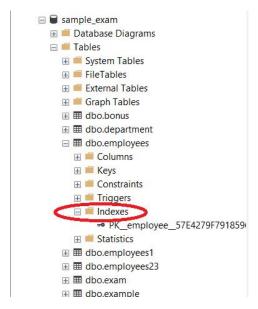
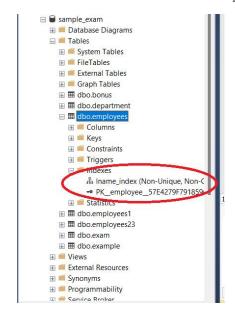
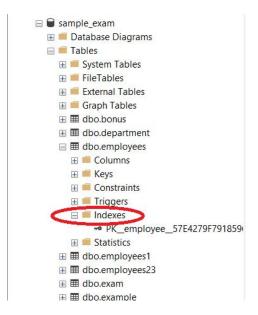
use sample_exam; select * from employees



CREATE NONCLUSTERED INDEX lname_index ON employees(last_name);

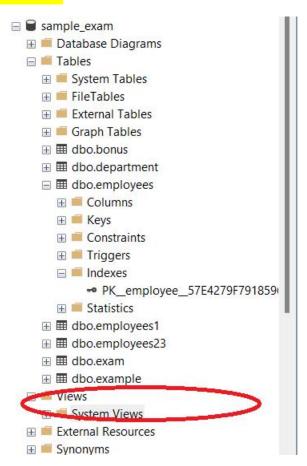


SELECT id_emp, last_name
FROM employees
WHERE last_name='White';



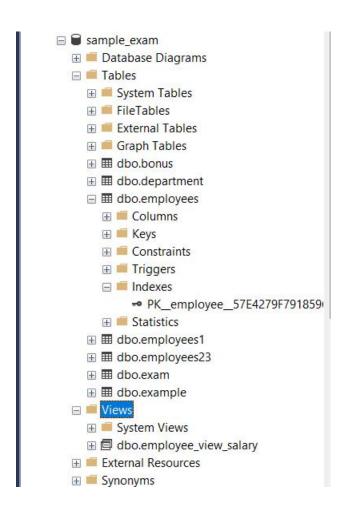
==

Do VIEW



	ld_emp	last_name	first_name	sex	salary	dept_id	addr
1	1001	Smith	John	0	62000	4	Nguy?n Thái H?c
2	1002	Anderson	Jane	0	57500	2	Tr?n Phú
3	1003	Everest	Brad	0	71000	NULL	Hoàng Hoa Thám
4	1004	Horvath	Jack	0	42000	2	Tr?n Phú
5	1005	Horvat	Helen	1	87000	4	Tr?n Phú
6	1006	Brow	Hilary	1	90000	NULL	An Duong Vuong
7	1007	White	Clover Markets	NULL	NULL	NULL	NULL

```
CREATE VIEW employee_view_salary
AS
SELECT first_name, last_name, salary
FROM employees
where salary >=50000;
```



```
select *
from employee_view_salary ;
```



INSERT INTO employee_view_salary (Id_emp, first_name,last_name,salary)
VALUES (1010,N'Le',N'Thuyen',100000);

In view table

	id_emp	first_name	last_name	salary
1	1001	John	Smith	62000
2	1002	Jane	Anderson	57500
3	1003	Brad	Everest	71000
4	1005	Helen	Horvat	87000
5	1006	Hilary	Brow	90000
6	1010	Le	Thuyen	100000

In employees

	ld_emp	last_name	first_name	sex	salary	dept_id	addr
1	1001	Smith	John	0	62000	4	Nguy?n Thái H?c
2	1002	Anderson	Jane	0	57500	2	Tr?n Phú
3	1003	Everest	Brad	0	71000	NULL	Hoàng Hoa Thám
4	1004	Horvath	Jack	0	42000	2	Tr?n Phú
5	1005	Horvat	Helen	1	87000	4	Tr?n Phú
6	1006	Brow	Hilary	1	90000	NULL	An Duong Vuong
7	1007	White	Clover Markets	NULL	NULL	NULL	NULL
8	1008	Wilman	Kala	NULL	NULL	NULL	NULL
9	1009	Thuyen	Phan	NULL	NULL	NULL	NULL
10	1010	Thuyen	Le	NULL	100	NULL	NULL