



### ***Rocky Enterprise Linux 9.2 Manual Pages on command 'mq\_getsetattr.2'***

**\$ man mq\_getsetattr.2**

MQ\_GETSETATTR(2)      Linux Programmer's Manual      MQ\_GETSETATTR(2)

#### NAME

mq\_getsetattr - get/set message queue attributes

#### SYNOPSIS

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

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

```
int mq_getsetattr(mqd_t mqdes, const 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 5.10 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/>.

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