## NAME

audit_set_pid − Set audit daemon process ID

## SYNOPSIS

**#include <libaudit.h>**

**int audit_set_pid(int** *fd***, uint32_t** *pid***, r ep_wait_t** *wmode***);"**

## DESCRIPTION

audit_set_pid tells the kernel what the pid is of the audit daemon. The *fd* argument is an open descriptor to the audit netlink socket. When *pid* is set to 0, the kernel will log all events to syslog. Otherwise it will try to send events to the netlink connection that has the same *pid* given by this function. If for some reason the process goes away, the kernel will automatically set the value to 0 itself. Usually this function is called by the audit daemon and not an external program. If *wmode* is WAIT_YES, the function will wait for an ACK from the kernel.

## RETURN VALUE

The return value is <= 0 on error, otherwise it is the netlink sequence id number. This function can have any error that sendto would encounter.

## SEE ALSO

**audit_open**(3), **auditd**(8).

## AUTHOR

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