



Bölüm 1 Komutlar:

SELECT * FROM TABLE

SELECT COLUMN FROM TABLE

DELETE FROM TABLE

DELETE FROM TABLE

WHERE

TRUNCATE FROM TABLE

UPDATE TABLE

SET column = ‘’, column2 = ‘’

WHERE

BETWEEN AND

SELECT DISTINCT COLUMN

FROM TABLE

=

<>

>

<

LIKE Birhdate ‘%turk’ AND ‘%k’ AND ‘%e%’

SELECT *

FROM TABLE

ORDER BY COLUMN1 DESC, COLUMN2 ASC, COLUMN3, ASC

SELECT

TOP 10

* FROM TABLE

INSERT INTO TABLE (column1,column2,...)

VALUES (değer1,değer2...)

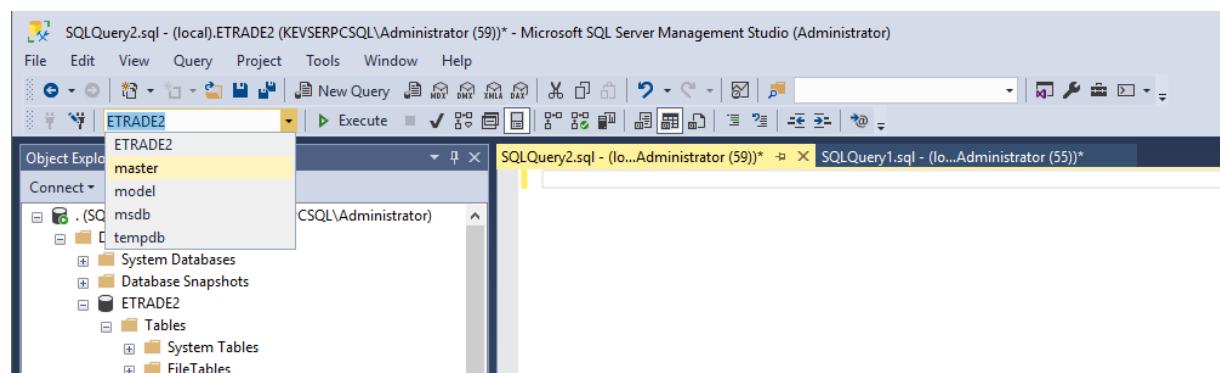




WHERE ŞARTI

=	Eşittir
<>	Eşit değildir
>	Büyükür
<	Küçükür
>=	Büyükür ya da eşittir
<=	Küçükür ya da eşittir
BETWEEN	Arasındadır
LIKE	İle başlar, İle biter, İçerir
IN	İçindedir
NOT LIKE	İle başlamaz, İle bitmez, İçermez
NOT IN	İçinde değildir

En başta komutları çalıştırmadan önce veritabanınızın seçili olduğuna dikkat edin:



📌 Sütun isimlerini eklerken mutlaka Türkçe karakter içermeyen, kelimeler arasında boşluk olmayan, boşluk bırakılacaksa da [] içerisine yazılan isimler kullanılmalıdır.





SQLQuery2.sql - (lo...Administrator (53)) * SQLQuery1.sql - (lo...Administrator (57))

```
SELECT *
FROM CUSTOMERS
WHERE CITY <> 'Adana'
```

100 %

Results Messages

ID	NAMESURNAME	GENDER	BIRTHDATE	CITY	TOWN	TELNR	NAME_	SURNAME
1	82 Nebahat KARADUT	K	1971-10-26	Adyaman	Çelikhan	04162328737	Nebahat	KARADUT
2	191 Enes TOPGÜLER	E	1975-09-15	Adyaman	Adyaman Merkez	04163388218	Enes	TOPGÜLER
3	373 Sena BULUKCU	K	1955-03-17	Adyaman	Gerger	04162322299	Sena	BULUKCU
4	390 Fatmawur AĞIRTAŞ	K	1969-07-04	Adyaman	Sincik	04162372959	Fatmawur	AĞIRTAŞ
5	567 Bedrihan CEPNI	E	1968-11-11	Adyaman	Adyaman Merkez	04162351223	Bedrihan	CEPNI
6	673 Eda SOYTORUN	K	1970-03-15	Adyaman	Adyaman Merkez	04162351192	Eda	SOYTORUN
7	734 Ema nur AZKÜCÜK	K	1957-09-15	Adyaman	Tut	04162361192	Ema nur	AZKÜCÜK
8	813 Zahide KOÇABAŞOĞLU	K	1975-10-24	Adyaman	Çelikhan	04163379632	Zahide	KOÇABAŞOĞLU
9	944 Naciye TARCAN	K	1975-12-31	Adyaman	Tut	04162314068	Naciye	TARCAN
10	948 Dilara TEKİZ	K	1992-06-23	Adyaman	Besni	04163332071	Dilara	TEKİZ
11	1116 Kadir TARAN	E	1985-09-01	Adyaman	Besni	04162339862	Kadir	TARAN
12	1185 Nilgün MUHSINOĞLU	K	1960-12-23	Adyaman	Gölbüş / Adyaman	04162369203	Nilgün	MUHSINOĞLU
13	1287 Alperen CANAMBERDE	E	1953-03-21	Adyaman	Adyaman Merkez	04162399828	Alperen	CANAMBERDE
14	1312 Taner ARKALIN	E	1955-08-18	Adyaman	Adyaman Merkez	04163329358	Taner	ARKALIN
15	1323 Şeyda VAYKUL	K	1954-07-27	Adyaman	Tut	04162399304	Şeyda	VAYKUL

Query executed successfully.

