

CustomerID	CompanyName	ContactName	ContactTitle	Address	City	Region	PostalCode	Country	Phone	Fax
ALFKI	Alfreds Futterkiste	Maria Anders	Sales Representative	Obere Str. 57	Berlin	NULL	12209	Germany	030-0074321	030-0076545
ANATR	Ana Trujillo Emparedados y helados	Ana Trujillo	Owner	Avda. de la Constitución 2222	México D.F.	NULL	05021	Mexico	(5) 555-4729	(5) 555-3745
ANTON	Antonio Moreno Taqueria	Antonio Moreno	Owner	Mataderos 2312	México D.F.	NULL	05023	Mexico	(5) 555-3932	NULL
AROUT	Around the Horn	Thomas Hardy	Sales Representative	120 Hanover Sq.	London	NULL	WA1 1DP	UK	(171) 555-7788	(171) 555-6750
BERGS	Berglunds snabbköp	Christina Berglund	Order Administrator	Berguvsvägen 8	Luleå	NULL	S-958 22	Sweden	0921-12 34 65	0921-12 34 67
BLAUS	Blauer See Delikatessen	Hanna Moos	Sales Representative	Forsterstr. 57	Mannheim	NULL	68306	Germany	0621-08460	0621-08924
BLONP	Blondeddsrl père et fils	Frédérique Citeaux	Marketing Manager	24, place Kléber	Strasbourg	NULL	67000	France	88.60.15.31	88.60.15.32
BOLID	Bólido Comidas preparadas	Martin Sommer	Owner	C/ Araquil, 67	Madrid	NULL	28023	Spain	(91) 555 22 82	(91) 555 91 99
BONAP	Bon app'	Laurence Lebihan	Owner	12, rue des Bouchers	Marseille	NULL	13008	France	91.24.45.40	91.24.45.41
BOTTM	Bottom-Dollar Markets	Elizabeth Lincoln	Accounting Manager	23 Tswawassen Blvd.	Tswawassen	BC	T2F 8M4	Canada	(604) 555-4729	(604) 555-3745
BSBEV	B's Beverages	Victoria Ashworth	Sales Representative	Fauntleroy Circus	London	NULL	EC2 5NT	UK	(171) 555-1212	NULL
CACTU	Cactus Comidas para llevar	Patricia Simpson	Sales Agent	Cerro 333	Buenos Aires	NULL	1010	Argentina	(1) 135-5555	(1) 135-4892
CENTC	Centro comercial Moctezuma	Francisco Chang	Marketing Manager	Sierras de Granada 9993	México D.F.	NULL	05022	Mexico	(5) 555-3392	(5) 555-7293
CHOPS	Chop-suey Chinese	Yang Wang	Owner	Hauptstr. 29	Bern	NULL	3012	Switzerland	0452-076545	NULL
COMMI	Comércio Mineiro	Pedro Afonso	Sales Associate	Av. dos Lusiadas, 23	Sao Paulo	SP	05432-043	Brazil	(11) 555-7647	NULL
CONSH	Consolidated Holdings	Elizabeth Brown	Sales Representative	Berkely Gardens 12	Brewery	London	WX1 6LT	UK	(171) 555-2282	(171) 555-9199
DRACD	Drachenblut Delikatessen	Sven Ottlieb	Order Administrator	Walserweg 21	Aachen	NULL	52066	Germany	0241-039123	0241-059428

Connect to Server X

SQL Server

Server type:

