

```
MySQL 8.0 Command Line Client
Query OK, 1 row affected (0.00 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> update student set Scores=45 where Name="Hari";
Query OK, 1 row affected (0.02 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> update student set Scores=80 where Name="Vignesh";
Query OK, 1 row affected (0.01 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> update student set Scores=55 where Name="Rakesh";
Query OK, 1 row affected (0.02 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> update student set Scores=68 where Name="Fathima";
Query OK, 1 row affected (0.01 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> update student set Scores=73 where Name="Mahith";
Query OK, 1 row affected (0.01 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> update student set Scores=85 where Name="Vinoth";
Query OK, 1 row affected (0.00 sec)
Rows matched: 1  Changed: 1  Warnings: 0

mysql> select Course from student where Scores in between 50 and 80;
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 'between 50 and 80' at line 1
mysql> select Course from student where Scores between 50 and 80;
+-----+
| Course |
+-----+
| C001   |
| C002   |
| C001   |
| C001   |
| C004   |
| C004   |
+-----+
```

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```
mysql> select avg(Scores) from student where Course="C002";
```

```
+-----+  
| avg(Scores) |  
+-----+  
|      78.3333 |  
+-----+  
1 row in set (0.02 sec)
```

```
mysql> select min(2001),max(2001) from student;
```

```
+-----+-----+  
| min(2001) | max(2001) |  
+-----+-----+  
|      2001 |      2001 |  
+-----+-----+  
1 row in set (0.00 sec)
```

```
mysql> select min(C001),max(C001) from student;
```

```
ERROR 1054 (42S22): Unknown column 'C001' in 'field list'
```

```
mysql> select min(Scores),max(Scores) from Student where Course="C001";
```

```
"> select min(Scores),max(Scores) from Student where Course="C001";
```

```
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 'C001)' at line 2
```

```
mysql> select min(Scores),max(Scores) from Student where Course="C001";
```

```
+-----+-----+  
| min(Scores) | max(Scores) |  
+-----+-----+  
|          55 |          80 |  
+-----+-----+  
1 row in set (0.00 sec)
```

MySQL 8.0 Command Line Client

```
mysql> select avg(Scores) from student where Course="C001";
+-----+
| avg(Scores) |
+-----+
|      70.0000 |
+-----+
1 row in set (0.00 sec)
```

```
mysql> select avg(Scores) from student where Course="C002";
+-----+
| avg(Scores) |
+-----+
|      78.3333 |
+-----+
1 row in set (0.00 sec)
```

```
mysql> select avg(Scores) from student where Course="C003";
+-----+
| avg(Scores) |
+-----+
|      45.0000 |
+-----+
1 row in set (0.00 sec)
```

```
mysql> select avg(Scores) from student where Course="C004";
+-----+
| avg(Scores) |
+-----+
|      70.5000 |
+-----+
1 row in set (0.00 sec)
```

```
mysql>
```

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