

```
mysql> describe Job;
+-----+-----+-----+-----+-----+-----+
| Field      | Type      | Null | Key | Default | Extra |
+-----+-----+-----+-----+-----+-----+
| Name       | char(30)  | YES  |     | NULL    |       |
| Team       | char(30)  | YES  |     | NULL    |       |
| Salary     | int       | YES  |     | NULL    |       |
| SickLeave   | int       | YES  |     | NULL    |       |
| AnnualLeave | int       | YES  |     | NULL    |       |
+-----+-----+-----+-----+-----+-----+
5 rows in set (0.00 sec)

mysql> select * from Job;
+-----+-----+-----+-----+-----+
| Name       | Team      | Salary | SickLeave | AnnualLeave |
+-----+-----+-----+-----+-----+
| Adams      | Research  | 28000  | 34       | 14         |
| Wilkes     | Marketing | 35000  | 40       | 10         |
| Stokes     | Marketing | 32000  | 22       | 27         |
| Meza       | Collections | 43000  | 37       | 15         |
| Merrick    | Research  | 47000  | 35       | 18         |
| Richardson | Marketing | 34500  | 21       | 26         |
| Fury       | Collections | 35000  | 27       | 22         |
| Precourt   | Pr        | 41000  | 23       | 30         |
+-----+-----+-----+-----+-----+
8 rows in set (0.00 sec)
```

```
mysql> Select Team, avg(Salary) from Job group by team;
+-----+-----+
| Team      | avg(Salary) |
+-----+-----+
| Research  | 37500.0000  |
| Marketing | 33833.3333  |
| Collections | 39000.0000  |
| Pr        | 41000.0000  |
+-----+-----+
4 rows in set (0.00 sec)

mysql> select Team from Job group by Team having avg(Salary)<39000;
+-----+
| Team      |
+-----+
| Research  |
| Marketing |
+-----+
2 rows in set (0.00 sec)

mysql> select Salary from Job where SickLeave<25 order by Name;
+-----+
| Salary |
+-----+
| 41000  |
| 34500  |
| 32000  |
+-----+
3 rows in set (0.00 sec)
```

```
mysql> select Team, count(*) from Job where SickLeave<30 group by Team;
+-----+-----+
| Team      | count(*) |
+-----+-----+
| Marketing | 2        |
| Collections | 1        |
| Pr        | 1        |
+-----+-----+
3 rows in set (0.00 sec)

mysql> select Name from Job where SickLeave>AnnualLeave;
+-----+
| Name      |
+-----+
| Adams     |
| Wilkes    |
| Meza      |
| Merrick   |
| Fury      |
+-----+
5 rows in set (0.00 sec)
```