SQLQuery2.sql - (lo...Administrator (53)) * SQLQuery1.sql - (lo...Administrator (57))

```
SELECT *
FROM CUSTOMERS
WHERE CITY != 'Adana'
```

100 %

Results Messages

ID	NAMESURNAME	GENDER	BIRTHDATE	CITY	TOWN	TELNR	NAME_	SURNAME
1	17 Şerife KARAKITAPOĞLU	K	1988-11-04	Adana	Saimbeyli	03223307015	Şerife	KARAKITAPOĞLU
2	109 Erdem İSTIK	E	1952-11-04	Adana	Yumurtalık	03223352752	Erdem	İSTIK
3	135 Azət COŞKUNYUREK	E	1963-05-07	Adana	Tufanbeyli	03222357248	Azət	COŞKUNYUREK
4	167 Sekan ALDASLU	E	1995-04-12	Adana	Saimbeyli	03223339284	Sekan	ALDASLU
5	172 Atakan KARASA	E	1981-09-09	Adana	Yumurtalık	03222396428	Atakan	KARASA
6	199 Cafer KABAL	E	1970-08-16	Adana	Çukurova	03223350593	Cafer	KABAL
7	289 Kemal TEKYİĞİT	E	1959-06-10	Adana	Tufanbeyli	03223384412	Kemal	TEKYİĞİT
8	335 Bünyamin OKTAYOĞLU	E	1976-10-30	Adana	Sençam	03222357145	Bünyamin	OKTAYOĞLU
9	339 Melih ABAK	E	1963-01-31	Adana	Pozantı	03222367834	Melih	ABAK
10	351 Ferhat CİNAR	E	1953-05-17	Adana	Seyhan	03223390746	Ferhat	CİNAR
11	370 Elif BEŞİRÖĞULLARI	K	1953-07-15	Adana	Aladağ	03222306844	Elif	BEŞİRÖĞULLARI
12	569 Aşarslan MIROV	E	1992-09-03	Adana	Feke	03222334310	Aşarslan	MIROV
13	591 Tayfun ŞENDİL	E	1956-10-08	Adana	Tufanbeyli	03222353636	Tayfun	ŞENDİL
14	612 Gülu MATUR	K	1956-07-22	Adana	Yüreğir	03223397858	Gülu	MATUR
15	653 Sena ASLIBAY	K	1990-12-13	Adana	Ceyhan	03222348955	Sena	ASLIBAY

Query executed successfully.





KEVSERPCSQLTRADE2 - dbo.CUSTOMERS - Microsoft SQL Server Management Studio (Administrator)

File Edit View Project Table Designer Tools Window Help

New Query Execute

Object Explorer

Connect > (SQL Server 14.0.2056.2 - KEVSERPCSQL\Administrator)

Databases System Databases Database Snapshots

ETRADE2 Tables System Tables FileTables External Tables Graph Tables

dbo.CITIES

dbo.CITY_DISTRICT

dbo.CUSTOMERS

Columns

ID (PK, int, not null)

NAMESURNAME varchar(150), null

GENDER varchar(1), null

BIRTHDATE date, null

CITY varchar(100), null

TOWN varchar(100), null

TELNR varchar(50), null

NAME_ varchar(50), null

SURNAME varchar(50), null

AGE numeric(18, 0)

Column Name Data Type Allow Nulls

Column Properties

General

Name AGE

Allow Nulls Yes

Data Type numeric

Default Value or Binding

Precision 18

(General)

SQLQuery2.sql - (local).ETRADE2 (KEVSERPCSQL\Administrator (53)) Executing...* - Microsoft SQL Server Management Studio (Administrator)

File Edit View Query Project Tools Window Help

New Query Execute

Object Explorer

Connect > (SQL Server 14.0.2056.2 - KEVSERPCSQL\Administrator)

Databases System Databases Database Snapshots

ETRADE2 Tables

dbo.CITIES

dbo.CITY_DISTRICT

dbo.CUSTOMERS

Columns

ID (PK, int, not null)

NAMESURNAME varchar(150), null

GENDER varchar(1), null

BIRTHDATE date, null

CITY varchar(100), null

TOWN varchar(100), null

TELNR varchar(50), null

NAME_ varchar(50), null

SURNAME varchar(50), null

Keys Constraints Triggers Indexes Statistics

dbo.ITEMS

dbo.NAMES

dbo.SALES

dbo.SURNAMES

dbo.TELEPHONES

Views External Resources Synonyms Programmability Service Broker

SQLQuery2.sql - (local).r (53) Executing...* SQLQuery1.sql - (local).Administrator (57)

