

1.Посмотреть, сколько клиентов из Германии (SELECT, WHERE, COUNT).

```
SELECT * FROM Customers
WHERE Country = "Germany"
```

SQL Statement:

```
SELECT * FROM Customers
WHERE Country = "Germany"
```

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

Run SQL >

Result:

Number of Records: 11

CustomerID	CustomerName	ContactName	Address	City	PostalCode	Country
1	Alfreds Futterkiste	Maria Anders	Obere Str. 57	Berlin	12209	Germany
6	Blauer See Delikatessen	Hanna Moos	Forsterstr. 57	Mannheim	68306	Germany
17	Drachenblut Delikatessend	Sven Ottlieb	Walserweg 21	Aachen	52066	Germany
25	Frankenversand	Peter Franken	Berliner Platz 43	München	80805	Germany
39	Königlich Essen	Philip Cramer	Maubelstr. 90	Brandenburg	14776	Germany
44	Lehmanns Marktstand	Renate Messner	Magazinweg 7	Frankfurt a.M.	60528	Ger

2.Посмотреть, имена скольких клиентов оканчиваются на 'e' (LIKE).

```
SELECT * FROM Customers
WHERE ContactName LIKE "%e"
```

SQL Statement:

```
SELECT * FROM Customers
WHERE ContactName LIKE "%e"
```

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

Run SQL >

Result:

Number of Records: 4

CustomerID	CustomerName	ContactName	Address	City	PostalCode	Country
18	Du monde entier	Janine Labrune	67, rue des Cinquante Otages	Nantes	44000	France
30	Godos Cocina Típica	José Pedro Freyre	C/ Romero, 33	Sevilla	41101	Spain
51	Mire Paillarde	Jean Fresniere	43 rue St. Laurent	Montréal	H1J 1C3	Canada
88	Wellington Importadora	Paula Parente	Rua do Mercado, 12	Resende	08737-363	Brazil

3.Прислать запрос и скриншот с Вашим именем, вставленным в таблицу Customers (INSERT, SELECT).

INSERT INTO Customers (CustomerID, CustomerName, ContactName, Address, City, PostalCode, Country) VALUES (92, 'Student', 'Vicktor Artemyev', 'Krasina 54', 'Novosibirsk', '630017', 'Russia');

SQL Statement:

```
SELECT * FROM Customers
WHERE CustomerID="92"
```

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

Run SQL »

Result:

Number of Records: 1

CustomerID	CustomerName	ContactName	Address	City	PostalCode	Country
92	Student	Vicktor Artemyev	Krasina 54	Novosibirsk	630017	Russia

4.Изменить собственное имя, вставленное в таблицу Customers (UPDATE, SELECT) сделать скриншот и прислать запрос.

UPDATE Customers

SET CustomerName = 'Artemyev Vicktor Vasilievich'

WHERE CustomerID = '92'

SQL Statement:

```
UPDATE Customers
SET CustomerName = 'Artemyev Vicktor Vasilievich'
WHERE CustomerID = '92'
```

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

Run SQL »

Result:

You have made changes to the database. Rows affected: 1

SQL Statement:

```
SELECT * FROM Customers  
WHERE CustomerID = 92
```

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

Run SQL >

Result:

Number of Records: 1

CustomerID	CustomerName	ContactName	Address	City	PostalCode	Country
92	Artemyev Viktor Vasilievich	Viktor Artemyev	Krasina 54	Novosibirsk	630017	Russia

5. Удалить всех клиентов из города Nantes. Прислать запрос и результат (DELETE).
DELETE FROM Customers WHERE City = "Nantes";

SQL Statement:

```
DELETE FROM Customers WHERE City = 'Nantes';
```

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

Run SQL >

Result:

You have made changes to the database. Rows affected: 2

SQL Statement:

```
SELECT * FROM Customers  
WHERE City = 'Nantes'
```

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

Run SQL >

Result:

No result.

6. Прислать номера заказов (OrderID), оформленных для клиентов работником с именем Steven (FirstName) (INNER JOIN)
SELECT Employees.EmployeeID, Orders.EmployeeID, Orders.OrderID, Employees.FirstName AS Name
FROM Employees INNER JOIN Orders
ON Employees.EmployeeID = Orders.EmployeeID
WHERE Name = 'Steven'

SQL Statement:

```
SELECT Employees.EmployeeID, Orders.EmployeeID, Orders.OrderID, Employees.FirstName AS Name  
FROM Employees INNER JOIN Orders  
ON Employees.EmployeeID = Orders.EmployeeID  
WHERE Name = 'Steven'
```

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

Run SQL >

Result:

Number of Records: 11

EmployeeID	OrderID	Name
5	10248	Steven
5	10254	Steven
5	10269	Steven
5	10297	Steven
5	10320	Steven
5	10333	Steven
5	10358	Steven
5	10359	Steven
5	10372	Steven
5	10378	Steven

5 10248 Steven
5 10254 Steven
5 10269 Steven
5 10297 Steven
5 10320 Steven
5 10333 Steven
5 10358 Steven
5 10359 Steven
5 10372 Steven
5 10378 Steven
5 10397 Steven