Enter password: \*\*\*\*\*\*\*\*\*

Welcome to the MySQL monitor. Commands end with ; or \g.

Your MySQL connection id is 10

Server version: 8.0.19 MySQL Community Server - GPL

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owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> use ww;

Database changed

mysql> show tables;

+--------------+

| Tables\_in\_ww |

+--------------+

| course |

| sc |

| student |

+--------------+

3 rows in set (0.04 sec)

mysql> select Sname

-> from Student

-> where exists

-> (select \* from SC

-> where Sno =Student .Sno AND Cno='2');

+--------+

| Sname |

+--------+

| 王敏 |

+--------+

1 row in set (0.00 sec)

mysql> use ww;

Database changed

mysql> insert into Student(

-> (Sno,Sname,Ssex,Sage,Sdept)

-> values

-> ('201215121','李勇','男','20','CS')

-> );

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 'Sno,Sname,Ssex,Sage,Sdept)

values

('201215121','李勇','男','20','CS')

)' at line 2

mysql> use ww;

Database changed

mysql> select \* from Student;

+-----------+--------+------+------+-------+

| sno | Sname | Ssex | Sage | Sdept |

+-----------+--------+------+------+-------+

| 201215122 | 刘晨 | 女 | 19 | CS |

| 201215123 | 王敏 | 女 | 18 | MA |

+-----------+--------+------+------+-------+

2 rows in set (0.00 sec)

mysql> select \* from course;

+-----+--------------+------+---------+

| Cno | Cname | Cpno | Ccredit |

+-----+--------------+------+---------+

| 1 | 语文 | 1 | 2 |

| 2 | 数学 | 2 | 3 |

| 3 | 信息系统 | 2 | 3 |

| 4 | 操作系统 | 1 | 4 |

| 5 | 数据结构 | 2 | 3 |

| 6 | 数据处理 | 3 | 3 |

| 7 | JAVA语言 | 3 | 4 |

+-----+--------------+------+---------+

7 rows in set (0.00 sec)

mysql> select \* from sc;

+-----------+-----+-------+

| Sno | Cno | Grade |

+-----------+-----+-------+

| 201215122 | 1 | 92 |

| 201215123 | 2 | 95 |

+-----------+-----+-------+

2 rows in set (0.00 sec)

mysql> select DISTINCT Sno

-> FROM SC SCX

-> WHERE NOT EXISTS

-> (SELECT \* FROM SC SCY WHERE SCY.Sno='201215122' AND

-> NOT EXISTS

-> (SELECT \* FROM SC SCZ

-> WHERE SCZ.Sno=SCX.Sno AND

-> SCZ.Cno=SCY.Cno));

+-----------+

| Sno |

+-----------+

| 201215122 |

+-----------+

1 row in set (0.00 sec)

mysql> use ww;

Database changed

mysql> insert into Student

-> (Sno,Sname,Ssex,Sdept,Sage)

-> values

-> ('201215126','小迪','女','IS','18');

Query OK, 1 row affected (0.01 sec)

mysql> insert

-> into SC(Sno,Cno)

-> values('201215126','1');

Query OK, 1 row affected (0.00 sec)

mysql> update Student

-> set Sage=22

-> where Sno='201215121';

Query OK, 0 rows affected (0.00 sec)

Rows matched: 0 Changed: 0 Warnings: 0

mysql> update Student

-> set sage=sage+1;

Query OK, 3 rows affected (0.01 sec)

Rows matched: 3 Changed: 3 Warnings: 0

mysql> select \* from Student;

+-----------+--------+------+------+-------+

| sno | Sname | Ssex | Sage | Sdept |

+-----------+--------+------+------+-------+

| 201215122 | 刘晨 | 女 | 20 | CS |

| 201215123 | 王敏 | 女 | 19 | MA |

| 201215126 | 小迪 | 女 | 19 | IS |

+-----------+--------+------+------+-------+

3 rows in set (0.00 sec)

SELECT Sno, Sname, Sage

FROM Student

WHERE Sdept='IS'' at line 1

mysql> use ww;

Database changed

-> AS

-> select Sno, Sage

-> from Student

-> where Sdept='MA';

Query OK, 0 rows affected (0.01 sec)

mysql> select \* from Student;

+-----------+--------+------+------+-------+

| sno | Sname | Ssex | Sage | Sdept |

+-----------+--------+------+------+-------+

| 201215122 | 刘晨 | 女 | 20 | CS |

| 201215123 | 王敏 | 女 | 19 | MA |

| 201215126 | 小迪 | 女 | 19 | IS |

+-----------+--------+------+------+-------+

3 rows in set (0.00 sec)

mysql> select \* from course;

+-----+--------------+------+---------+

| Cno | Cname | Cpno | Ccredit |

+-----+--------------+------+---------+

| 1 | 语文 | 1 | 2 |

| 2 | 数学 | 2 | 3 |

| 3 | 信息系统 | 2 | 3 |

| 4 | 操作系统 | 1 | 4 |

| 5 | 数据结构 | 2 | 3 |

| 6 | 数据处理 | 3 | 3 |

| 7 | JAVA语言 | 3 | 4 |

+-----+--------------+------+---------+

7 rows in set (0.00 sec)

mysql> select \* from SC;

+-----------+-----+-------+

| Sno | Cno | Grade |

+-----------+-----+-------+

| 201215122 | 1 | 92 |

| 201215123 | 2 | 95 |

| 201215126 | 1 | NULL |

+-----------+-----+-------+

3 rows in set (0.00 sec)

mysql> Table 'ww.is\_' doesn't exist