

NAME

`mysql_setpermission` - interactively set permissions in grant tables

SYNOPSIS

`mysql_setpermission` [*options*]

DESCRIPTION

`mysql_setpermission` is a Perl script that was originally written and contributed by Luuk de Boer. It interactively sets permissions in the MySQL grant tables. `mysql_setpermission` is written in Perl and requires that the DBI and DBD::mysql Perl modules be installed (see Section 2.12, “Perl Installation Notes”).

Invoke `mysql_setpermission` like this:

```
shell> mysql_setpermission [options]
```

options should be either `--help` to display the help message, or options that indicate how to connect to the MySQL server. The account used when you connect determines which permissions you have when attempting to modify existing permissions in the grant tables.

`mysql_setpermissions` also reads options from the [client] and [perl] groups in the .my.cnf file in your home directory, if the file exists.

`mysql_setpermission` supports the following options:

- `--help`

Display a help message and exit.

- `--host=host_name`

Connect to the MySQL server on the given host.

- `--password=password`

The password to use when connecting to the server. The password value is not optional for this option, unlike for other MySQL programs.

Specifying a password on the command line should be considered insecure. See Section 6.1.2.1, “End-User Guidelines for Password Security”. You can use an option file to avoid giving the password on the command line.

- `--port=port_num`

The TCP/IP port number to use for the connection.

- `--socket=path`

For connections to localhost, the Unix socket file to use.

- `--user=user_name`

The MySQL user name to use when connecting to the server.

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SEE ALSO

For more information, please refer to the MySQL Reference Manual, which may already be installed locally and which is also available online at <http://dev.mysql.com/doc/>.

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