**Show all rows for Customers**

select \* from Customers;

**Show only Contact name information for Customers**

select ContactName from Customers;

**Show all unique combinations between Cities and Countries for the customers**

select distinct City, Country from Customers;

**Insert 3 new Customers**

insert into Customers (CustomerID,CustomerName,ContactName,Address,City,PostalCode,Country)

values (92,'Petio Petrov Petrov','Petio Petrov','Obelya','Sofia',1000,'Bulgaria'),

(93,'Ivan Ivanov Ivanov','Ivan Ivanov','Reduta','Sofia',1000,'Bulgaria'),

(94,'Ganio Ganev Ganev','Ganio Ganev','Storgoziya','Pleven',5800,'Bulgaria');

**Move all orders made by Andrew Fuller to Nancy Davolio**

update Orders

set EmployeeID='1'

where EmployeeID='2';

**Group all products by category and show category name**

select \* from Products

left join Categories

on Products.CategoryID=Categories.CategoryID

group by CategoryName;

**Sort all employees by Last Name and delete the last one. Do not ~~remember~~ forget to move all his/her orders to another colleague**

select \* from Employees

order by LastName asc;

update Orders

set EmployeeID='1'

where EmployeeID='10';

delete from Employees where LastName in (select distinct LastName from Employees order by LastName desc limit 1);

**Show all customers without orders**

select Customers.CustomerID, Orders.CustomerID

from Customers

inner join Orders

on Customers.CustomerID=Orders.CustomerID

group by Orders.CustomerID;

**Show all products including 'ch' in its name with price between 10 and 20**

select \* from Products

where ProductName like '%ch%'

and Price between 10 and 20;

**Group all products from 9 by category and sort by count in descending order**

select Products.CategoryID,count(Orders.OrderID) as Quantity

from Orders

left join Products

on Products.CategoryID=Products.CategoryID

group by CategoryID

order by Quantity desc;