

NAME

mq_getsetattr - get/set message queue attributes

SYNOPSIS

```
#include <sys/types.h>
#include <mqqueue.h>
```

```
int mq_getsetattr(mqd_t mqdes, struct mq_attr *newattr,
                 struct mq_attr *oldattr);
```

Note: There is no glibc wrapper for this system call; see NOTES.

DESCRIPTION

Do not use this system call.

This is the low-level system call used to implement [mq_getattr\(3\)](#) and [mq_setattr\(3\)](#). For an explanation of how this system call operates, see the description of [mq_setattr\(3\)](#).

CONFORMING TO

This interface is nonstandard; avoid its use.

NOTES

Glibc does not provide a wrapper for this system call; call it using [syscall\(2\)](#). (Actually, never call it unless you are writing a C library!)

SEE ALSO

[mq_getattr\(3\)](#), [mq_overview\(7\)](#)

COLOPHON

This page is part of release 3.74 of the Linux *man-pages* project. A description of the project, information about reporting bugs, and the latest version of this page, can be found at <http://www.kernel.org/doc/man-pages/>.