

SQLQuery1.sql - DESKTOP-0PBOEQ3\SQLEXPRESS.northwind (DESKTOP-0PBOEQ3\admin (73))* - Microsoft SQL Server Management Studio

Quick Launch (Ctrl+Q)

File Edit View Query Project Tools Window Help

new Query New Query MDX DMX XMLA DAX

northwind Execute

Object Explorer

Connect

DESKTOP-0PBOEQ3\SQLEXPRESS (SQL)

- Databases
- Security
- Server Objects
- Replication
- Management
- XEvent Profiler

SQLQuery1.sql - D...PBOEQ3\admin (73))*

```
SELECT * FROM Products
```

100 %

Results Messages

	ProductID	ProductName	SupplierID	CategoryID	QuantityPerUnit	UnitPrice	UnitsInStock	UnitsOnOrder	ReorderLevel	Discontinued
1	1	Chai	1	1	10 boxes x 20 bags	18.00	39	0	10	0
2	2	Chang	1	1	24 - 12 oz bottles	19.00	17	40	25	0
3	3	Aniseed Syrup	1	2	12 - 550 ml bottles	10.00	13	70	25	0
4	4	Chef Anton's Cajun Seasoning	2	2	48 - 6 oz jars	22.00	53	0	0	0
5	5	Chef Anton's Gumbo Mix	2	2	36 boxes	21.35	0	0	0	1
6	6	Grandma's Boysenberry Spread	3	2	12 - 8 oz jars	25.00	120	0	25	0
7	7	Uncle Bob's Organic Dried Pears	3	7	12 - 1 lb pkgs.	30.00	15	0	10	0
8	8	Northwoods Cranberry Sauce	3	2	12 - 12 oz jars	40.00	6	0	0	0
9	9	Mishi Kobe Niku	4	6	18 - 500 g pkgs.	97.00	29	0	0	1
10	10	Ikura	4	8	12 - 200 ml jars	31.00	31	0	0	0
11	11	Queso Cabrales	5	4	1 kg pkg.	21.00	22	30	30	0

Query executed successfully.

DESKTOP-0PBOEQ3\SQLEXPRESS ... DESKTOP-0PBOEQ3\admin ... northwind 00:00:00 77 rows

SQLQuery1.sql - DESKTOP-0PBOEQ3\SQLEXPRESS.northwind (DESKTOP-0PBOEQ3\admin (73))* - Microsoft SQL Server Management Studio

Quick Launch (Ctrl+Q)

File Edit View Query Project Tools Window Help

new Query MDX DWT XMLA DAX

northwind Execute

Object Explorer

Connect

DESKTOP-0PBOEQ3\SQLEXPRESS (SQL)

- Databases
- Security
- Server Objects
- Replication
- Management
- XEvent Profiler

SQLQuery1.sql - D...PBOEQ3\admin (73))*

```
SELECT * FROM Products
WHERE ProductName = 'Chai'
```

100 %

Results Messages

	ProductID	ProductName	SupplierID	CategoryID	QuantityPerUnit	UnitPrice	UnitsInStock	UnitsOnOrder	ReorderLevel	Discontinued
1	1	Chai	1	1	10 boxes x 20 bags	18.00	39	0	10	0

SQLQuery1.sql - DESKTOP-0PBOEQ3\SQLEXPRESS.northwind (DESKTOP-0PBOEQ3\admin (73))* - Microsoft SQL Server Management Studio

Quick Launch (Ctrl+Q)

File Edit View Query Project Tools Window Help

Connect northwind Execute

Object Explorer

- DESKTOP-0PBOEQ3\SQLEXPRESS (SQL)
 - Databases
 - Security
 - Server Objects
 - Replication
 - Management
 - XEvent Profiler

SQLQuery1.sql - D:\PBOEQ3\admin (73))*

```
Select CategoryID, SUM(UnitPrice)
FROM Products
Group By CategoryID
```

100 %

Results Messages

	CategoryID	(No column name)
1	1	455.75
2	2	276.75
3	3	327.08
4	4	287.30
5	5	141.75
6	6	324.04
7	7	161.85
8	8	248.19

Query executed successfully.

DESKTOP-0PBOEQ3\SQLEXPRESS ... | DESKTOP-0PBOEQ3\admin ... | northwind | 00:00:00 | 8 rows

SQLQuery1.sql - DESKTOP-0PBOEQ3\SQLEXPRESS.northwind (DESKTOP-0PBOEQ3\admin (73))* - Microsoft SQL Server Management Studio

Quick Launch (Ctrl+Q)

File Edit View Query Project Tools Window Help

northwind Execute

Object Explorer

Connect

DESKTOP-0PBOEQ3\SQLEXPRESS (SQL)

- Databases
- Security
- Server Objects
- Replication
- Management
- XEvent Profiler

SQLQuery1.sql - D...PBOEQ3\admin (73))*

```
Select CategoryID, SUM(UnitPrice) AS Maxprice
FROM Products
WHERE SupplierID >4
Group By CategoryID
HAVING MAX(UnitPrice) > 50
ORDER BY Maxprice DESC
```

100 %

Results Messages

	CategoryID	Maxprice
1	1	418.75
2	3	327.08
3	4	287.30
4	6	227.04
5	8	217.19
6	7	121.85

Query executed successfully.

