

SENDEV (f)

SENDEV (f)

NAME

sendev — send event(s)

SYNOPSIS

(sendev = 73.)

(process number in r0)

sys sendev; event

sendev(proc, event)

DESCRIPTION

Sendev sends any number of events (up to 8 maximum) to the process *proc*. The eight possible event flags are the low eight bits of the word *event*.

This primitive may be used to synchronize the execution of co-operating processes sharing a common data segment.

SEE ALSO

getseg(f), waitev(f).

DIAGNOSTICS

The error bit (c-bit) is set if the process *proc* does not exist. From C, a -1 value is returned on an error.