

งานมอบหมายที่ 11

1. Customers and Orders and Shippers

SQL Statement:

```
select categories.CategoryID, categories.CategoryName, products.ProductID, products.ProductName, suppliers.SupplierName
      from (categories inner join products
            on categories.categoryid = products.categoryid)
      inner join suppliers
            on suppliers.supplierid = products.supplierid
      group by categories.CategoryName order by products.productid
```

Edit the SQL Statement, and click "Run SQL" to see the result.

Result:

Number of Records: 8

CategoryID	CategoryName	ProductID	ProductName	SupplierName
6	Meat/Poultry	55	Pâté chinois	Ma Maison
5	Grains/Cereals	64	Wimmers gute Semmelknödel	Plutzer Lebensmittelgroßmärkte AG
3	Confections	68	Scottish Longbreads	Specialty Biscuits, Ltd.
4	Dairy Products	72	Mozzarella di Giovanni	Formaggi Fortini s.r.l.
8	Seafood	73	Röd Kaviar	Svensk Sjöföda AB
7	Produce	74	Longlife Tofu	Tokyo Traders
1	Beverages	76	Lakkalikööri	Karkki Oy
2	Condiments	77	Original Frankfurter grüne Soße	Plutzer Lebensmittelgroßmärkte AG

2. Customers and Orders and Employees

SQL Statement:

```
select Customers.CustomerID,Customers.CustomerName,Orders.CustomerID,Orders.OrderDate,Employees.EmployeeID
  from (Customers inner join Orders
        on Customers.CustomerID = Orders.CustomerID)
      inner join Employees
        on Orders.EmployeeID= Employees.EmployeeID
   group by Orders.CustomerID order by Orders.OrderID
```

Edit the SQL Statement, and click "Run SQL" to see the result.

Result:

Number of Records: 74

CustomerID	CustomerName	OrderDate	EmployeeID
90	Wilman Kala	1996-07-04	5
34	Hanari Carnes	1996-07-10	3
13	Centro comercial Moctezuma	1996-07-18	4
33	GROSELLA-Restaurante	1996-07-30	8
52	Morgenstern Gesundkost	1996-08-09	2
11	B's Beverages	1996-08-26	7
15	Comércio Mineiro	1996-08-27	8
81	Tradição Hipermercados	1996-08-28	1
85	Vins et alcools Chevalier	1996-09-02	2
67	Ricardo Adocicados	1996-09-06	4
76	Suprêmes délices	1996-09-10	4
30	Godos Cocina Típica	1996-09-11	7
69	Romero y tomillo	1996-09-16	1
2	Ana Trujillo Emparedados y helados	1996-09-18	7
77	The Big Cheese	1996-09-20	8
18	Du monde entier	1996-09-20	1
48	Lonesome Pine Restaurant	1996-09-30	6

3. Categories and Products and Suppliers

SQL Statement:

```
select categories.CategoryID, categories.CategoryName, Products.ProductName, suppliers.SupplierName
  from (categories inner join products
        on categories.categoryid = products.categoryid)
 inner join suppliers
        on suppliers.supplierid = products.supplierid
 group by suppliers.SupplierName order by products.productid
```

Edit the SQL Statement, and click "Run SQL" to see the result.

Result:

Number of Records: 29

CategoryID	CategoryName	ProductName	SupplierName
1	Beverages	Chartreuse verte	Aux joyeux ecclésiastiques
1	Beverages	Laughing Lumberjack Lager	Bigfoot Breweries
1	Beverages	Lakkalikööri	Karkki Oy
1	Beverages	Outback Lager	Pavlova, Ltd.
1	Beverages	Guaraná Fantástica	Refrescos Americanas LTDA
2	Condiments	Aniseed Syrup	Exotic Liquid
2	Condiments	Northwoods Cranberry Sauce	Grandma Kelly's Homestead
2	Condiments	Gula Malacca	Leka Trading
2	Condiments	Genen Shouyu	Mayumi's
2	Condiments	Louisiana Hot Spiced Okra	New Orleans Cajun Delights
2	Condiments	Original Frankfurter grüne Soße	Plutzer Lebensmittelgroßmärkte AG
3	Confections	Tarte au sucre	Forêts d'érables
3	Confections	Schoggi Schokolade	Heli Süßwaren GmbH & Co. KG
3	Confections	Scottish Longbreads	Specialty Biscuits, Ltd.
3	Confections	Chocolade	Zaanse Snoepfabriek
4	Dairy Products	Queso Manchego La Pastora	Cooperativa de Quesos 'Las Cabras'
4	Dairy Products	Mozzarella di Giovanni	Formaggi Fortini s.r.l.