

clockid_t(3type)

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NAME

clockid_t – clock ID for the clock and timer functions

LIBRARY

Standard C library (*libc*)

SYNOPSIS

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

```
typedef /* ... */ clockid_t;
```

DESCRIPTION

Used for clock ID type in the clock and timer functions. It is defined as an arithmetic type.

STANDARDS

POSIX.1-2024.

HISTORY

POSIX.1-1996.

NOTES

The following header also provides this type: *<time.h>*.

SEE ALSO

clock_adjtime(2), **clock_getres(2)**, **clock_nanosleep(2)**, **timer_create(2)**, **clock_getcpuclockid(3)**