```
mysql> select * from student;
Empty set (0.00 sec)

mysql> insert into student values ("nandiswar",1,22,"hindupur");
Query OK, 1 row affected (0.01 sec)

mysql> insert into student values ("nandi",2,40,"anatapur");
Query OK, 1 row affected (0.04 sec)

mysql> insert into student values ("anji",3,26,"kurnool");
Query OK, 1 row affected (0.01 sec)

mysql> insert into student values ("raj",4,20,"kadiri");
Query OK, 1 row affected (0.01 sec)

mysql> insert into student values ("manohar",5,20,"karimnagar");
Query OK, 1 row affected (0.01 sec)

mysql> select * from student;
+-----------+------+------+------------+
| name      | id   | age  | city       |
+-----------+------+------+------------+
| nandiswar |    1 |   22 | hindupur   |
| nandi     |    2 |   40 | anatapur   |
| anji      |    3 |   26 | kurnool    |
| raj       |    4 |   20 | kadiri     |
| manohar   |    5 |   20 | karimnagar |
+-----------+------+------+------------+
5 rows in set (0.01 sec)

mysql> insert into student values ("nandish",6,25,"hindupur");)
Query OK, 1 row affected (0.02 sec)

    ->
    ->
    ->
    -> ^C
mysql> select * from student;
+-----------+------+------+------------+
| name      | id   | age  | city       |
+-----------+------+------+------------+
| nandiswar |    1 |   22 | hindupur   |
| nandi     |    2 |   40 | anatapur   |
| anji      |    3 |   26 | kurnool    |
| raj       |    4 |   20 | kadiri     |
| manohar   |    5 |   20 | karimnagar |
| nandish   |    6 |   25 | hindupur   |
+-----------+------+------+------------+
6 rows in set (0.00 sec)

mysql> insert into student values ("kumar",7,25,"anatapur");
Query OK, 1 row affected (0.00 sec)

mysql> insert into student values ("kalyan",7,25,"anatapur");
```

```
Query OK, 1 row affected (0.01 sec)

mysql> insert into student values ("narendra",8,25,"kuppam");
Query OK, 1 row affected (0.01 sec)

mysql> select * from student;
+-----------+------+------+------------+
| name      | id   | age  | city       |
+-----------+------+------+------------+
| nandiswar |    1 |   22 | hindupur   |
| nandi     |    2 |   40 | anatapur   |
| anji      |    3 |   26 | kurnool    |
| raj       |    4 |   20 | kadiri     |
| manohar   |    5 |   20 | karimnagar |
| nandish   |    6 |   25 | hindupur   |
| kumar     |    7 |   25 | anatapur   |
| kalyan    |    7 |   25 | anatapur   |
| narendra  |    8 |   25 | kuppam     |
+-----------+------+------+------------+
9 rows in set (0.00 sec)

mysql> select * from student where age=25;
+----------+------+------+----------+
| name     | id   | age  | city     |
+----------+------+------+----------+
| nandish  |    6 |   25 | hindupur |
| kumar    |    7 |   25 | anatapur |
| kalyan   |    7 |   25 | anatapur |
| narendra |    8 |   25 | kuppam   |
+----------+------+------+----------+
4 rows in set (0.00 sec)

mysql> select * from student order by age desc limit 1;
+-------+------+------+----------+
| name  | id   | age  | city     |
+-------+------+------+----------+
| nandi |    2 |   40 | anatapur |
+-------+------+------+----------+
1 row in set (0.00 sec)

mysql> select * from student order by age asc limit 1;
+------+------+------+--------+
| name | id   | age  | city   |
+------+------+------+--------+
| raj  |    4 |   20 | kadiri |
+------+------+------+--------+
1 row in set (0.01 sec)

mysql> select city, count(*) from student group by city orderby count(*) des
c;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that
corresponds to your MySQL server version for the right syntax to use near
'orderby count(*) desc' at line 1
mysql> select city, count(*) from student group by city order by count(*) de
```

```
sc;
+------------+----------+
| city       | count(*) |
+------------+----------+
| anatapur   |        3 |
| hindupur   |        2 |
| kurnool    |        1 |
| kadiri     |        1 |
| karimnagar |        1 |
| kuppam     |        1 |
+------------+----------+
6 rows in set (0.01 sec)

mysql>
```