

```
SELECT *
FROM Customer
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	Id	FirstName	LastName	City	Country	Phone
1	1	Maria	Anders	Berlin	Germany	030-0074321
2	2	Ana	Trujillo	México D.F.	Mexico	(5) 555-4729
3	3	Antonio	Moreno	México D.F.	Mexico	(5) 555-3932
4	4	Thomas	Hardy	London	UK	(171) 555-7788
5	5	Christina	Berglund	Luleå	Sweden	0921-12 34 65
6	6	Hanna	Moos	Mannheim	Germany	0621-08460
7	7	Frédérique	Citeaux	Strasbourg	France	88.60.15.31
8	8	Martin	Sommer	Madrid	Spain	(91) 555 22 82
9	9	Laurence	Lebihan	Marseille	France	91.24.45.40
10	10	Elizabeth	Lincoln	Tsawassen	Canada	(604) 555-4729
11	11	Victoria	Ashworth	London	UK	(171) 555-1212

```
SELECT Id, FirstName + ' ' + LastName AS FullName, City, Country
FROM Customer
```

	Id	FullName	City	Country
1	1	Maria Anders	Berlin	Germany
2	2	Ana Trujillo	México D.F.	Mexico
3	3	Antonio Moreno	México D.F.	Mexico
4	4	Thomas Hardy	London	UK
5	5	Christina Berglund	Luleå	Sweden
6	6	Hanna Moos	Mannheim	Germany
7	7	Frédérique Citeaux	Strasbourg	France
8	8	Martin Sommer	Madrid	Spain
9	9	Laurence Lebihan	Marseille	France
10	10	Elizabeth Lincoln	Tsawassen	Canada
11	11	Victoria Ashworth	London	UK

```
SELECT Country, COUNT(Id)
FROM Customer
WHERE Country LIKE '%Germany%' OR Country LIKE '%UK%'
GROUP BY Country
```

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SELECT *
FROM Customer
WHERE Country LIKE '%Germany%' OR Country LIKE '%UK%'
```

	Country	(No column name)
1	Germany	11
2	UK	7

	Id	FirstName	LastName	City	Country	Phone
1	1	Maria	Anders	Berlin	Germany	030-0074321
2	4	Thomas	Hardy	London	UK	(171) 555-7788
3	6	Hanna	Moos	Mannheim	Germany	0621-08460
4	11	Victoria	Ashworth	London	UK	(171) 555-1212
5	16	Elizabeth	Brown	London	UK	(171) 555-2282
6	17	Sven	Ottlieb	Aachen	Germany	0241-039123
7	19	Ann	Devon	London	UK	(171) 555-0297
8	25	Peter	Franken	München	Germany	089-0877310
9	38	Helen	Bennett	Cowes	UK	(198) 555-8888
10	39	Philip	Cramer	Brandenburg	Germany	0555-09876
11	44	Renate	Messner	Frankfurt a.M.	Germany	069-0245984

```

SELECT *
FROM Customer
ORDER BY FirstName, Country DESC

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	Id	FirstName	LastName	City	Country	Phone
1	69	Alejandra	Camino	Madrid	Spain	(91) 745 6200
2	52	Alexander	Feuer	Leipzig	Germany	0342-023176
3	2	Ana	Trujillo	México D.F.	Mexico	(5) 555-4729
4	81	Anabela	Domingues	Sao Paulo	Brazil	(11) 555-2167
5	31	André	Fonseca	Campinas	Brazil	(11) 555-9482
6	19	Ann	Devon	London	UK	(171) 555-0297
7	41	Annette	Roulet	Toulouse	France	61.77.61.10
8	3	Antonio	Moreno	México D.F.	Mexico	(5) 555-3932
9	21	Aria	Cruz	Sao Paulo	Brazil	(11) 555-9857
10	75	Art	Braunschweiger	Lander	USA	(307) 555-4680
11	61	Bernardo	Batista	Rio de Janeiro	Brazil	(21) 555-4252

```

SELECT *
FROM Customer
WHERE Id = 5 OR Id = 10

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SELECT TOP 10 *
FROM Customer
ORDER BY Id