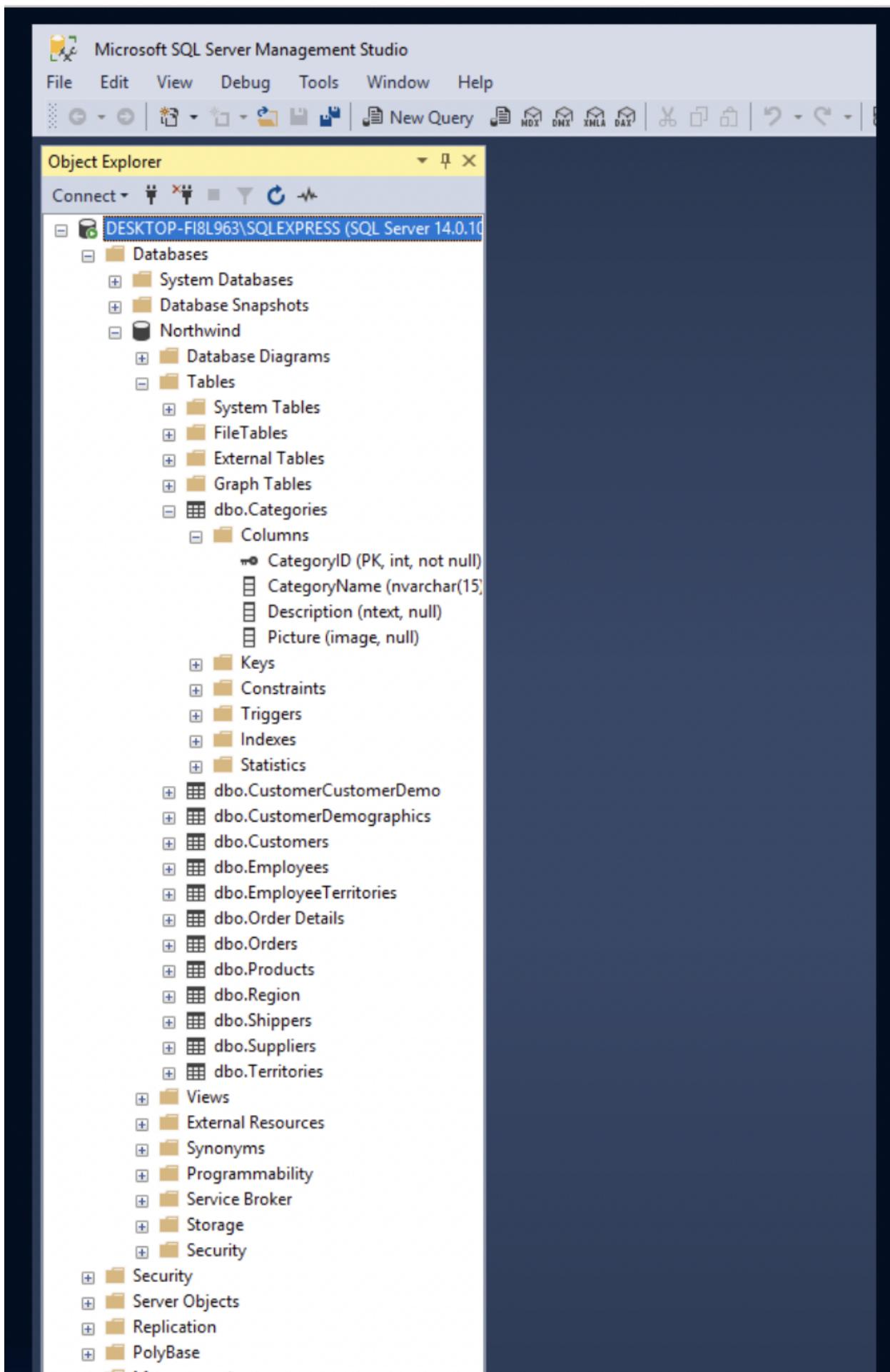
Server name:

Authentication:

Login:

Password:

Remember password



SQLQuery1.sql - jacksonbdac.database.windows.net master (bdac (127)) - Microsoft SQL Server Management Studio

```
1 SELECT *
2 FROM bdac.dbo.Customers
```

Messages
Msg 40515, Level 15, State 1, Line 16
Reference to database and/or server name in 'bdac.dbo.Customers' is not supported in this version of SQL Server.

Query completed with errors.

SQLQuery1.sql - jec...t.bdac (bdac (116)) - Microsoft SQL Server Management Studio

```
1 SELECT
2     CompanyName,
3     Address,
4     City,
5     Region,
6     PostalCode,
7     Country
8 FROM Customers
```

Results

CompanyName	Address	City	Region	PostalCode	Country
Alfreds Futterkiste	Obere Str. 57	Berlin	NULL	12209	Germany
Ana Trujillo Emparedados y helados	Avenida de la Constitución 2222	México D.F.	NULL	05021	Mexico
Antonio Moreno Taquería	Mataderos 2312	México D.F.	NULL	05023	Mexico
Around the Horn	120 Hanover Sq.	London	NULL	WA1 1DP	UK
Berglunds snabbköp	Berguvsvägen 8	Luleå	NULL	S-998 22	Sweden
Blauer See Delikatessen	Försterstr. 57	Mannheim	NULL	68306	Germany
Blondedel süd père et fils	24, place Kléber	Strasbourg	NULL	67000	France
Bólido Comidas preparadas	C/ Aragó, 67	Madrid	NULL	28023	Spain
Bon app'	12, rue des Bouchers	Marseille	NULL	13008	France
Bottom-Dollar Markets	23 Tsawassen Blvd.	Tsawassen	BC	T2B 8M	Canada
B's Beverages	Faurelley Circus	London	NULL	EC2 5NT	UK
Cactus Comidas para llevar	Cento 333	Buenos Aires	NULL	1010	Argentina
Centro comercial Modemusa	Sieras de Granada 9993	México D.F.	NULL	05022	Mexico
Chop-suey Chinese	Hauptstr. 29	Bern	NULL	3012	Switzerland
Comércio Mineiro	Av. dos Lázadas, 23	Sao Paulo	SP	05432-043	Brazil
Consolidated Holdings	Beverley Gardens 12 Brewery	London	NULL	WX1 6LT	UK
Drachenblut Delikatessen	Wernerweg 21	Aachen	NULL	52066	Germany
Du monde entier	67, rue des Cinquante Otages	Nantes	NULL	44000	France
Eastern Connection	35 King George	London	NULL	WX3 6FW	UK

Query executed successfully.

