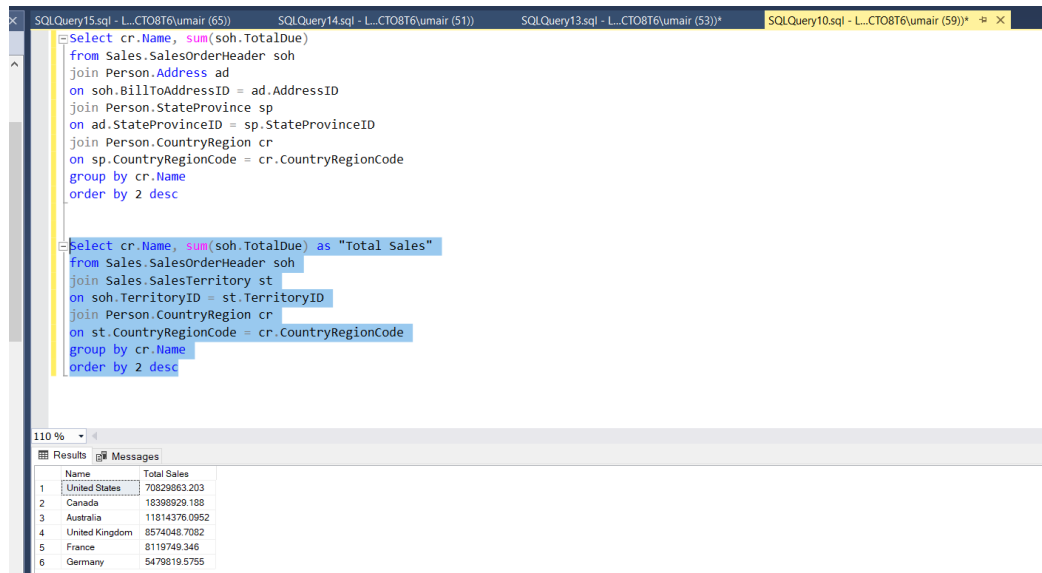


AdventureWorks (OLTP) - what is the total sales by country sorted in descending order?

```
Select cr.Name, sum(soh.TotalDue) as "Total Sales"
from Sales.SalesOrderHeader soh
join Sales.SalesTerritory st
on soh.TerritoryID = st.TerritoryID
join Person.CountryRegion cr
on st.CountryRegionCode = cr.CountryRegionCode
group by cr.Name
order by 2 desc
```



The screenshot shows a SQL Server Enterprise Manager window with a query editor and a results pane. The query editor contains the following SQL code:

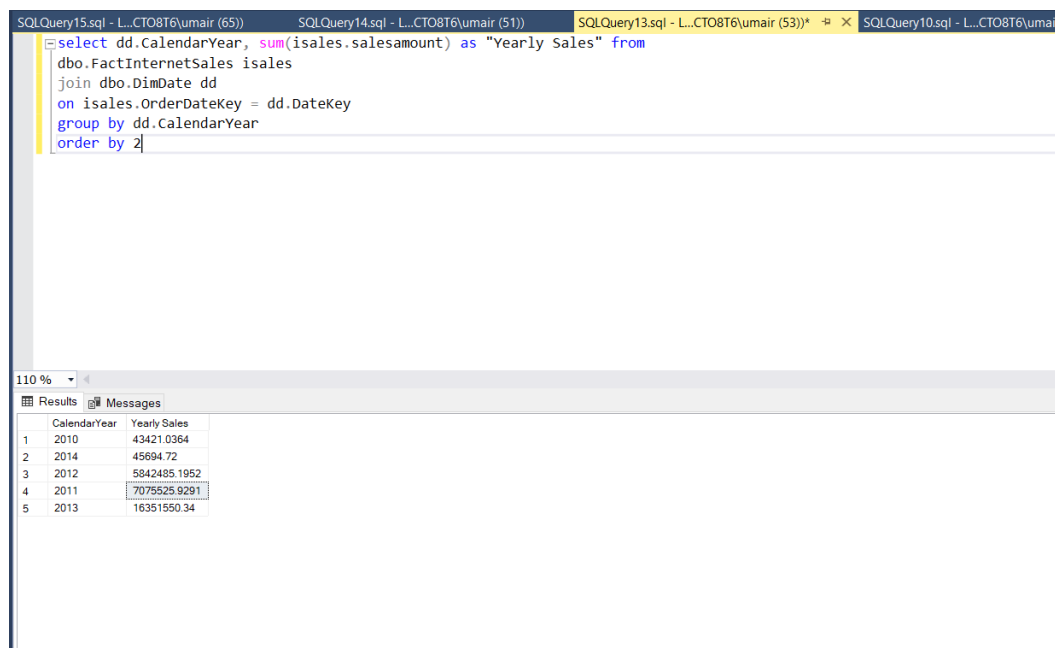
```
Select cr.Name, sum(soh.TotalDue)
from Sales.SalesOrderHeader soh
join Person.Address ad
on soh.BillToAddressID = ad.AddressID
join Person.StateProvince sp
on ad.StateProvinceID = sp.StateProvinceID
join Person.CountryRegion cr
on sp.CountryRegionCode = cr.CountryRegionCode
group by cr.Name
order by 2 desc
```

The results pane shows the following data:

Name	Total Sales
United States	70829863.203
Canada	18399929.188
Australia	11814376.0952
United Kingdom	8574048.7082
France	8119749.348
Germany	5479819.5755

AdventureWorksDW (Data Warehouse) - what is the Internet sales by year?

```
select dd.CalendarYear, sum(isales.salesamount) as "Yearly Sales" from
dbo.FactInternetSales isales
join dbo.DimDate dd
on isales.OrderDateKey = dd.DateKey
group by dd.CalendarYear
order by 2
```



The screenshot shows a SQL Server Enterprise Manager window with a query editor and a results pane. The query editor contains the following SQL code:

```
select dd.CalendarYear, sum(isales.salesamount) as "Yearly Sales" from
dbo.FactInternetSales isales
join dbo.DimDate dd
on isales.OrderDateKey = dd.DateKey
group by dd.CalendarYear
order by 2
```

The results pane shows the following data:

CalendarYear	Yearly Sales
2010	43421.0364
2014	45694.72
2012	5842485.1952
2011	7075525.9291
2013	16351550.34