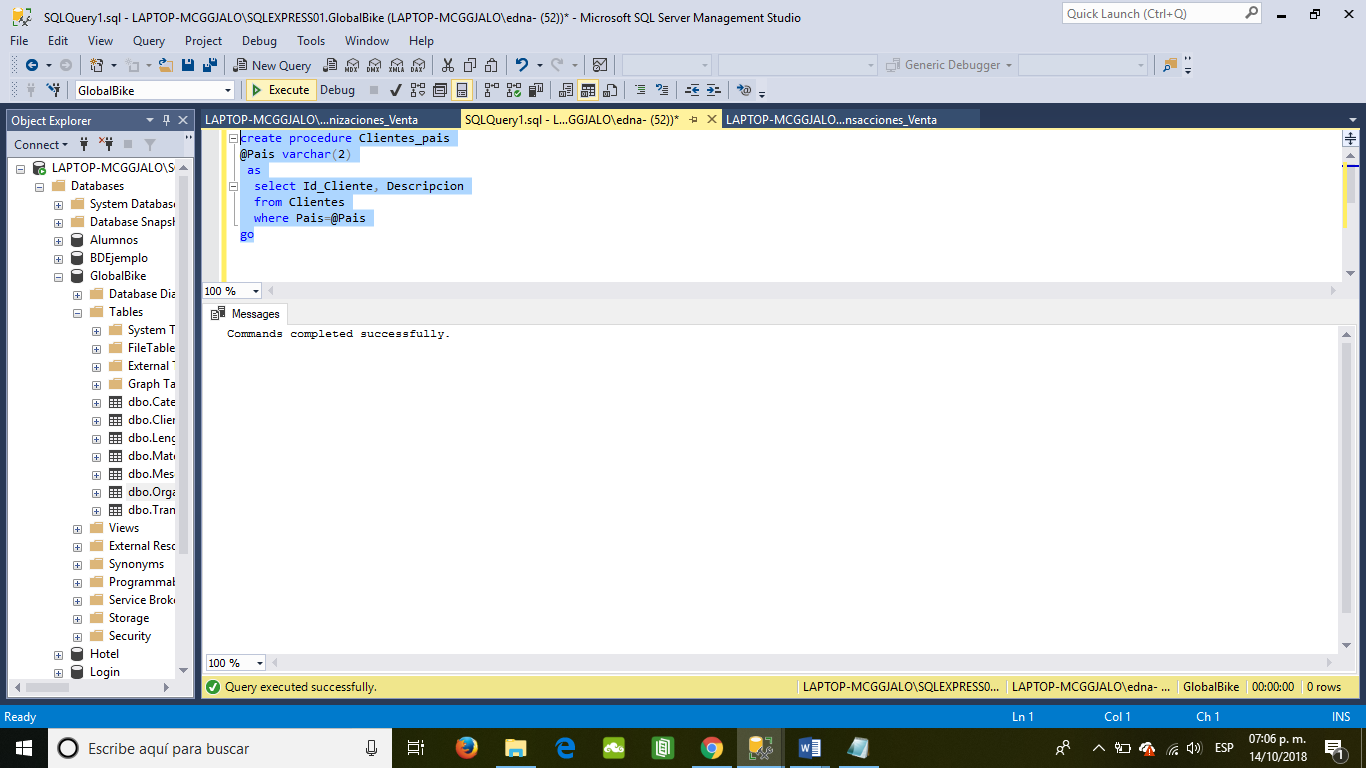
as

select Id\_Cliente, Descripcion

from Clientes

where Pais=@Pais

go



create procedure MATERIAL

@ID\_CAT\_PRO VARCHAR(3)

AS

SELECT B.Descripcion, B.Id\_Cat\_Prod

from Categoria\_Producto as A.MATERIALES AS B

WHERE A.Id\_Cat\_Prod=@ID\_CAT\_PRO AND B.Id\_Cat\_Prod=@ID\_CAT\_PRO

GO

