

Name

mysql_stmt_fetch_column - Fetches a single column into bind buffer

Synopsis

```
#include <mysql.h>

int mysql_stmt_fetch_column(MYSQL_STMT * stmt,
                            MYSQL_BIND * bind_arg,
                            unsigned int column,
                            unsigned long offset);
```

Description

This function can be used to fetch large data of a single column in pieces.

Parameter

- ⊕ `stmt` - a statement handle, which was previously allocated by **mysql_stmt_init(3)**.
- ⊕ `bind_arg` - a pointer to a `MYSQL_BIND` structure.
- ⊕ `column` - number of column, first column is numbered zero.
- ⊕ `offset` - offset at which to begin retrieving data.

Return value

Returns zero on success, non-zero on failure.

Notes

- ⊕ The size of the buffer is specified within `MYSQL_BIND` structure.

See Also

- ⊕ **mysql_stmt_fetch(3)**
- ⊕ **mysql_stmt_send_long_data(3)**