PA-1C600-01 Section 13 (b) Issue 1, 10/1/77 AT&TCo SPCS

TIMLEFT(b)

TIMLEFT(b)

NAME

timleft – get time-out value for process

SYNOPSIS

(timleft = 16.)

timleft(process)

int process; /* process number */

DESCRIPTION

Timleft returns the time left in 60ths of a second before the time-out event is to be triggered for the process process.

In assembly language, r1 contains the process number. The time-out value is returned in r0.

SEE ALSO

ptimer(b).

DIAGNOSTICS

If the process specified is invalid or time-out was not enabled for this process a null value is returned from C.

In assembly language, the c-bit is set.

FUTURE AND DMERT DIAGNOSTICS

If the process specified is invalid or time-out was not enabled for this process a -1 value is returned from C.