

Name

mysql_stmt_insert_id - Returns the auto generated id from previously executed prepared statement.

Synopsis

```
#include <mysql.h>
```

```
my_ulonglong mysql_stmt_insert_id(MYSQL_STMT * stmt);
```

Description

The `mysql_stmt_insert_id()` function returns the ID generated by a prepared statement on a table with a column having the `AUTO_INCREMENT` attribute. **##** Parameter `* stmt` - a statement handle, which was previously allocated by **mysql_stmt_init(3)**. **##** Return value Returns the auto generated id from previously executed prepared statement. If the last query wasn't an `INSERT` or `UPDATE` statement or if the modified table does not have a column with the `AUTO_INCREMENT` attribute, this function will return zero.

Notes

- ⊕ When performing a multi insert prepared statement, `mysql_stmt_insert_id()` will return the value of the first row.

See Also

- ⊕ **mysql_insert_id(3)**