https://www.udemy.com/deeplearning/

SELECT \* INTO [ NouaTabela ]

from Table\_1 – Creeaza o noua tabela

Select \*

From [ NouaTabela ]-afiseaza tabela noua

Select TOP 3 \*

From Table\_1 – selecteaza primele 3 din table

Select Media from Table\_1 – selectezi un rand

Select Distinct Media From Table\_1 - selecteaza mediile distincte(care nu au aceiasi valoare)

use model;

Select \* From Student

Inner Join Clasa ON Student.Id=Clasa.Id -

Select Name,Media From Student

Inner Join Clasa ON Student.Id=Clasa.Id

where Media >=Some//ANY//ALL (Select Media From Student Inner Join Clasa ON Student.Id=Clasa.Id where Clasa =2)-Compari cu fiecare element din Clasa

Select Name,Media From Student

Inner Join Clasa ON Student.Id=Clasa.Id

where Name = Any(Select Name From Student Inner Join Clasa ON Student.Id=Clasa.Id where Prof ='Vasilescu')

Select Name,Media from Student

Where Idcls=any(Select Id from Clasa

where Prof='Vasilescu')

Select AVG(Media) as Media,Idcls,Varsta from Student

group by Idcls,Varsta

having Idcls >2 and Varsta >10

use model

DECLARE @var nvarchar(100)

SET @var =(Select 'Profesor : '+Prof+'Nume Student :'+Name+ 'Media : '+CONVERT(char,Media) From Student inner join Clasa

on Student.|ZIdcls=Clasa.Id where Student.Id =1)

Print @var

Select Idcls,Varsta, Count(Name) as Media From Student

Group By Idcls,Varsta

Select Idcls, Count(Name) as Media From Student

Group By Cube(Idcls)

Insert into Student values (9,'KASD',null,null,null)-insereaza linie

Select Case WHEN Media IS NULL THEN 'MEDIA ESTE NULL' ELSE 'Profesor : '+Prof+'Nume Student :'+Name+ 'Media : '+CAST(Media AS char) END

From Student inner join Clasa

on Student.Idcls=Clasa.Id

alter table Student

ADD KS INT

Drop Column KS

use model

Drop table a

Drop table b

Select \* into a from Student where Varsta <20

Select \* into b from Student where Media >9

Select \* From a

Intersect//Union//Except

Select \* From b

Select 'Nota' as Idcls, [1],[2],[3],[4]

from

(Select Idcls,Media from Student) as nr

Pivot

(

AVG(Media)

For Idcls in ([1],[2],[3],[4])

) as Numar

Select 'Product' as ProductName , [Bigfoot Breweries], [Formaggi Fortini s.r.l.]

from

(Select ProductName, CompanyName From Product

inner join Supplier on Product.SupplierId = Supplier.Id) as sssss

Pivot(

Count(ProductName)

For CompanyName in ([Bigfoot Breweries],[Formaggi Fortini s.r.l.])

) as PRT

USE model

Begin Tran

UPDATE Student Set Media = 66 Where Id = 2

UPDATE Student Set Varsta = 66 Where Id = 2

--Select \* From Student

begin tran

Select \* From Student

if (@@ERROR !=0)

begin

print 'Error value 1..10'

end

else

begin

print 'super'

commit tran

end

use model

Alter Proc dbo.[sp\_studentiAVG] @med int , @rez int output

as

set @rez=(Select AVG(Varsta) from Student where (Media<@med))

Select @rez

declare @rez int=0

declare @med int

Exec dbo.[sp\_studentiAVG] @med,@rez

use model

declare @a INT =0

delete from student

while @a<10000000

begin

insert into Student values

(@a,

'Fa'+convert(nchar(10),@a),

@a,

@a,

'2')

set @a=@a+1;

end

Drop index Idx On Student

Create index Idx on Student( Name)

Select convert(bigint,count(\*)) From Student,Student as s where s.Name Like('Fa4%')

alter trigger inserterror2

on Student

for insert,delete

as

raiserror('%d row were added',0,1,@@rowcount); rollback

return

delete from Student where Id=8

Select \* from Student where Id=8

--Delete from Student where id <100

Declare @curs as Cursor

set @curs = Cursor for Select Id,[Name],Varsta,Media From Student

open @curs

declare @idx int,@nume nchar(20),@varsta int , @clasa int

declare @i int = 0

declare @count int = ( select count(\*) from Student)

while @i < 100

begin

fetch next from @curs into @idx,@nume,@varsta,@clasa;

print 'Name' + @nume

set @i=@i+1

end

deallocate @curs