

## NAME

**perror** – explain error codes

## SYNOPSIS

**perror** [*options*] *errorcode* ...

## DESCRIPTION

For most system errors, MySQL displays, in addition to an internal text message, the system error code in one of the following styles:

message ... (errno: #)

message ... (Errcode: #)

You can find out what the error code means by examining the documentation for your system or by using the **perror** utility.

**perror** prints a description for a system error code or for a storage engine (table handler) error code.

Invoke **perror** like this:

```
shell> perror [options] errorcode ...
```

Example:

```
shell> perror 13 64
```

OS error code 13: Permission denied

OS error code 64: Machine is not on the network

The meaning of system error messages may be dependent on your operating system. A given error code may mean different things on different operating systems.

**perror** supports the following options.

- **--help, --info, -I, -?**

Display a help message and exit.

- **--ndb**

Print the error message for an NDB Cluster error code.

This option is deprecated in NDB 7.6.4 and later, where **perror** prints a warning if it is used, and subject to removal in a future NDB Cluster release series. Use the **ndb\_perror** utility instead.

- **--silent, -s**

Silent mode. Print only the error message.

- **--verbose, -v**

Verbose mode. Print error code and message. This is the default behavior.

- **--version, -V**

Display version information and exit.

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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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