



Linux Ubuntu 26.04 Manual Pages on command 'pause.2'

\$ man pause.2

pause(2) System Calls Manual pause(2)

NAME

pause - wait for signal

LIBRARY

Standard C library (libc, -lc)

SYNOPSIS

```
#include <unistd.h>
```

```
int pause(void);
```

DESCRIPTION

pause() causes the calling process (or thread) to sleep until a signal is delivered that either terminates the process or causes the invocation of a signal-catching function.

RETURN VALUE

pause() returns only when a signal was caught and the signal-catching function returned. In this case, pause() returns -1, and errno is set to EINTR.

ERRORS

EINTR a signal was caught and the signal-catching function returned.

STANDARDS

POSIX.1-2024.

HISTORY

POSIX.1-2001, SVr4, 4.3BSD.

SEE ALSO

kill(2), select(2), signal(2), sigsuspend(2)