

**NAME**

mq\_getsetattr – get/set message queue attributes

**SYNOPSIS**

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

```
#include <mqueue.h>
```

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

**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 non-standard; 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 3.22 of the Linux *man-pages* project. A description of the project, and information about reporting bugs, can be found at <http://www.kernel.org/doc/man-pages/>.