

Name

mysql_stmt_bind_param - Binds parameter to a prepared statement

Synopsis

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

```
my_bool mysql_stmt_bind_param(MYSQL_STMT * stmt,  
                              MYSQL_BIND * bind);
```

Description

Binds variables for parameter markers in the prepared statement that was passed to **mysql_stmt_prepare(3)**. Returns zero on success, non-zero on failure.

Parameters

- ⊕ stmt - a statement handle, which was previously allocated by **mysql_stmt_init(3)**.
- ⊕ bind - an array of MYSQL_BIND structures. The size of this array must be equal to the number of parameters.

Notes

- ⊕ The number of parameters can be obtained by **mysql_stmt_param_count(3)**.
- ⊕ If the number of parameters is unknown, for example when using **mariadb_stmt_execute_direct(3)**, the number of parameters have to be specified with the **mysql_stmt_attr_set(3)** function.

See Also

- ⊕ **mariadb_stmt_execute_direct(3)**
- ⊕ **mysql_stmt_prepare(3)**
- ⊕ **mysql_stmt_bind_result(3)**
- ⊕ **mysql_stmt_execute(3)**
- ⊕ **mysql_stmt_param_count(3)**
- ⊕ **mysql_stmt_send_long_data(3)**