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, -I, -? 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.

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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/.

AUTHOR

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MySQL 8.0   11/27/2023   PERROR(1)