

Name

mysql_stmt_send_long_data - Sends data in chunks

Synopsis

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

```
my_bool mysql_stmt_send_long_data(MYSQL_STMT * stmt,  
                                  unsigned int,  
                                  const char * data,  
                                  unsigned long);
```

Description

Allows sending parameter data to the server in pieces (or chunks), e.g. if the size of a blob exceeds the size of max_allowed_packet size. This function can be called multiple times to send the parts of a character or binary data value for a column, which must be one of the TEXT or BLOB datatypes.

Parameter

- ⊕ stmt - a statement handle, which was previously allocated by **mysql_stmt_init(3)**.
- ⊕ param_no - indicates which parameter to associate the data with. Parameters are numbered beginning with 0.
- ⊕ data - a buffer containing the data to send.
- ⊕ long - size of the data buffer.

Return value

Returns zero on success, nonzero if an error occurred.

Notes

- ⊕ mysql_stmt_send_long_data() must be called before **mysql_stmt_execute(3)**.
- ⊕ bound variables for this column will be ignored when calling **mysql_stmt_execute(3)**.

See also

- ⊕ **mysql_stmt_execute(3)**.