#### Name

```
mysql_thread_init - initialize thread
```

# **Synopsis**

```
#include <mysql.h>
my_bool mysql_thread_init(void );
```

# **Description**

Thread initialization for multi threaded clients. Multi threaded clients should call mysql\_thread\_init() at the beginning of the thread initialization to initialize thread specific client library variables. If mysql\_thread\_init() was not called explicitly, it will be called automatically by mysql\_init(3) or mysql\_real\_connect(3).

#### **Notes**

Before a client thread ends the **mysql\_thread\_end(3)** function must be called to release memory - otherwise the client library will report an error.

#### Return value

Returns zero if successful or 1 if an error occurred.

### **History**

This function is deprecated since MariaDB Connector/C 3.0.0.

### See also

- mysql\_thread\_end(3)
- mysql\_thread\_safe(3)