



*Full credit is given to the above companies including the OS that this PDF file was generated!*

### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'perror.1'***

***\$ man perror.1***

PERROR(1) MySQL Database System PERROR(1)

NAME

perror - display MySQL error message information

SYNOPSIS

perror [options] errorcode ...

DESCRIPTION

perror displays the error message for MySQL or operating system error codes. Invoke perror like this:

perror [options] errorcode ...

perror attempts to be flexible in understanding its arguments. For example, for the ER\_WRONG\_VALUE\_FOR\_VAR error, perror understands any of these arguments: 1231, 001231, MY-1231, or MY-001231, or ER\_WRONG\_VALUE\_FOR\_VAR.

```
$> perror 1231
```

```
MySQL error code MY-001231 (ER_WRONG_VALUE_FOR_VAR): Variable '%-.64s'  
can't be set to the value of '%-.200s'
```

If an error number is in the range where MySQL and operating system errors overlap, perror displays both error messages:

```
$> perror 1 13
```

```
OS error code 1: Operation not permitted
```

```
MySQL error code MY-000001: Can't create/write to file '%s' (OS errno %d - %s)
```

```
OS error code 13: Permission denied
```

```
MySQL error code MY-000013: Can't get stat of '%s' (OS errno %d - %s)
```

To obtain the error message for a MySQL Cluster error code, use the `ndb_perror` utility.

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, -l, -? Display a help message and exit.

? --ndb Print the error message for a MySQL Cluster error code.

This option was removed in MySQL 8.0.13. 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.

## COPYRIGHT

Copyright ? 1997, 2023, Oracle and/or its affiliates.

This documentation is free software; you can redistribute it and/or modify it only under the terms of the GNU General Public License as published by the Free Software Foundation; version 2 of the License.

This documentation is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with the program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA or see <http://www.gnu.org/licenses/>.

## 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/>.

## AUTHOR

Oracle Corporation (<http://dev.mysql.com/>).