

```
postgres=# select * from employee;
 empno |  name  | address | deptno | salary
-----+-----+-----+-----+-----
      1 | Siya   | Nagar   |      1 |  10000
      2 | Riya   | Pune    |      3 |  30000
      3 | Tiya   | Nashik  |      2 |  15000
      4 | Priya  | Pune    |      1 |  10000
      5 | Saniya | Nagar   |      2 |  25000
      6 | Pragya | Dhule   |      1 |  28000
(6 rows)
```

```
postgres=# SELECT AVG(salary) from employee;
      avg
-----
19666.666666666668
(1 row)
```

```
postgres=# SELECT MIN(deptno) from employee;
      min
-----
      1
(1 row)
```

```
postgres=# SELECT MAX(empno) from employee;
      max
-----
      6
(1 row)
```

```
postgres=# SELECT SUM(salary) from employee;
      sum
-----
 118000
(1 row)
```

```
postgres=# SELECT COUNT(NAME) from employee;
count
```

```
-----
        6
(1 row)
```

```
postgres=# SELECT deptno as department , SUM(salary) as total from employee GROUP BY deptno ORDER BY deptno;
department | total
```

```
-----+-----
        1 | 48000
        2 | 40000
        3 | 30000
(3 rows)
```

```
postgres=# SELECT COUNT(8) from employee;
count
```

```
-----
        6
(1 row)
```

```
postgres=# SELECT COUNT(*) from employee;
count
```

```
-----
        6
(1 row)
```

```
postgres=# SELECT deptno,AVG(salary) as AVG_SALARY from employee GROUP BY deptno;
deptno | avg_salary
```

```
-----+-----
        3 |      30000
        2 |      20000
        1 |      16000
(3 rows)
```

```
postgres=# SELECT AVG(salary) as avg_salary from employee GROUP BY deptno HAVING AVG(salary)>15000;
 avg_salary
-----
    30000
    20000
    16000
(3 rows)

postgres=#
```