SELECT * FROM CUSTOMERS

Results Messages

ID	NAMESURNAME	GENDER	BIRTHDATE	CITY	TOWN	TELNR	NAME_	SURNAME	AGE
1	Yalın TANRIKULU	E	1958-07-26	Tokat	Erbaa	0363355976	Yalın	TANRIKULU	NULL
2	Tülün AKMAN	K	1961-08-16	Bitlis	Ahlat	0432374611	Tülün	AKMAN	NULL
3	Nuri ENIS	E	1952-09-03	Erzincan	Refahiye	04462346157	Nuri	ENIS	NULL
4	Gamze AÇICI	K	1998-03-18	Mardin	Dargeçit	04823340868	Gamze	AÇICI	NULL
5	Muzaffer CANSOY	E	1975-08-29	Erzincan	Üzümü	04463388810	Muzaffer	CANSOY	NULL
6	Sude ÇOLU	K	1991-02-14	Diyarbakır	Hazo	04122339756	Sude	ÇOLU	NULL
7	Selma ÇOLU	K	1970-12-04	İstanbul	Küçükçekmece	02122365878	Selma	ÇOLU	NULL
8	Diyar KARPAK	E	1951-12-15	Konya	Derbert	03323349018	Diyar	KARPAK	NULL
9	Ece ÜNLÜSAVURAN	K	1975-10-18	Sırt	Tillo	04842365859	Ece	ÜNLÜSAVURAN	NULL
10	Bedrihan HOCAOĞLU	E	1977-11-11	Gaziantep	Karkamış	03423365812	Bedrihan	HOCAOĞLU	NULL
11	Çemre ÜTTE	K	1973-02-01	Gaziantep	Karkamış	03423328839	Çemre	ÜTTE	NULL
12	Oykü KARABAĞ	K	1970-04-08	İstanbul	Kadıköy	02123384493	Oykü	KARABAĞ	NULL
13	Tuğçe BUYUKSUNGUR	K	1982-06-25	Antalya	Gazipaşa	02422305819	Tuğçe	BUYUKSUNGUR	NULL
14	Chan OZYAR	E	1990-01-05	Batman	Batman Merkez	04883328802	Chan	OZYAR	NULL
15	Feride GÖKERDOĞAN	K	1957-10-30	Mersin	Çamlılayla	03243311070	Feride	GÖKERDOĞAN	NULL

Executing query...

SELECT *

FROM [ETRADE2].[dbo].[CUSTOMERS]

UPDATE CUSTOMERS

SET AGE = DATEDIFF(YEAR, BIRTHDATE, GETDATE())





File Edit View Query Project Tools Window Help

Object Explorer

Connect ▾

. (SQL Server 14.0.2056.2 - KEVSERPCSQL\Administrator)

- Databases
 - System Databases
 - Database Snapshots
 - ETRADE2
- Tables
 - System Tables
 - FileTables
 - External Tables
 - Graph Tables
 - dbo.CITIES
 - dbo.CITY_DISTRICT
 - dbo.CUSTOMERS
 - Columns
 - ID (PK, int, not null)
 - NAMESURNAME (varchar(150), null)
 - GENDER (varchar(1), null)
 - BIRTHDATE (date, null)
 - CITY (varchar(100), null)
 - TOWN (varchar(100), null)
 - TELNR (varchar(50), null)
 - NAME_ (varchar(50), null)
 - SURNAME (varchar(50), null)
 - AGE (numeric(18,0), null)
 - Keys
 - Constraints
 - Triggers
 - Indexes
 - Statistics
- dbo.ITEMS
- dbo.NAMES
- dbo.SALES
- dbo.SURNAMES
- dbo.TELEPHONES
- Views
- External Resources
- Synonyms

SQLQuery2.sql - (Io...Administrator (59)) * SQLQuery1.sql - (Io...Administrator (55)) *

```

SELECT *
FROM [ETRADE2].[dbo].[CUSTOMERS]

UPDATE CUSTOMERS
SET AGE = DATEDIFF(YEAR, BIRTHDATE, GETDATE())
  
```

Results Messages

ID	NAMESURNAME	GENDER	BIRTHDATE	CITY	TOWN	TELNR	NAME_	SURNAME	AGE
1	Yalın TANRIKULU	E	1958-07-26	Tokat	Erbaa	03563355976	Yalın	TANRIKULU	66
2	Tulin AKMAN	K	1961-08-16	Bilecik	Ahlat	04342374611	Tulin	AKMAN	63
3	Nuri ENIS	E	1952-09-03	Erzincan	RefahİYE	04462346157	Nuri	ENIS	72
4	Gamze ACICI	K	1998-03-18	Mardin	Dargeçit	04823340868	Gamze	ACICI	26
5	Muzaffer CANSOY	E	1975-08-29	Erzincan	Üzümülu	04463388810	Muzaffer	CANSOY	49
6	Sude COLO	K	1991-02-14	Diyarbakır	Hazro	04122339756	Sude	COLO	33
7	Selma COLO	K	1970-12-04	İstanbul	Kıruçekmecə	02122365878	Selma	COLO	54
8	Diyar KARPAK	E	1951-12-15	Konya	Derbert	03323349018	Diyar	KARPAK	73
9	Ece ÜNLÜSAVURAN	K	1975-10-18	Sivas	Tillo	04842365859	Ece	ÜNLÜSAVURAN	49
10	Bedrihan HOCAOGLU	E	1977-11-11	Gaziantep	Karkamış	03423365812	Bedrihan	HOCAOGLU	47
11	Cemre ÜTTÜ	K	1973-02-01	Gaziantep	Karkamış	03423328839	Cemre	ÜTTÜ	51
12	Oyku KARABAĞ	K	1970-04-08	İstanbul	Kadıköy	02123384493	Oyku	KARABAĞ	54
13	Tuğçe BÜYÜKSUNGUR	K	1982-06-25	Antalya	Gazipaşa	02422305819	Tuğçe	BÜYÜKSUNGUR	42
14	Chan ÖZYAR	E	1990-01-05	Batman	Batman Merkez	04883329802	Chan	ÖZYAR	34
15	Feride GÖKERDOĞAN	K	1957-10-30	Mersin	Çamlıca	03243311070	Feride	GÖKERDOĞAN	67

SELECT *

FROM [ETRADE2].[dbo].[CUSTOMERS]

WHERE LIKE NAMESURNAME '%TURK'

SQLQuery2.sql - (Io...Administrator (59)) * SQLQuery1.sql - (Io...Administrator (55)) *

```

SELECT *
FROM [ETRADE2].[dbo].[CUSTOMERS]
WHERE NAMESURNAME LIKE '%TURK'
  
