#### Name

```
mariadb reconnect - reconnects to a server
```

# **Synopsis**

```
#include <mysql.h>
my_bool mariadb_reconnect(MYSQL * mysql)
```

# **Description**

mariadb\_reconnect() tries to reconnect to a server in case the connection died due to timeout or other errors. It uses the same credentials which were specified in **mysql\_real\_connect(3)**.

#### Return value

The function will return 0 on sucess, a non zero value on error

**Note**: The function will return an error, if the option MYSQL\_OPT\_RECONNECT wasn't set before.

### **History**

```
mariadb_reconnect() was added in MariaDB Connector/C 3.0
```

### See also

- mysql\_real\_connect(3)
- mysql\_optionsv(3)