SQLQuery1.sql - jac...tbdac (bdac (116))

```

1 --This is an example of a single line comment
2
3 SELECT
4     CompanyName,
5     Address,
6     City,
7     Region,
8     PostalCode,
9     Country
10    FROM Customers
11
12 /*
13 This is an example of a
14 multi-line comment
15 */

```

146 %

Results Messages

CompanyName	Address	City	Region	PostalCode	Country	
Alfreds Futterkiste	Obere Str. 57	Berlin	NULL	12209	Germany	
Ana Trujillo Emparedados y helados	Avda. de la Constitución 2222	México D.F.	NULL	05021	Mexico	
Antonio Moreno Taquería	Mataderos 2312	México D.F.	NULL	05023	Mexico	
Around the Horn	120 Hanover Sq.	London	NULL	W1 1DP	UK	
Berglunds snabbköp	Berguvsvägen 8	Luleå	NULL	9568 22	Sweden	
Blauer See Delikatessen	Foerstr. 57	Mannheim	NULL	68306	Germany	
Blondedeläder pels ffs	24, place Kléber	Strasbourg	NULL	67000	France	
Bólido Comidas preparadas	C/ Anquist, 67	Madrid	NULL	28023	Spain	
Bon app'	12, rue des Bouchers	Marseille	NULL	13008	France	
Bottom-Dollar Markets	23 Tsawassen Blvd.	Tsawassen	BC	T2F 8M	Canada	
B's Beverages	Faurelly Circus	London	NULL	E2C 5NT	UK	
Centro comercial Modemusa	Cento 333	Buenos Aires	NULL	1010	Argentina	
Chop-suey Chinese	Hauptstr. 29	Bern	NULL	3012	Switzerland	
Comércio Mineiro	Av. dos Lusíadas, 23	Sao Paulo	SP	05432-043	Brazil	
Consolidated Holdings	Berkely Gardens 12	Brewery	London	NULL	WX1 6LT	UK
Drachenblut Delikatessen	Walesweg 21	Aachen	NULL	52066	Germany	
Du monde entier	67, rue des Quinante Otages	Nantes	NULL	44000	France	
Exatem Connection	35 King George	London	NULL	WX3 6FW	UK	

Query executed successfully.

SQLQuery1.sql - DESKTOP-FBL963\SQLEXPRESS.Northwind (DESKTOP-FBL963\Jackson (58)) - Microsoft SQL Server Management Studio

File Edit View Query Project Debug Tools Window Help

Object Explorer

SQLQuery1.sql - DE...BL963\Jackson (58)

```

SELECT
    *
FROM Customers
WHERE Country = 'USA'

```

Properties

CustomerID	CompanyName	ContactName	ContactTitle	Address	City	Region	PostalCode	Country	Phone	Fax
1	GREAL	Great Lakes Food Market	Howard Snyder	Marketing Manager	2732 Baker Blvd.	Eugene	OR	97403	(503) 555-7555	NULL
2	ALFKI	Alfreds Futterkiste	Thomas Baer	Sales Representative	Oberstraße 42-1210 Berlin	Frankfurt	FR	99027	(069) 555-2345	(069) 555-2376
3	LAZYK	Lazy K Pet Store	John Baer	Sales Representative	Obere Str. 57	Wiesbaden	HR	93052	(099) 555-7965	(099) 555-4221
4	LETSS	Let's Stop N Shop	Jane Yorek	Owner	87 Park St. Suite 5	San Francisco	CA	94117	(415) 555-6538	NULL
5	LONPE	Lonesome Pine Restaurant	Fran Wilson	Sales Manager	89 Oliventree Rd.	Portland	OR	97219	(503) 555-3573	(503) 555-5646
6	OLWDW	Old World Delicatessen	Rene Phillips	Sales Representative	2743 Bering St.	Anchorage	AK	99501	(907) 555-7864	(907) 555-2880
7	RATTIC	Rattigan's Canyon Grocery	Paula Wilcox	Assistant Sales Representative	2817 Milton Dr.	Albuquerque	NM	87110	(505) 555-9339	(505) 555-3620
8	SAVEA	Savvie-iota Markets	Jose Favavilli	Sales Representative	187 Suffolk Ln.	Boston	MA	02129	(208) 555-8097	NULL
9	SPUR	Spitzl Riel Beer & Ale	Art Brunschwiger	Sales Manager	P.O. Box 555	Lander	WY	82520	(307) 555-4444	(307) 555-4525
10	TRADL	The Big Cheese	Uli von Brandis	Marketing Manager	88 Anthon Way, Suite 2	Portland	OR	97207	(503) 555-3612	NULL
11	THECR	The Croaker Box	Lu Wang	Marketing Assistant	88 Gately Peak Rd.	Butte	MT	59001	(406) 555-8234	(406) 555-2083
12	TRAH	Trai's Head Gourmet Provisions	Helvetius Nagy	Sales Associate	722 Davids Blvd.	Kirkland	WA	98034	(206) 555-8257	(206) 555-2174
13	WHITC	White Clover Markets	Karl Jablonki	Owner	305 14th Ave. S. Suite 3B	Seattle	WA	98128	(206) 555-4112	(206) 555-4115

Query executed successfully.