```

Results Messages

ID	NAMESURNAME	GENDER	BIRTHDATE	CITY	TOWN	TELNR	NAME_	SURNAME	AGE
1	Hülya AZERTURK	K	1979-12-05	Adyaman	Kahta	04163326992	Hülya	AZERTURK	45
2	Kenan AZERTURK	E	1989-05-08	Ayónkarahısar	Hocalar	02723302063	Kenan	AZERTURK	35
3	Alper BAŞTÜRK	E	1986-08-10	Ayónkarahısar	İncehisar	02723366977	Alper	BAŞTÜRK	38
4	Emircan AZERTURK	E	1989-08-04	Ayónkarahısar	Dinar	02723301433	Emircan	AZERTURK	35
5	Miraç BAŞTÜRK	E	1982-08-18	Ağrı	Tutak	04723326626	Miraç	BAŞTÜRK	42
6	Mahr ÖZTÜRK	E	1995-07-18	Aksaray	Sanyağı	03822382344	Mahr	ÖZTÜRK	29
7	Havva ÖZTÜRK	K	1971-07-04	ANKARA	Kocasinan	03522341628	Havva	ÖZTÜRK	53
8	Sevda AZERTURK	K	1965-11-23	Ankara	Sereflikoçhisar	03123399832	Sevda	AZERTURK	59
9	Habibe ÖZTÜRK	K	1985-11-15	ANKARA	Develi	03522387676	Habibe	ÖZTÜRK	39
10	Melahat AZERTURK	K	1978-08-31	ANKARA	Talas	03523364615	Melahat	AZERTURK	46
11	Yaren ÖZTÜRK	K	1955-08-10	Ankara	Nallıhan	03123323568	Yaren	ÖZTÜRK	69
12	Gizem ÖZTÜRK	K	1999-08-24	ANKARA	Incesu	03522344630	Gizem	ÖZTÜRK	25
13	Melahat AZERTURK	K	1965-07-25	ANKARA	Sarıoğlan	03522305445	Melahat	AZERTURK	59
14	Sati BAŞTÜRK	K	1973-01-05	Antalya	Elmalı	02422382319	Sati	BAŞTÜRK	51
15	Sare AZERTURK	K	1960-05-03	Antalya	Serk	02422308046	Sare	AZERTURK	64

Query executed successfully. | (local) (14.0 RTM) | KEVSERPCSQL\Administra... | ETRADE2 | 00:00:03 | 480 rows

SELECT *





FROM [ETRADE2].[dbo].[CUSTOMERS]

WHERE BIRTHDATE > '19900101'

SQLQuery2.sql - (lo...Administrator (59))*

```
SELECT *
  FROM [ETRADE2].[dbo].[CUSTOMERS]
 WHERE BIRTHDATE > '19900101'
```

Results

ID	NAMESURNAME	GENDER	BIRTHDATE	CITY	TOWN	TELNR	NAME_	SURNAME	AGE
1	4 Gamze AÇICI	K	1998-03-18	Mardin	Dargeçit	04823340868	Gamze	AÇICI	26
2	6 Sude CULU	K	1991-02-14	Diyarbakır	Hazro	04122339756	Sude	CULU	33
3	14 Cihan ÖZYAR	E	1990-01-05	Batman	Batman Merkez	04883329802	Cihan	ÖZYAR	34
4	25 Zekye ILDENIZ	K	1993-12-30	Ankara	Nallıhan	03122383724	Zekye	ILDENIZ	31
5	27 Şerife HAMDI	K	1996-09-03	Burdur	Burdur Merkez	02483384029	Şerife	HAMDI	28
6	33 Feride SENGİN	K	1998-10-14	Izmir	Kınık	02323312085	Feride	SENGİN	26
7	36 Süleyne ATAŞ	K	1999-03-22	Ankara	Bala	03123390511	Süleyne	ATAŞ	25
8	39 Sanye KIRBAĞ	K	1998-09-24	Kütahya	Şaphane	02743314067	Sanye	KIRBAĞ	26
9	42 Esile KITAY	K	1995-03-10	Ordu	İkizce	04522396210	Esile	KITAY	29
10	48 Serap ÖZÇİFT	K	1999-03-13	Giresun	Güče	04542361159	Serap	ÖZÇİFT	25
11	55 Sıraç CENGİZOGLU	E	1996-12-24	Hatay	Ercan	03263383437	Sıraç	CENGİZOGLU	28
12	56 Muhammet BOZKURTALAR	E	1992-08-25	Yozgat	Akdağmadeni	03542393773	Muhammet	BOZKURTALAR	32
13	57 Farkı ÇAĞIL	E	1994-01-18	Malatya	Doğanyol	04223321131	Farkı	ÇAĞIL	30
14	58 Emircan DAĞDELEN	E	1993-07-30	Burdur	Yeşilova	02482356974	Emircan	DAĞDELEN	31
15	60 Anıl DAVULCU	E	1992-11-02	İstanbul	Bağcılar	02122372917	Anıl	DAVULCU	32

Query executed successfully.

(local) (14.0 RTM) | KEVSERPCSQL\Administra... | ETRADE2 | 00:00:03 | 501,708 rows

SELECT *

FROM [ETRADE2].[dbo].[CUSTOMERS]

WHERE BIRTHDATE > '19900101'

SQLQuery2.sql - (lo...Administrator (59))*

```
SELECT *
  FROM [ETRADE2].[dbo].[CUSTOMERS]
 WHERE BIRTHDATE > '19900101'
```

Results

ID	NAMESURNAME	GENDER	BIRTHDATE	CITY	TOWN	TELNR	NAME_	SURNAME	AGE
----	-------------	--------	-----------	------	------	-------	-------	---------	-----

Query executed successfully.

