

```
mysql> SELECT last_name AS 'Last Name', entry_year AS 'Hire Date'
-> FROM empl
-> WHERE department_id = (
->     SELECT department_id
->     FROM empl
->     WHERE last_name = 'Zlotkey'
-> ) AND last_name <> 'Zlotkey';
Empty set (0.00 sec)
```

```
mysql> SELECT employee_id AS 'Employee_ID', Last_name AS 'Last_name', salary AS 'Salary' FROM empl WHERE salary > ( SELECT AVG(salary) FROM empl) ORDER BY salary;
```

Employee_ID	Last_name	Salary
101	Ramesh	100000
102	Sharma	120000
103	Devi	130000

3 rows in set (0.01 sec)

```
mysql> SELECT employee_id, Last_name FROM empl WHERE department_id IN (SELECT department_id FROM empl WHERE Last_name LIKE '%u%');
```

employee_id	Last_name
106	Haruto

1 row in set (0.01 sec)

```
mysql> SELECT last_name,salary FROM empl WHERE manager_name = 'King';
```

last_name	salary
Devi	130000

1 row in set (0.00 sec)

```
mysql> SELECT last_name,salary FROM empl WHERE manager_name = 'King';
```

last_name	salary
Devi	130000

1 row in set (0.00 sec)

```
mysql> SELECT employee_id, last_name, salary
-> FROM empl
-> WHERE salary > (SELECT AVG(salary) FROM empl)
-> AND department_id IN (
->     SELECT DISTINCT department_id
->     FROM empl
->     WHERE last_name LIKE '%u%'
-> )
-> ORDER BY salary ASC;
Empty set (0.01 sec)
```

```
mysql> SELECT last_name AS 'Last Name', entry_year AS 'Hire Date'
-> FROM empl
-> WHERE department_id = (
->     SELECT department_id
->     FROM empl
->     WHERE last_name = 'Zlotkey'
-> ) AND last_name <> 'Zlotkey';
Empty set (0.00 sec)
```

```
mysql> SELECT last_name AS 'Last Name', department_id AS 'Department Number', job_id AS 'Job ID'
-> FROM empl
-> WHERE department_id IN (
->     SELECT department_id
->     FROM empl
->     WHERE location_id = 1700
-> );
```

Last Name	Department Number	Job ID
James	90	1003

```
1 row in set (0.00 sec)
```