SQLQuery1.sql - DESKTOP-F1B1963\SQLEXPRESS.Northwind (DESKTOP-F1B1963\Jackson (58)) - Microsoft SQL Server Management Studio

Object Explorer Results Messages Properties

SQLQuery1.sql (DE..._SL963\Jackson (58))

```
SELECT *
FROM Customers
WHERE Country = 'USA'
```

Results (1 row(s) affected)

CustomerID	CompanyName	ContactName	ContactTitle	Address	City	Region	PostalCode	Country	Phone	Fax
1	A/Topline Alimentos Futebolista	Maria Anders	Sales Representative	Obere Str. 57	Berlin	NULL	12209	Germany	(0) 0074321	030-0076545
2	ANATR Aña Tafla Encuentros y helados	Ava Trujillo	Owner	Avda de la Constitución 2222	México D.F.	NULL	00521	Mexico	(5) 555-4729	(5) 555-3745
3	ANTON Antonio Moreno Taquería	Antonio Moreno	Owner	Mataderos 2312	México D.F.	NULL	00523	Mexico	(5) 555-3932	NULL
4	AROUT Around the Horn	Thomas Hardy	Sales Representative	120 Hanover Sq.	London	W1 1DP	UK	(171) 555-7788	(171) 555-4750	
5	BERGS Berglunds snabbköp	Christina Berglund	Order Administrator	Berguvsvägen 8	Luleå	NULL	9-598 22	Sweden	0921-12 34 65	0921-12 34 67
6	BLAUS Bauer See Delikatessen	Hanna Moos	Sales Representative	Forststr. 57	Mannheim	NULL	69305	Germany	(061-08460	(061-08524
7	CARTER Carter佩尔 et fils	Hélène Beaufort	Marketing Manager	Holdengräber 8	Stuttgart	70174	Germany	(0711-12 34 56	(0711-12 34 56	
8	BOLID Bilbo Condés preparadas	Maria Anders	Owner	C/ Ansel C	Madrid	NULL	20003	Spain	(91) 555-22 82	(91) 555-51 99
9	BONAP Bon app!	Laurence Lebihan	Owner	12, rue des Bouchems	Marcelle	NULL	13008	France	91 24 45 40	91 24 45 41
10	BOTTE Bottom Dollar Markets	Elizabeth Lincoln	Accounting Manager	23 Taxawassen Blvd.	Taxawassen	BC	T2F 8M4	Canada	(604) 555-4729	(604) 555-7745
11	BSEBV B's Beverages	Victoria Ashworth	Sales Representative	Fauvelingre Crouz	London	EC2 5NT	UK	(171) 555-1212	NULL	
12	CACTU Caduc Comidas para Bevar	Patricia Simpson	Sales Agent	Cento 333	Buenos Aires	NULL	1010	Argentina	(1) 135-5555	(1) 135-4898
13	CENTC Centro comercial Modacuña	Francisco Chang	Marketing Manager	Sierras de Granada 9999	México D.F.	NULL	00522	Mexico	(9) 555-3365	(9) 555-7295
14	CHINW Chinwendy	Yany Wong	Owner	Hausstraße 29	Bern	3013	Switzerland	(041) 555-0455	(041) 555-7477	
15	COMMI Comeau et fils	Pierre Allard	Sales Associate	Av des Logiciels, 23	Genève	1200	Switzerland	(01) 555-7477	NULL	
16	CNSH Consolidated Holdings	Elizabeth Brown	Sales Representative	Berkely Gardens 12, Brewry	London	W1Y 6LT	UK	(771) 555-2282	(771) 555-9199	
17	DRACD Drachenblut Delikatessen	Sven Ottieb	Order Administrator	Wakeneweg 21	Aachen	NULL	50266	Germany	0241-039123	0241-059428
18	DUMON Du monde entier	Jeanne Labuue	Owner	67, rue des Quinante Otaiges	Nantes	NULL	44000	France	40 67 88 88	40 67 89 89
19	EASTC Eastern Connection	Ann Devon	Sales Agent	35 King George	London	NULL	WX3 6FW	UK	(771) 555-0297	(771) 555-3373

Properties

Current connection parameters

Aggregate Status

Connection failure: 00:00:00.280
Elapsed time: 07/08/2018 5:34:48 PM
Finish time: DESKTOP-F1B1963\SQL
Name: DESKTOP-F1B1963\Jack
Rows returned: 78
Start time: 07/08/2018 5:34:47 PM
State: Open

Connection

Connection name: DESKTOP-F1B1963\SQL
Connection Details

Connection stats: 00:00:00.280
Connection elapsed: 00:00:00.280
Connection encrypt: Not encrypted
Connection finish t: 7/8/2018 5:34:48 PM
Connections n: 78
Connection start tv: 7/8/2018 5:34:47 PM
Connection state: Open
Display name: DESKTOP-F1B1963\SQL
Login name: DESKTOP-F1B1963\Jack
Server name: DESKTOP-F1B1963\SQL
Server version: 14.0.1000
Session Tracing ID: SPID: 58

Name: The name of the connection.