(local) (14.0 RTM) | KEVSERPCSQL\Administra... | ETRADE2 | 00:00:00 | 0 rows



SELECT *

FROM [ETRADE2].[dbo].[CUSTOMERS]

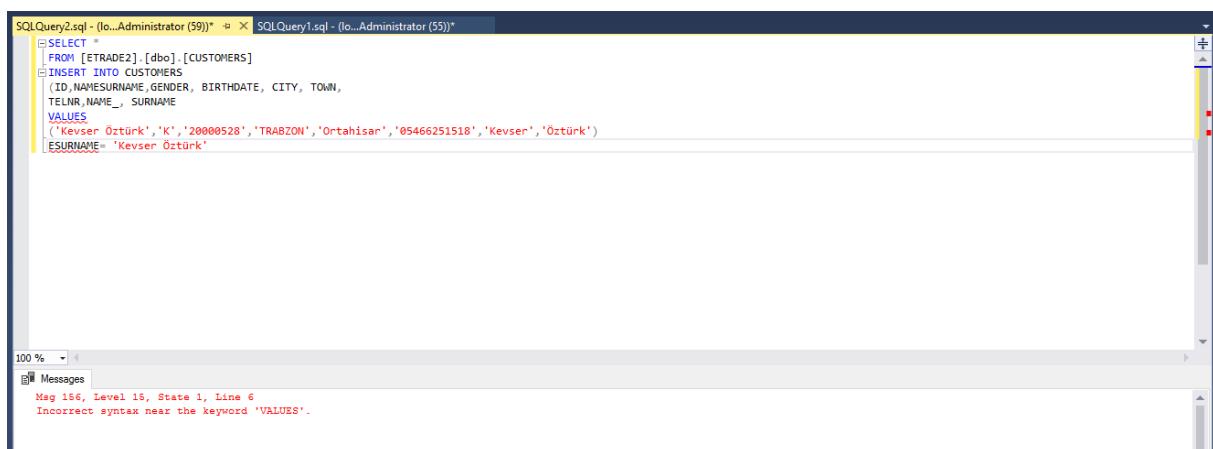
INSERT INTO CUSTOMERS

(ID,NAMESURNAME,GENDER, BIRTHDATE, CITY, TOWN,

TELNR,NAME_, SURNAME

VALUES

('Kevser Öztürk','K','20000528','TRABZON','Ortahisar','05466251518','Kevser','Öztürk')



The screenshot shows a SQL Server Management Studio window with two tabs: 'SQLQuery2.sql - (lo...Administrator (59))' and 'SQLQuery1.sql - (lo...Administrator (55))'. The code in the second tab is:

```

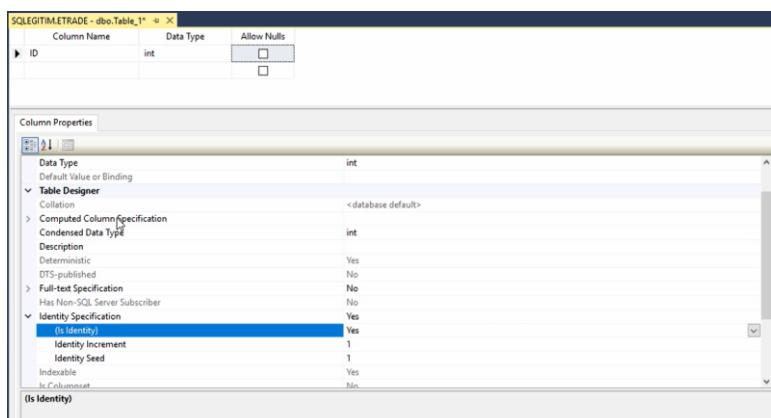
SELECT *
  FROM [ETRADE2].[dbo].[CUSTOMERS]
  INSERT INTO CUSTOMERS
  (ID,NAMESURNAME,GENDER, BIRTHDATE, CITY, TOWN,
  TELNR,NAME_, SURNAME
  VALUES
  ('Kevser Öztürk','K','20000528','TRABZON','Ortahisar','05466251518','Kevser','Öztürk')
  )
  
```

In the 'Messages' pane at the bottom, there is an error message:

```

Msg 156, Level 15, State 1, Line 6
Incorrect syntax near the keyword 'VALUES'.
  
```

Ben ID eklemedim belki otomatik artan şeklinde ayarlanmıştır diye:



The screenshot shows the 'Table Designer' properties for a column named 'ID'. The 'Column Name' is 'ID', 'Data Type' is 'int', and 'Allow Nulls' is unchecked. In the 'Column Properties' pane, under the 'Identity Specification' section, the 'Is Identity' checkbox is checked, and the 'Identity Increment' value is set to 1.

Column Name	Data Type	Allow Nulls
ID	int	<input type="checkbox"/>

Column Properties	
Data Type	int
Default Value or Binding	
Table Designer	
Collation	<database default>
Computed Column Specification	
Condensed Data Type	int
Description	Yes
Deterministic	No
OTS-published	No
Full-text Specification	No
Has Non-SQL Server Subscriber	No
Identity Specification	Yes
Is Identity	Yes
Identity Increment	1
Identity Seed	1
Is Decimals	Yes
Column Default	No
(Is Identity)	

Column Properties - ID

Select a page

- General
- Extended Properties

Script Help

Name	ID
Data Type	int
System Type	int
Primary Key	True
Allow Nulls	False
Is Computed	False
Computed text	
Identity	True
Identity Seed	1
Identity Increment	1
Default Binding	
Default Schema	
Rule	
Rule Schema	
Length	4
Collation	
Numeric Precision	10
Numeric Scale	0
XML Schema Namespace	
XML Schema Namespace schema	
Is Sparse	False
Is Column Set	False
Not For Replication	False
GeneratedAlwaysType	None
Full Text	False

Connection

Server: KEVSERPCSQL\Administrator

[View connection properties](#)

Progress

Ready

Name
The column's name.