DESKTOP-0PBOEQ3\SQLEXPRESS ... | DESKTOP-0PBOEQ3\admin ... | northwind | 00:00:00 | 6 rows

SQLQuery1.sql - DESKTOP-0PBOEQ3\SQLEXPRESS.northwind (DESKTOP-0PBOEQ3\admin (53))* - Microsoft SQL Server Management Studio

Quick Launch (Ctrl+Q)

File Edit View Query Project Tools Window Help

new Query

northwind

Execute

Object Explorer

Connect

DESKTOP-0PBOEQ3\SQLEXPRESS (SQL)

- Databases
- Security
- Server Objects
- Replication
- Management
- XEvent Profiler

SQLQuery1.sql - D:\PBOEQ3\admin (53))*

```
SELECT ProductID, ProductName, Products.CategoryID, CategoryName
FROM Products
INNER JOIN Categories ON Products.CategoryID = Categories.CategoryID
```

100 %

Results Messages

	ProductID	ProductName	CategoryID	CategoryName
1	1	Chai	1	Beverages
2	2	Chang	1	Beverages
3	3	Aniseed Syrup	2	Condiments
4	4	Chef Anton's Cajun Seasoning	2	Condiments
5	5	Chef Anton's Gumbo Mix	2	Condiments
6	6	Grandma's Boysenberry Spread	2	Condiments
7	7	Uncle Bob's Organic Dried Pears	7	Produce
8	8	Northwoods Cranberry Sauce	2	Condiments
9	9	Mishi Kobe Niku	6	Meat/Poultry
10	10	Ikura	8	Seafood
11	11	Queso Cabrales	4	Dairy Products

Query executed successfully.

DESKTOP-0PBOEQ3\SQLEXPRESS ... | DESKTOP-0PBOEQ3\admin ... | northwind | 00:00:00 | 77 rows

SQLQuery1.sql - DESKTOP-0PBOEQ3\SQLEXPRESS.northwind (DESKTOP-0PBOEQ3\admin (53))* - Microsoft SQL Server Management Studio

File Edit View Query Project Tools Window Help

Quick Launch (Ctrl+Q)

Object Explorer

Connect

DESKTOP-0PBOEQ3\SQLEXPRESS (SQL)

- Databases
- Security
- Server Objects
- Replication
- Management
- XEvent Profiler

SQLQuery1.sql - D...\PBOEQ3\admin (53))*

```
SELECT ProductID, ProductName, Products.CategoryID, CategoryName
FROM Products
LEFT JOIN Categories ON Products.CategoryID = Categories.CategoryID
```

100 %

Results Messages

	ProductID	ProductName	CategoryID	CategoryName
1	1	Chai	1	Beverages
2	2	Chang	1	Beverages
3	3	Aniseed Syrup	2	Condiments
4	4	Chef Anton's Cajun Seasoning	2	Condiments
5	5	Chef Anton's Gumbo Mix	2	Condiments
6	6	Grandma's Boysenberry Spread	2	Condiments
7	7	Uncle Bob's Organic Dried Pears	7	Produce
8	8	Northwoods Cranberry Sauce	2	Condiments
9	9	Mishi Kobe Niku	6	Meat/Poultry
10	10	Ikura	8	Seafood
11	11	Queso Cabrales	4	Dairy Products

Query executed successfully.

DESKTOP-0PBOEQ3\SQLEXPRESS ... | DESKTOP-0PBOEQ3\admin ... | northwind | 00:00:00 | 77 rows

SQLQuery1.sql - DESKTOP-0PBOEQ3\SQLEXPRESS.northwind (DESKTOP-0PBOEQ3\admin (53))* - Microsoft SQL Server Management Studio

File Edit View Query Project Tools Window Help

Connect northwind Execute

Object Explorer

- DESKTOP-0PBOEQ3\SQLEXPRESS (SQL)
- Databases
- Security
- Server Objects
- Replication
- Management
- XEvent Profiler

SQLQuery1.sql - D:\PBOEQ3\admin (53))*

```
SELECT ProductID, ProductName, Products.CategoryID, CategoryName
FROM Products
RIGHT JOIN Categories ON Products.CategoryID = Categories.CategoryID
```

100 %

Results Messages

	ProductID	ProductName	CategoryID	CategoryName
1	1	Chai	1	Beverages
2	2	Chang	1	Beverages
3	24	Guaraná Fantástica	1	Beverages
4	34	Sasquatch Ale	1	Beverages
5	35	Steeleye Stout	1	Beverages
6	38	Côte de Blaye	1	Beverages
7	39	Chartreuse verte	1	Beverages
8	43	Ipoh Coffee	1	Beverages
9	67	Laughing Lumberjack Lager	1	Beverages
10	70	Outback Lager	1	Beverages
11	75	Rhönbräu Klosterbier	1	Beverages

Query executed successfully. DESKTOP-0PBOEQ3\SQLEXPRESS ... DESKTOP-0PBOEQ3\admin ... northwind 00:00:00 77 rows