INSERT INTO data elave etmek ucundur

4 rows affected - 4 dene nese (silme, elave etmek ve s.) oldu

SELECT \* FROM STUDENTS

\* - ALL DEMEKDIR

BUTUN STUDENTLERI GETIRIR

SELECT [FIRSNAME], [LAST NAME]

FROM STUDENTS

STUDENTLERDEN AD VE SOYADLARI GETIRIR

**AS**

SELECT [FIRSNAME] + ‘ ’ + [LAST NAME] as FULLNAME

FROM STUDENTS

AS - alias demekdir (leqeb)

FIRSTNAME VE LASTNAME-i GETIRIR VE PROPERTY NAME I FULLNAME EDIR(AS - a GORE)

SELECT [FIRSNAME] + ‘ ’ + [LAST NAME] as FULLNAME,

AGE AS STUDENT\_AGE

FROM STUDENTS

**CAST**

*CAST([AGE] AS NVARCHAR(10))*

SELECT ‘STUDENT : ’ + [FIRSTNAME] + ‘ : YOUR AGE IS’ + CAST([AGE] AS NVARCHAR(10))

AS STUDENT\_INFO

FROM STUDENTS

**BASDAN BIR NECESINI GETIRMEK**

SELECT TOP(2) [FIRSTNAME],[LASTNAME] \* FROM STUDENT - ILK IKISINI GETIRIR VE ONLARIN FIRSTNAME VE LASTNAMENI

**BASDAN FAIZ ILE GETIRMEK**

SELECT TOP 50 PERCENT [FIRSTNAME], [LASTNAME]

FROM STUDENTS - DATALARIN ILK 50 FAIZINI GETIRIR VE ONLARIN FIRSTNAME VE LASTNAME-I

**FILTERLEME**

SELECT \*

FROM STUDENTS

WHERE STUDENT.[AGE] > 24 - YASI 24 DEN BOYUK OLANLARI GETIRIR

= EQUAL (C# DA ==)

!= NOT EQUAL

<> NOT EQUAL

> KICIKDIR

< BOYUKDUR

OR

AND

**LEN() - XARAKTERLERIN SAYINI QAYTARIR**

SELECT \*

FROM STUDENTS AS S - BURADA S-I STUDENTS EVEZINDE ISTIFADE EDIRIK(KONFLIKT DUSMESIN DEYE ISTIFADE EDE BILERIK)

WHERE YEAR(S.[BIRTHDATE]) == 2022

YEAR() - DATE NIN ILINI INT KIMI QAYTARIR

MONTH() - DATE NIN AYINI QAYTARIR

IS NULL

IS NOT NULL

**ORDER**

SELECT \*

FROM STUDENTS

ORDER BY STUDENTS.AGE DESC (DEFAULT AZDAN COXADIR (ASC), DESC YAZDIQDA COXDAN AZA OLUR)

SELECT \*

FROM STUDENTS

ORDER BY STUDENTS.AGE,STUDENTS.FIRSTNAME

ORDER DE COXLU PROPERRTYLER YAZMAQ YAXSI DEYIL

**SKIP**

SELECT\*

FROM STUDENTS

ORDER BY FIRSTNAME ASC

OFFSET 2 ROWS

FETCH NEXT 1 ROWS ONLY

BURADA 2 SINI SKIP EDIRIK VE 1 ROWU OBYEKTI GETIRIRIK.

**IN**

SELECT \*

FROM STUDENTS

WHERE FIRSTNAME = ‘AYSEL’ OR FIRSTNAME =’ELI’ OR FIRSTNAME = ‘LEYLA’

BELE YAZMAQ YAXSI DEYIL BUNA GORE DE IN ISTIFADE EDIRIK

SELECT \*

FROM STUDENTS

WHERE FIRSTNAME IN (‘AYSEL’, ‘ELI’,’LEYLA’)

IN - E NE VAXTSA MASSIV DE GELE BILER, YENI DEYISE BILER.

ONA GORE DE IN ISTIFADE ETMEK DAHA YAXSIDIR.

**BETWEEN**

SELECT (

FROM STUDENTS

WHERE BIRTHDATE >=’2002-19-19’ AND BIRTHDATE <= ‘2020-9-9’

*BUNUN EVEZINE BELE YAZMAQ YAXSIDIR*

SELECT (

FROM STUDENTS

WHERE BIRTHDATE BETWEEN’2002-19-19’ AND ‘2020-9-9’

**LIKE**

SELECT \*

FROM STUDETS

WHERE FIRSTNAME LIKE ‘A%” - A ILE BASLAYIR

VE YA

WHERE FIRSTNAME LIKE ‘%L” - L ILE BITIR

VE YA

WHERE FIRSTNAME LIKE ‘%O%” - DAXILINDE O VAR

VE SAIR.

**UPDATE** - HAMISINI DEYISIR (id olduqda id tek oldugu ucun bir defe olacaq)

UPDATE STUDENTS

SET FIRSTNAME = ‘ZERIFE’ - ADI ZERIFE ET

WHERE FIRSTNAME = ‘AYSEL’ - ADI AYSEL OLANI

**DELETE**

DELETE FROM STUDENTS

WHERE ID = 1 (ID-SI 1 OLANI SILIR)

**SELECT DISTINCT**

[**SQL SELECT DISTINCT Statement (w3schools.com)**](https://www.w3schools.com/sql/sql_distinct.asp)

**The SELECT DISTINCT statement is used to return only distinct (different) values.**

**Inside a table, a column often contains many duplicate values; and sometimes you only want to list the different (distinct) values.**

SELECT DISTINCT Syntax

**SELECT DISTINCT *column1*, *column2, ...***

**FROM *table\_name*;**