OK Cancel

```
SELECT *
FROM CUSTOMERS
WHERE NAMESURNAME='Kevser Öztürk'
```

SQLQuery2.sql - (o...Administrator (59)) * SQLQuery1.sql - (o...Administrator (55)) *

```
SELECT *
FROM [ETRADE2].[dbo].[CUSTOMERS]
where NAMESURNAME= 'Kevser Öztürk'
```

100 %

Results Messages

ID	NAMESURNAME	GENDER	BIRTHDATE	CITY	TOWN	TELNR	NAME_	SURNAME	AGE
----	-------------	--------	-----------	------	------	-------	-------	---------	-----

SQLQuery2.sql - (lo...Administrator (59))*

SQLQuery1.sql - (lo...Administrator (55))*

```
INSERT INTO CUSTOMERS
(NAMESURNAME,GENDER, BIRTHDATE, CITY, TOWN,
TELNR,NAME_, SURNAME)
VALUES
('Kevser Öztürk','K','20000528','TRABZON','Ortahisar','05466251518','Kevser','Öztürk')
```

100 %

Messages

(1 row affected)

INSERT INTO CUSTOMERS

(NAMESURNAME,GENDER, BIRTHDATE, CITY, TOWN,
TELNR,NAME_, SURNAME)

VALUES

('Kevser Öztürk','K','20000528','TRABZON','Ortahisar','05466251518','Kevser','Öztürk')

SQLQuery2.sql - (lo...Administrator (59))*

SQLQuery1.sql - (lo...Administrator (55))*

```
INSERT INTO CUSTOMERS
(NAMESURNAME,GENDER, BIRTHDATE, CITY, TOWN,
TELNR,NAME_, SURNAME)
VALUES
('Kevser Öztürk','K','20000528','TRABZON','Ortahisar','05466251518','Kevser','Öztürk')
```

100 %

Messages

(1 row affected)



SQLQuery2.sql - (lo...Administrator (59)) * SQLQuery1.sql - (lo...Administrator (55)) *

```
SELECT *
FROM CUSTOMERS
WHERE NAMESURNAME='KEVSER ÖZTÜRK'
```

100 %

Results Messages

ID	NAMESURNAME	GENDER	BIRTHDATE	CITY	TOWN	TELNR	NAME_	SURNAME	AGE	
1	2512012	Kevser Öztürk	K	2000-05-28	TRABZON	Ortahisar	05466251518	Kevser	Öztürk	NULL

SELECT TOP 100 *

FROM CUSTOMERS

SQLQuery2.sql - (lo...Administrator (59)) * SQLQuery1.sql - (lo...Administrator (55)) *

```
SELECT TOP 100 *
FROM CUSTOMERS
```

100 %

Results Messages

ID	NAMESURNAME	GENDER	BIRTHDATE	CITY	TOWN	TELNR	NAME_	SURNAME	AGE
1	Yalın TANRIKULU	E	1958-07-26	Tokat	Erbaa	03563355976	Yalın	TANRIKULU	66
2	Tülin AKMAN	K	1961-08-16	Bilecik	Ahlat	04342374611	Tülin	AKMAN	63
3	Nuri ENİS	E	1952-09-03	Erzincan	RefahİYE	04462346157	Nuri	ENİS	72
4	Gamze AÇICI	K	1998-03-18	Mardin	Dargeçit	04823340868	Gamze	AÇICI	26
5	Muzaffer CANSOY	E	1975-08-29	Erzincan	Uzungöl	04463388810	Muzaffer	CANSOY	49
6	Sude CULU	K	1991-02-14	Diyarbakır	Hazro	04122339756	Sude	CULU	33
7	Selma CULU	K	1970-12-04	İstanbul	Küçükçekmece	02122365878	Selma	CULU	54
8	Diyar KARPAK	E	1951-12-15	Konya	Derbent	03323249018	Diyar	KARPAK	73
9	Ece ÜNLÜSAVURAN	K	1975-10-18	Sırt	Tillo	04842365859	Ece	ÜNLÜSAVURAN	49
10	Bedrihan HOCAOGLU	E	1977-11-11	Gaziantep	Karakamış	03423365812	Bedrihan	HOCAOGLU	47
11	Cemre ÜTTÜ	K	1973-02-01	Gaziantep	Karakamış	03423328839	Cemre	ÜTTÜ	51
12	Oykù KARABAĞ	K	1970-04-08	İstanbul	Kadıköy	0212338493	Oykù	KARABAĞ	54
13	Tuğçe BÜYÜKSUNGUR	K	1982-06-25	Antalya	Gazipaşa	02422305819	Tuğçe	BÜYÜKSUNGUR	42
14	Çihan ÖZYAR	E	1990-01-05	Batman	Batman Merkez	04883329802	Çihan	ÖZYAR	34
15	Feride GÖKERDOĞAN	K	1957-10-30	Mersin	Çamlıca	03243311070	Feride	GÖKERDOĞAN	67

Query executed successfully. | (local) (14.0 RTM) | KEVSERPCSQL\Administra... | ETRADE2 | 00:00:00 | 100 rows





```
SELECT *
FROM CUSTOMERS
ORDER BY AGE DESC
```