SQLQuery1.sql - DESKTOP-FIBL963\SQLEXPRESS.Northwind (DESKTOP-FIBL963\Jackson (50)) - Microsoft SQL Server Management Studio

```
1 SELECT *
2 FROM Customers
3 WHERE Country IN ('Austria', 'Belgium', 'Bulgaria', 'Croatia', 'Cyprus',
'Czech Republic', 'Denmark', 'Estonia', 'Finland', 'France', 'Germany',
'Greece', 'Hungary', 'Ireland', 'Italy', 'Latvia', 'Lithuania',
'Luxembourg', 'Malta', 'Netherlands', 'Poland', 'Portugal', 'Romania',
'Slovakia', 'Slovenia', 'Spain', 'Sweden', 'United Kingdom')
```

Results Messages

CustomerID	CompanyName	ContactName	ContactTitle	Address	City	Region	PostalCode	Country	Phone	Fax
ALFKI	Aleph Futekote	Maria Anders	Sales Representative	Obern Str. 57	Berlin	NULL	12209	Germany	(03)0-074320	(03)0-076545
BERGS	Berglunds snabköp	Christina Berglund	Order Administrator	Berguvägen 8	Luleå	NULL	5-958 22	Sweden	0921-12 34 65	0921-12 34 67
BLAUS	Blauer See Delikatessen	Hanna Moss	Sales Representative	Forststr. 57	Mannheim	NULL	68306	Germany	061-08460	061-08924
BLONP	Blondel pâtisseries et fil's	Frédérique Cœurié	Marketing Manager	24, place Kléber	Strasbourg	NULL	67000	France	88 60 15 31	88 60 15 32
BOLID	Bolido Comidas preparadas	Marin Sommer	Owner	C/ Aragó, 67	Madrid	NULL	28023	Spain	(91) 555 01 32	(91) 555 01 49
BONSA	Bon app'	Laurence Lebihan	Sales Representative	12, rue des Grandes	Montpellier	NULL	34000	France	04 67 45 60 40	04 67 45 60 41
DIFACO	Direktvertrieb Delikatessen	Sven-Olof Larsson	Order Administrator	Wernerstraße 21	Aachen	NULL	50305	Germany	021 091132	021 091132
DIMON	Du monde entier	Jeanne Lubrune	Owner	67, rue des Croisettes	Nantes	NULL	44000	France	40 67 89 88	40 67 89 89
ERNSH	Ernst Handel	Roland Mendel	Sales Manager	Kirchgasse 5	Graz	NULL	8010	Austria	7675-3425	7675-3425
FISSA	FISSA Fabrica Inter. Salchichas S.A.	Diego Roel	Accounting Manager	C/ Monzalvar, 86	Madrid	NULL	28034	Spain	(91) 555 94 44	(91) 555 55 93
FOULG	Folies gourmandes	Martine Rancé	Assistant Sales Agent	184, chaussée de Tourne	Lille	NULL	59000	France	20 16 10 16	20 16 10 17
FOLIOU	Folk och fa HB	Marie Larsson	Owner	Avegatan 24	Bröcke	NULL	5-044 67	Sweden	069-34 67 21	NUA
FRAAN	Franchi's World	Peter Franchi	Marketing Manager	Emmarentweg 43	Maastricht	NULL	6200	The Netherlands	04 32 21 21	04 32 21 20
FRANS	Francis Frères	Céline Schnitt	Marketing Manager	54, rue Royale	Nantes	NULL	44000	France	40 32 21 21	40 32 21 20
FURIB	Furia Bacalhau e Frutos do Mar	Umo Rodriguez	Sales Representative	Via Monte Bianco 34	Torino	NULL	10100	Italy	011-498260	011-498261
GAIED	Galeria del Gourmet	Eduardo Saavedra	Marketing Manager	Rambla de Cataluña, 23	Barcelona	NULL	08022	Spain	(93) 203 4560	(93) 203 4561
GODOS	Godos Coca Típica	José Pedro Freyre	Sales Manager	C/ Romero, 33	Sevilla	NULL	41101	Spain	(95) 555 82 82	NULL
HUNGO	Hungry Owl All-Night Grocers	Patricia McKenna	Sales Associate	8 Johnstown Road	Cork	Co. Cork	NULL	Ireland	2967 542	2967 3333

Query executed successfully.

