

company-query\* × company

Limit to 1000 rows

```
1 • select fname, lname
2   from employee
3   where fname like 'A%' and lname like 'J%'
4   union
5   select 'Will' as fname, 'Colvill' as lname;
```

<

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

	fname	lname
▶	Ahmad	Jabbar
	Will	Colvill

1.

company-query\* x company

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```

3  where fname like 'A%' and lname like 'J%'
4  union
5  select 'Will' as fname, 'Colvill' as lname;
6
7  • select employee.fname, employee.lname, employee.salary
8  from employee
9  where dno = 7
10 union
11 select 'Will' as fname, 'Colvill' as lname, null as salary;

```

Result Grid

Filter Rows:

Export: Wrap Cell Content:

	fname	lname	salary
▶	Evan	Wallis	92000.00
	Josh	Zell	56000.00
	Andy	Vile	53000.00
	Tom	Brand	62500.00
	Jenny	Vos	61000.00
	Chris	Carter	43000.00
	Alex	Freed	89000.00
	Bonnie	Bays	70000.00
	Alec	Best	60000.00
	Sam	Snedden	48000.00
	Will	Colvill	NULL

Result 6

2.

company-query\* x company

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```
9   where dno = 7
10  union
11  select 'Will' as fname, 'Colvill' as lname, null as salary;
12
13  • select employee.fname, employee.lname, employee.salary
14     from employee join works_on on employee.ssn = works_on.ssn
15     where works_on.pno = 1
16  union
17  select 'Will' as fname, 'Colvill' as lname, null as salary;
```

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Result Grid Filter Rows: Export: Wrap Cell Content: IA

	fname	lname	salary
▶	John	Smith	30000.00
	Joyce	English	25000.00
	Will	Colvill	NULL

3.

company-query\* x company

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```
14 from employee join works_on on employee.ssn = works_on.essn
15 where works_on.pno = 1
16 union
17 select 'Will' as fname, 'Colvill' as lname, null as salary;
18
19 • select sum(salary) as Total_Salaries, sum(salary)*.05 as Total_401k
20 from employee
21 union
22 select 'Will' as Total_Salaries, 'Colvill' as Total_401k;
```

Result Grid

	Total_Salaries	Total_401k
▶	1967000.00	98350.0000
	Will	Colvill

4.

20 from employee  
 21 union  
 22 select 'Will' as Total\_Salaries, 'Colvill' as Total\_401k;  
 23  
 24 • select sum(hours) as Total\_Hours  
 25 from works\_on  
 26 where pno = 1  
 27 union  
 28 select 'Will Colvill' as Total\_Hours;

< Result Grid Filter Rows: Export: Wrap Cell Content:

Total_Hours
52.5
Will Colvill

5.

company-query\* company

25 from works\_on  
 26 where pno = 1  
 27 union  
 28 select 'Will Colvill' as Total\_Hours;  
 29  
 30 • select employee.fname, employee.lname, department.dname, salary  
 31 from employee join department on employee.superssn = department.mgrssn or employee.superssn is null  
 32 where sex = 'F'  
 33 order by salary desc limit 1;

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fname	lname	dname	salary
Kim	Grace	Sales	79000.00

6.