

```
1 select *
2 from emp
3 where deptno in (10,20);
```

Data Output Messages Notifications

	empno [PK] integer	ename character varying (20)	sal integer	hire_date date	commision integer	deptno integer	mgr integer
1	1001	SACHIN	19000	1980-01-01	2100	20	1003
2	1002	KAPIL	15000	1970-01-01	2300	10	1003
3	1003	STEFEN	12000	1990-01-01	500	20	1007
4	1006	DRAVID	19000	1985-01-01	2400	10	1007

Query

Query History

Scratch Pad

1

2

3

4

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7

8

```
select dept.*
from dept
join emp on dept.deptno=emp.deptno
group by dept.deptno
having count(*)>1;
```

Data Output

Messages

Notifications

	deptno [PK] integer	dname character varying (20)	loc character varying (20)
1	10	ACCOUNTS	BANGALORE
2	30	PRODUCTION	CHENNAI
3	20	IT	DELHI

Query

Query History

Scratch Pad

1

select *

2

from emp

3

where

ename

like

'S%';

Data Output

Messages

Notifications

	<div>empno</div> <div>[PK] integer</div>	<div>ename</div> <div>character varying (20)</div>	<div>sal</div> <div>integer</div>	<div>hire_date</div> <div>date</div>	<div>commision</div> <div>integer</div>	<div>deptno</div> <div>integer</div>	<div>mgr</div> <div>integer</div>
1	1003	STEFEN	12000	1990-01-01	500	20	1007
2	1001	SACHIN	19000	1980-01-01	2100	20	1003

Query

Query History

Scratch Pad

1

2

3

4

5

select *

from emp

where (CURRENT_DATE - hire_date)>2 ;

Data Output

Messages

Notifications

	empno [PK] integer	ename character varying (20)	sal integer	hire_date date	commision integer	deptno integer	mgr integer
1	1002	KAPIL	15000	1970-01-01	2300	10	1003
2	1003	STEFEN	12000	1990-01-01	500	20	1007
3	1004	WILLIAMS	9000	2001-01-01	[null]	30	1007
4	1005	JOHN	5000	2005-01-01	[null]	30	1006
5	1006	DRAVID	19000	1985-01-01	2400	10	1007
6	1007	MARTIN	21000	2000-01-01	1040	[null]	[null]
7	1001	SACHIN	19000	1980-01-01	2100	20	1003

Query Query History



Scratch Pad x



```
1 select replace('SACHIN','A','#')
2 from emp
3 where ename='SACHIN'
```

Data Output Messages Notifications



replace
text



	replace text
1	S#CHIN



```
1 select e1.ename employee,e2.ename manager
2 from emp e1
3 join emp e2
4 on e1.mgr=e2.empno;
```



	employee character varying (20)	manager character varying (20)
1	KAPIL	STEFEN
2	STEFEN	MARTIN
3	WILLIAMS	MARTIN
4	JOHN	DRAVID
5	DRAVID	MARTIN
6	SACHIN	STEFEN

QueryQuery HistoryScratch Pad x

1

select dname,sum(emp.sal)

2

from dept

3

left join emp

4

on dept.deptno=emp.deptno

5

group by dname,loc;

Data OutputMessagesNotifications

≡+

▼

	<div>dname</div> <div>character varying (20)</div>	<div>sum</div> <div>bigint</div>
1	ADMN	[null]
2	SALES	[null]
3	IT	31000
4	PRODUCTION	14000
5	ACCOUNTS	34000

Query

Query History

Scratch Pad

×

1

update emp

2

set sal=sal+sal*10/100;

Data Output

Messages

Notifications

UPDATE 7

Query returned successfully in 73 msec.

Query Query History



Scratch Pad x



```
1 delete
2 from emp
3 where deptno in (
4     select deptno from dept
5     where loc='CHENNAI');
6
7
```

Data Output Messages Notifications



DELETE 0

Query returned successfully in 97 msec.