SQLQuery4.sql - DESKTOP-FIBL963\SQLEXPRESS.Northwind (DESKTOP-FIBL963\Jackson (57)) - Microsoft SQL Server Management Studio

```
1 SELECT *
2 FROM Customers
3 WHERE Country = 'USA' AND ContactTitle = 'Owner'
```

Results Messages

CustomerID	CompanyName	ContactName	ContactTitle	Address	City	Region	PostalCode	Country	Phone	Fax
LETSS	Let's Stop N Shop	Jane Yorek	Owner	87 Polk St. Suite 5	San Francisco	CA	94117	USA	(415) 555-5938	NULL
WHITE	White Clover Markets	Karl Jablonks	Owner	305 - 14th Ave. S. Suite 3B	Seattle	WA	98128	USA	(206) 555-4112	(206) 555-4115

Query executed successfully.

SQLQuery4.sql - DESKTOP-FIBL963\SQLEXPRESS.Northwind (DESKTOP-FIBL963\Jackson (57)) - Microsoft SQL Server Management Studio

```

SELECT *
FROM Customers
WHERE ContactTitle LIKE 'Sales%'

SELECT *
FROM Customers
WHERE Region LIKE '%u%'

```

Results

CustomerID	CompanyName	ContactName	ContactTitle	Address	City	Region	PostalCode	Country	Phone	Fax
ALFKI	Afrodisia Futbol Club	Maria Anders	Sales Representative	Obere Str. 57	Berlin	NULL	12209	Germany	(030) 555-07545	
ANATR	Antonio Moreno Taqueria	Thomas Hardy	Sales Representative	2024 Malet Street	London	NULL	EC2Y 1DP	UK	(011) 555-77900	(011) 555-7750
BLAUS	Blauer See Delikatessen	Hanna Moen	Sales Representative	Forststr. 37	Mannheim	NULL	63096	Germany	(061) 08460	(061) 08524
BSEBEV	Ey Bevekers	Victoria Atwood	Sales Representative	Forbury Circus	London	NULL	EC2N 5NT	UK	(171) 555-1232	NULL
CACTU	Cactus Comidas para llevar	Patricia Simpson	Sales Agent	Cerro 333	Buenos Aires	NULL	1010	Argentina	(1) 155-4932	(1) 155-4932
COMER	Comercio Muebles	Pedro Alonso	Sales Associate	Av dos Lusitâes, 23	Sao Paulo	SP	05432-043	Brazil	(11) 555-7647	NULL
CONSH	Consolidated Holdings	Elizabeth Brown	Sales Representative	Beverly Gardens 2-B	London	NULL	WX1 6LT	UK	(171) 555-2282	(171) 555-9199
EASTC	Eastern Connection	Ann Devries	Sales Agent	35 King George	London	NULL	WX3 8FW	UK	(171) 555-0297	(171) 555-3373
FRAN	Frans Fűrész Kft.	Roland Mendel	Sales Manager	Korona Square 14	Graz	AU	8010	Austria	767-3425	767-3425
FURIB	Furia Bacalhau e Frutos do Mar	Lino Rodriguez	Sales Representative	Av. Monte Bano, 34	Tarifa	NULL	10100	Spain	011-688200	011-6880051
GODOS	Godos Cocina Típica	José Pedro Freyre	Sales Manager	Jardin das rosas, n. 32	Lisboa	NULL	1675	Portugal	(1) 354-2034	(1) 354-2035
GOURL	Gourmet Landhöfe	André Fonseca	Sales Associate	C/ Romero, 33	Sevilla	NULL	41101	Spain	(95) 555-82 82	NULL
HILAA	HILARION-Alimentos	Cafos Hernández	Sales Representative	Av. Brasil, 442	Campinas	SP	04876-786	Brazil	(11) 555-8462	NULL
HINGC	Hungry Coyote Import Store	Yolanda Larmer	Sales Representative	Camera 22 con Ave. Cafos Soublette #35	San Cristóbal	17022	Táchira	Venezuela	(5) 555-1340	(5) 555-1948
HUNGO	Hungry Owl All-Night Grocers	Panica McNeena	Sales Associate	City Center Plaza 516 Main St.	Eugene	OR	97477	USA	(503) 555-6874	(503) 555-2376
ISLAT	Isla Tropical	Philip Cramer	Sales Representative	8 Johnson Road	Cork	Co. Cork	2967542	Ireland	29673333	
KUGOG	Kungsörnen Essen	Maubert, 99	Sales Associate	Branderupsgade 3	Brænderup	NULL	44776	Germany	955-09876	NULL

Query executed successfully.

SQLQuery1.sql - jac...bdac (bdac (112)) - Microsoft SQL Server Management Studio

```

SELECT OrderID, ProductID, UnitPrice, Quantity, 1.10 * UnitPrice
FROM dbo.[Order Details]

```

Results

OrderID	ProductID	UnitPrice	Quantity	(No column name)
10248	11	14.00	12	154.00000
10248	42	9.80	10	98.00000
10248	72	34.80	5	174.00000
10249	14	18.60	9	167.40000
10249	51	42.40	40	1696.00000
10250	41	7.70	10	77.00000
10250	51	42.40	35	1484.00000
10250	65	16.80	15	252.00000
10251	22	16.80	6	100.80000
10251	57	15.60	15	234.00000
10251	65	16.80	20	336.00000
10252	20	64.80	40	2592.00000
10252	33	2.00	25	50.00000
10252	60	27.20	40	1088.00000
10253	31	10.00	20	200.00000
10253	39	14.40	42	604.80000
10253	49	16.00	40	640.00000
10254	24	3.60	15	54.00000
10254	55	19.20	21	393.60000
				2112.00000

Query executed successfully.