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SELECT *
FROM Customer
ORDER BY Id
OFFSET 4 ROWS
FETCH NEXT 6 ROWS ONLY

```

	Id	FirstName	LastName	City	Country	Phone
1	5	Christina	Berglund	Luleå	Sweden	0921-12 34 65
2	10	Elizabeth	Lincoln	Tsawassen	Canada	(604) 555-4729

	Id	FirstName	LastName	City	Country	Phone
1	1	Maria	Anders	Berlin	Germany	030-0074321
2	2	Ana	Trujillo	México D.F.	Mexico	(5) 555-4729
3	3	Antonio	Moreno	México D.F.	Mexico	(5) 555-3932
4	4	Thomas	Hardy	London	UK	(171) 555-7788
5	5	Christina	Berglund	Luleå	Sweden	0921-12 34 65
6	6	Hanna	Moos	Mannheim	Germany	0621-08460
7	7	Frédérique	Citeaux	Strasbourg	France	88.60.15.31
8	8	Martín	Sommer	Madrid	Spain	(91) 555 22 82

	Id	FirstName	LastName	City	Country	Phone
1	5	Christina	Berglund	Luleå	Sweden	0921-12 34 65
2	6	Hanna	Moos	Mannheim	Germany	0621-08460
3	7	Frédérique	Citeaux	Strasbo...	France	88.60.15.31
4	8	Martín	Sommer	Madrid	Spain	(91) 555 22 82
5	9	Laurence	Lebihan	Marseille	France	91.24.45.40
6	1..	Elizabeth	Lincoln	Tsawas...	Canada	(604) 555-47...

```

SELECT Customer.*, [Order].Id AS OrderId, Product.ProductName, Product.SupplierId, Product.UnitPrice, Product.Package
FROM Customer JOIN [Order] ON Customer.Id = [Order].CustomerId
      JOIN OrderItem ON [Order].Id = OrderItem.OrderId
      JOIN Product ON OrderItem.ProductId = Product.Id
WHERE Product.Package LIKE '%bottles%' AND (Product.UnitPrice BETWEEN 15 AND 20) AND Product.SupplierId != 16

```

```

SELECT DISTINCT Customer.*
FROM Customer JOIN [Order] ON Customer.Id = [Order].CustomerId
      JOIN OrderItem ON [Order].Id = OrderItem.OrderId
      JOIN Product ON OrderItem.ProductId = Product.Id
WHERE Product.Package LIKE '%bottles%' AND (Product.UnitPrice BETWEEN 15 AND 20) AND Product.SupplierId != 16

```

	Id	FirstName	LastName	City	Country	Phone	OrderId	ProductName	SupplierId	UnitPrice	Package
1	2	Ana	Trujillo	México D.F.	Mexico	(5) 555-4729	61	Outback Lager	7	15.00	24 - 355 ml bottles
2	3	Antonio	Moreno	México D.F.	Mexico	(5) 555-3932	609	Chang	1	19.00	24 - 12 oz bottles
3	4	Thomas	Hardy	London	UK	(171) 555-7788	206	Outback Lager	7	15.00	24 - 355 ml bottles
4	4	Thomas	Hardy	London	UK	(171) 555-7788	460	Outback Lager	7	15.00	24 - 355 ml bottles
5	4	Thomas	Hardy	London	UK	(171) 555-7788	494	Chang	1	19.00	24 - 12 oz bottles
6	5	Christina	Berglund	Luleå	Sweden	0921-12 34 65	619	Chang	1	19.00	24 - 12 oz bottles
7	7	Frédérique	Citeaux	Strasbourg	France	88.60.15.31	18	Outback Lager	7	15.00	24 - 355 ml bottles
8	10	Elizabeth	Lincoln	Tsawassen	Canada	(604) 555-4729	142	Outback Lager	7	15.00	24 - 355 ml bottles
9	11	Victoria	Ashworth	London	UK	(171) 555-1212	291	Outback Lager	7	15.00	24 - 355 ml bottles
10	14	Yang	Wang	Bern	Switzerland	0452-076545	794	Chang	1	19.00	24 - 12 oz bottles

	Id	FirstName	LastName	City	Country	Phone
1	2	Ana	Trujillo	México D.F.	Mexico	(5) 555-4729
2	3	Antonio	Moreno	México D.F.	Mexico	(5) 555-3932
3	4	Thomas	Hardy	London	UK	(171) 555-7788
4	5	Christina	Berglund	Luleå	Sweden	0921-12 34 65
5	7	Frédérique	Citeaux	Strasbourg	France	88.60.15.31
6	10	Elizabeth	Lincoln	Tsawassen	Canada	(604) 555-4729
7	11	Victoria	Ashworth	London	UK	(171) 555-1212
8	14	Yang	Wang	Bern	Switzerland	0452-076545
9	16	Elizabeth	Brown	London	UK	(171) 555-2282
10	20	Roland	Mandel	Graz	Austria	7675-3425