

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 5.05 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 <https://www.kernel.org/doc/man-pages/>.