100 %

Results Messages

ID	NAMESURNAME	GENDER	BIRTHDATE	CITY	TOWN	TELNR	NAME_	SURNAME	AGE
1	909190 Bünyamin ÖZİMAMOĞLU	E	1950-08-03	Osmaniye	Hasanbeyli	03283395627	Bünyamin	ÖZİMAMOĞLU	74
2	909226 Mine MERDOĞAN	K	1950-03-19	Adana	Sançam	03222329608	Mine	MERDOĞAN	74
3	909244 Semih ÖGEL	K	1950-08-10	Erzurum	Olur	04423323382	Semih	ÖGEL	74
4	909251 İkra HASYÖRE	K	1950-10-19	Karabük	Karabük Merkez	03703345019	İkra	HASYÖRE	74
5	909282 Gülay BOLAK	K	1950-03-26	Sivas	Sivas Merkez	03463306336	Gülay	BOLAK	74
6	909348 Mehmet Ali ÇİFTÇİGİL	E	1950-05-31	Adana	Kozan	03222324331	Mehmet Ali	ÇİFTÇİGİL	74
7	909366 Erdal SARSIK	E	1950-02-28	Tokat	Başçiftlik	03562313524	Erdal	SARSIK	74
8	909390 Mevlüt KAŞOĞLU	E	1950-02-04	Niğde	Bor	03882380942	Mevlüt	KAŞOĞLU	74
9	909393 Poyraz KÜÇÜKOZGÜN	E	1950-02-27	Ankara	Keçiören	03123349521	Poyraz	KÜÇÜKOZGÜN	74
10	909413 Furkan BAKAÇ	E	1950-02-10	Balıkesir	Erdek	02663319859	Furkan	BAKAÇ	74
11	909439 Meryem ÇAKIRER	K	1950-08-26	Ardahan	Damat	04783372359	Meryem	ÇAKIRER	74
12	909557 Haydar CİMİLİ	E	1950-08-27	Çorum	Laçın	03642397961	Haydar	CİMİLİ	74
13	909572 Cihan KAYALI	E	1950-05-15	Kırklareli	Pehlivanköy	02883305202	Cihan	KAYALI	74
14	909580 Nurten SOYGÜDEN	K	1950-10-22	Samsun	Samsun Merkez	03622312484	Nurten	SOYGÜDEN	74

```
SELECT *
FROM CUSTOMERS
ORDER BY AGE DESC, NAMESURNAME ASC
```

100 %

Results Messages

ID	NAMESURNAME	GENDER	BIRTHDATE	CITY	TOWN	TELNR	NAME_	SURNAME	AGE
1	2107460 Abdulkadir ACUL	E	1950-06-05	Batman	Besiri	04882342971	Abdulkadir	ACUL	74
2	1785574 Abdulkadir AÇIKER	E	1950-11-20	Kütahya	Hisarcık	02742310813	Abdulkadir	AÇIKER	74
3	2304868 Abdulkadir ADEMOGLU	E	1950-02-07	Konya	İlgın	03323392861	Abdulkadir	ADEMOGLU	74
4	1589978 Abdulkadir AĞYURT	E	1950-05-09	Antalya	Demre	02422386184	Abdulkadir	AĞYURT	74
5	2319481 Abdulkadir AKOĞUZ	E	1950-10-05	Sakarya	Karapürçek	02643368877	Abdulkadir	AKOĞUZ	74
6	1267369 Abdulkadir ALAKENT	E	1950-08-13	Antalya	Kaş	02423337688	Abdulkadir	ALAKENT	74
7	1830610 Abdulkadir ANAR	E	1950-07-28	İstanbul	Sancaktepe	02122361084	Abdulkadir	ANAR	74
8	561586 Abdulkadir ARSEVER	E	1950-07-26	İstanbul	Kağıthane	02123328166	Abdulkadir	ARSEVER	74
9	2421856 Abdulkadir ASLANTOK	E	1950-05-23	Malatya	Kuluncak	04222399565	Abdulkadir	ASLANTOK	74
10	644727 Abdulkadir AYBARAKIN	E	1950-03-20	Kars	Kars Merkez	04742308868	Abdulkadir	AYBARAKIN	74
11	526622 Abdulkadir AYHANIM	E	1950-12-15	Eskişehir	Sivrihisar	02222387479	Abdulkadir	AYHANIM	74
12	237873 Abdulkadir BAKUCU	E	1950-07-24	Aydın	Köşk	02562319150	Abdulkadir	BAKUCU	74
13	1000589 Abdulkadir BARUK	E	1950-10-12	Manisa	Soma	02362334234	Abdulkadir	BARUK	74
14	1860401 Abdulkadir BAYBURAN	E	1950-01-03	Sinop	Ayanlık	03683366883	Abdulkadir	BAYBURAN	74
15	2436648 Abdulkadir CİNGİTAŞ	F	1950-04-05	Çankırı	İllerez	03762385148	Abdulkadir	CİNGİTAŞ	74

```
➤ SELECT *
FROM SALES
WHERE AMOUNT < 4
```