SQLQuery3.sql - DESKTOP-FBL963\SQLEXPRESS.Northwind (DESKTOP-FBL963\Jackson (54)) - Microsoft SQL Server Management Studio

File Edit View Query Project Debug Tools Window Help

Northwind | Execute Debug

Generic Debugger

SQLQuery3.sql (DESKTOP-FBL963\Jackson [54])

```
1 SELECT OrderID, ProductID, UnitPrice, Quantity, UnitPrice * Quantity AS Total
2 FROM [Order Details]
```

Results Messages

OrderID	ProductID	UnitPrice	Quantity	Total
1	10248	14.00	12	168.00
2	10248	42.00	9.00	98.00
3	10248	72.00	34.00	174.00
4	10249	14.00	18.00	167.40
5	10249	51.00	42.40	1696.00
6	10250	41.00	7.70	77.00
7	10250	51.00	24.00	120.00
8	10250	65.00	16.00	252.00
9	10251	22.00	16.00	100.80
10	10251	57.00	15.60	234.00
11	10251	65.00	16.00	100.80
12	10252	20.00	64.00	409.60
13	10252	33.00	2.00	50.00
14	10252	60.00	27.20	160.00
15	10253	31.00	10.00	200.00
16	10253	39.00	14.40	504.80
17	10253	49.00	16.00	400.00
18	10254	24.00	3.60	54.00
19	10254	55.00	19.20	403.20

Query executed successfully.

DESKTOP-FBL963\SQLEXPRESS ... DESKTOP-FBL963\Jackson... Northwind 00:00:00 2155 rows

Ln2 Col21 Ch21 RS5

SQLQuery3.sql - DESKTOP-FBL963\SQLEXPRESS.Northwind (DESKTOP-FBL963\Jackson (54)) - Microsoft SQL Server Management Studio

File Edit View Query Project Debug Tools Window Help

Northwind | Execute Debug

Generic Debugger

SQLQuery3.sql (DESKTOP-FBL963\Jackson [54])

```
1 SELECT OrderID, ProductID, UnitPrice, Quantity, UnitPrice * Quantity AS Total
2 FROM [Order Details]
```

Results Messages

OrderID	ProductID	UnitPrice	Quantity	Total
1	10248	14.00	12	168.00
2	10248	42.00	9.00	98.00
3	10248	72.00	34.00	174.00
4	10249	14.00	18.00	167.40
5	10249	51.00	42.40	1696.00
6	10250	41.00	7.70	77.00
7	10250	51.00	42.40	1696.00
8	10250	65.00	16.00	252.00
9	10251	22.00	16.00	100.80
10	10251	57.00	15.60	234.00
11	10251	65.00	16.00	100.80
12	10252	20.00	64.00	409.60
13	10252	33.00	2.00	50.00
14	10252	60.00	27.20	160.00
15	10253	31.00	10.00	200.00
16	10253	39.00	14.40	504.80
17	10253	49.00	16.00	400.00
18	10254	24.00	3.60	54.00
19	10254	55.00	19.20	403.20

Query executed successfully.

DESKTOP-FBL963\SQLEXPRESS ... DESKTOP-FBL963\Jackson... Northwind 00:00:00 2155 rows

Ln1 Col78 Ch78 RS5

SQLQuery1.sql - DESKTOP-FIBL963\SQLEXPRESS.Northwind (DESKTOP-FIBL963\Jackson (57)) - Microsoft SQL Server Management Studio

File Edit View Query Project Debug Tools Window Help

Object Explorer

Connect - Northwind

SQLQuery1.sql - DESKTOP-FIBL963\SQLEXPRESS (SQL Server 14 - Northwind)

1. SELECT COUNT(*)
2. FROM Customers
3.
4. SELECT (COUNT(DISTINCT Country))
5. FROM Customers

Results Messages

(No column name)

1 91

(No column name)

1 21

Query executed successfully.

DESKTOP-FIBL963\SQLEXPRESS .. DESKTOP-FIBL963\Jackson.. Northwind 00:00:00 2 rows

Ln 5 Col 15 Ch 15 INS

SQLQuery4.sql - DESKTOP-FIBL963\SQLEXPRESS.Northwind (DESKTOP-FIBL963\Jackson (57)) - Microsoft SQL Server Management Studio

File Edit View Query Project Debug Tools Window Help

Object Explorer

Connect - Northwind

SQLQuery4.sql - DESKTOP-FIBL963\SQLEXPRESS (SQL Server 14 - Northwind)

1. SELECT MAX(UnitPrice)
2. FROM Products
3.
4. SELECT MAX(UnitPrice)
5. FROM Products

Results Messages

(No column name)

1 28.9963

(No column name)

1 263.50

Query executed successfully.

DESKTOP-FIBL963\SQLEXPRESS .. DESKTOP-FIBL963\Jackson.. Northwind 00:00:00 2 rows

Ln 5 Col 14 Ch 14 INS

SQLQuery1.sql - jacksonbdac.database.windows.net.bdac (bdac (110))- Microsoft SQL Server Management Studio

```
1 SELECT COUNT(CustomerID) AS CustomerCount, Country
2 FROM Customers
3 GROUP BY Country
```

Results

CustomerCount	Country
1	Argentina
2	Austria
3	Bulgaria
4	Brasil
5	Canada
6	Denmark
7	Finland
8	France
9	Germany
10	Ireland
11	Italy
12	Mexico
13	Norway
1	Poland
15	Portugal
16	Spain
17	Sweden
18	Switzerland
19	UK

Query executed successfully.

SQLQuery1.sql - DESKTOP-FBL963\SQLEXPRESS.Northwind (DESKTOP-FBL963\Jackson (53))- Microsoft SQL Server Management Studio

```
1 SELECT COUNT(CustomerID) AS [Count], Country
2 FROM Customers
3 GROUP BY Country
4 ORDER BY [Count] DESC
```

Results

Count	Country
13	USA
11	France
11	Germany
9	Brasil
7	UK
5	Spain
5	Mexico
4	Venezuela
3	Italy
3	Canada
3	Argentina
2	Austria
2	Belgium
2	Denmark
2	Finland
2	Portugal
2	Sweden
2	Switzerland
1	Norway

Query executed successfully.

SQLQuery4.sq - DESKTOP-FIBL963\SQLEXPRESS.Northwind (DESKTOP-FIBL963\Jackson (3)) - Microsoft SQL Server Management Studio

```
1 SELECT COUNT(CustomerID) AS [Count], Country
2 FROM Customers
3 WHERE Country IN ('USA', 'France', 'Germany', 'Brazil', 'UK')
4 HAVING COUNT(CustomerID) > 5
5 ORDER BY [Count] DESC
```

Results

Count	Country
13	USA
11	France
11	Germany
9	Brazil
7	UK

Query executed successfully.

SQLQuery4.sq - DESKTOP-FIBL963\SQLEXPRESS.Northwind (DESKTOP-FIBL963\Jackson (3)) - Microsoft SQL Server Management Studio

```
1 SELECT CompanyName AS [Customer], CAST(OrderDate AS Date) AS OrderDate
2 FROM Orders AS o ON cs.CustomerID = o.CustomerID
3 ORDER BY OrderDate
```

Results

Customer	OrderDate
Vins et alcools Chevalier	1995-07-04
Toms Spezialitäten	1995-07-05
Hanari Carnes	1995-07-05
Vautier et Fils	1995-07-08
Sunfruits séries	1995-07-09
Haran Carnes	1995-07-10
Ocho-Suey Chines	1995-07-11
Richter Supermarkt	1995-07-12
Wetmore Importadora	1995-07-15
HILDERGARD-Baumanns	1995-07-15
Franz Hofler	1995-07-17
Centro comercial Moreira	1995-07-18
Otiles Klaedten	1995-07-19
Que Delicia	1995-07-19
Raffaello's Canyon Grocery	1995-07-22
Emit Handel	1995-07-23
Folk och fä HB	1995-07-24
Bondegaard père et fils	1995-07-25
Watan Heikin	1995-07-26

Query executed successfully.

SQLQuery3.sql - DESKTOP-FBL963\SQLEXPRESS.Northwind (DESKTOP-FBL963\Jackson (S)) - Microsoft SQL Server Management Studio

```
1 SELECT o.CustomerID, o.OrderID, CAST(OrderDate AS date) AS OrderDate, CAST(UnitPrice * Quantity - Discount AS numeric(10,2)) AS Total
2 FROM Customers o
3 JOIN Orders AS o ON cs.CustomerID = o.CustomerID
4 JOIN [Order Details] AS od ON o.OrderID = od.OrderID
```

Ready

Query executed successfully.

DESKTOP-FBL963\SQLEXPRESS - DESKTOP-FBL963\Jackson - Northwind 00:00:00 2155 rows

Ln 4 Col 53 Ch 15 Saturday, July 14, 2018

SQLQuery4.sql - DESKTOP-FBL963\SQLEXPRESS.Northwind (DESKTOP-FBL963\Jackson (S)) - Microsoft SQL Server Management Studio

```
1 SELECT City
2 FROM Customers
3 UNION
4 SELECT City
5 FROM Suppliers
```

Ready

Query executed successfully.

DESKTOP-FBL963\SQLEXPRESS - DESKTOP-FBL963\Jackson - Northwind 00:00:00 93 rows

Ln 5 Col 15 Ch 15 2 new notifications