100 %

Results Messages

ID	FICHENO	DATE_	ITEMCODE	ITEMNAME	BRAND	CATEGORY1	CATEGORY2	CATEGORY3	CATEGORY4	AMOUNT
1	10 000000003	2019-08-29 13:13:49.000	24566	YAYLA BULGUR GURME 360 GR KINOALI "8"	YAYLA	GIDA	BAKLİYAT-MAKARNA	BAKLİYAT	DİGER BAKLIYATLAR	3
2	28 000000005	2019-04-20 13:03:51.000	3608	PINAR KETCAP 600 GR KATKISIZ TATLI "6"	PINAR	GIDA	HAZIR YEMEK-KONSERVE-SALÇA	KETCHUP-MAYONEZ	KETCAPLAR	3
3	64 000000011	2019-11-30 13:16:07.000	12770	ELSEVE SAMP. 360 ML CİCEK OZU "6"	ELSEVE	KOZMETİK	DUS-BANYO	SAMPÜANLAR	KREMİZİ SAMPUANLAR	3
4	34 000000004	2019-05-18 08:01:06.000	12204	KÜTAHYA YALI DİZLİCİ ÇAY TAKIMI	KÜTAHYA	FV	MUTFAK EŞYA-GERECLERİ	MUTFAK EŞYA-GERECLERİ	CAM/CAY/TAKIMI	3
5	146 0 00000014	2019-07-20 11:39:14.000	3977	NESTLE 65 GR ANTEP FİSTIKLI KARE "6"	NESTLE	SEKERLEME	ÇIKOLATA-GOFRET	ÇIKOLATA	TABLET ÇIKOLATA	3
6	147 0 00000014	2019-09-02 11:39:14.000	2109	BİZİM M.MAYONEZ 220 GR "12"	BİZİM	GIDA	HAZIR YEMEK-KONSERVE-SALÇA	KETCHUP-MAYONEZ	MAYONEZLER	3
7	161 000000016	2019-08-01 19:14:16.000	7210	WEE 109 SILIKON DAM EMZİK N03 KARTELA	WEE	BEBE	BEBE MALZEMELERİ	BEBE BAKIM	EMZİK	3
8	169 000000018	2019-02-03 18:35:43.000	2647	KRISTAL Z.YAĞI RIV. 500 ML TNK "20"	KRISTAL	GIDA	SİVİ YAG	RİVERA	3	
9	183 000000021	2019-10-20 08:14:22.000	21896	TICON FINEWRITER KALEM 0.4	KİRTASIYE	EV	KİTAP-DERGİ-KİRTASIYE	KİRTASIYE	KİRTASIYE GERECLERİ	3
10	188 000000022	2019-06-12 19:13:40.000	8619	MESTON CİM USTU CİCEKLİK	KARO	KARO	1.KALİTE	1.KALİTE	1.KALİTE	3
11	190 000000023	2019-10-12 20:37:19.000	5339	BİOBLAS SMP. 360 ML ZAYIF SACLAR "24"	BİOBLAS	KOZMETİK	DUS-BANYO	SAMPÜANLAR	KREMİZİ SAMPUANLAR	3
12	194 000000023	2019-02-14 20:37:19.000	9145	ADDISON 300696 96 LIK CD CANTASI	ADDISON	EV	ELEKTRİK-ELEKTRONİK	ELEKTRONİK	ELEKTRONİK ALETLER	3
13	198 000000023	2019-09-17 20:37:19.000	6907	ULKER 1271-3 HOBBY FIN BAR 22 GR "14"	ULKER	SEKERLEME	ÇIKOLATA-GOFRET	ÇIKOLATA	BAR VE KAPLAMALILAR	3
14	207 000000027	2019-09-17 13:10:00.000	23612	KOLEYUP S.T. 22 CAM 250 ML "24"	EYUP SABRI	KOZMETİK	PARFUM-DEODORANT	KOLONYALAR	GELENKESEL	3

Query executed successfully. | (local) (14.0 RTM) | KEVSERPCSQL\Administra... | ETRADE2 | 00:00:00 | 11,472 rows





Yukarıdaki tabloda gördüğüm ID=146 olan BRAND verisi 'NESTLE' olan satırdakii verinin AMOUNT değeri 3 imiş, bunu UPDATE ile 1'e indirelim:

```
UPDATE SALES  
SET AMOUNT=1  
WHERE ID=146 AND BRAND='NESTLE'
```

```
100 %   
 Messages  
(1 row affected)
```

```
SELECT *  
FROM SALES  
WHERE ID=146
```

ID	FICHENO	DATE_	ITEMCODE	ITEMNAME	BRAND	CATEGORY1	CATEGORY2	CATEGORY3	CATEGORY4	AMOUNT	PRICE	TOTALPRICE	CUSTOMERCO	
1	146	000000014	2019-07-20 11:39:14.000	3977	NESTLE 65 GR ANTEP FİSTİKLİ KARE *6*	NESTLE	SEKERLEME	CIKOLATA-GOFRET	CIKOLATA	TABLET CIKOLATA	1	3,99	11,97	1708221

➤ Bir veri ekleyelim veri tabanına

Müşteri tablosunda ekleyeceğim isimde bir kişi var mı kontrol ediyorum:

```
SELECT *  
FROM CUSTOMERS  
  
WHERE NAMESURNAME='ARMAĞAN ALTAY'
```

ID	NAMESURNAME	GENDER	BIRTHDATE	CITY	TOWN	TELNR	NAME_	SURNAME	AGE
1									

Yokmuş, ekleyelim:

```
INSERT INTO CUSTOMERS(NAMESURNAME, GENDER, BIRTHDATE, CITY, TOWN, NAME_, SURNAME, AGE)  
VALUES ('ARMAĞAN ALTAY', 'K', '2029-05-31', 'TRABZON', 'MAÇKA', 'ARMAĞAN', 'ALTAY', 1)
```

ID	NAMESURNAME	GENDER	BIRTHDATE	CITY	TOWN	TELNR	NAME_	SURNAME	AGE
1	ARMAĞAN ALTAY	K	2029-05-31	TRABZON	MAÇKA	NULL	ARMAGAN	ALTAY	1

