Bell Telephone Laboratories, Incorporated PROGRAM APPLICATION INSTRUCTION

PA-1C600-01 Section 12 (a) Issue 1, 10/1/77 AT&TCo SPCS

SETPRIOR (a)

NAME

setprior – set priority of process

SYNOPSIS

(setprior = 41.)
setprior(priority)
int priority;

DESCRIPTION

Setprior sets the priority of the process to priority (0 - 0277). This is the base priority of the process set in the PCB word p_{prior} and the process DCT table entry, and is the priority at which the process normally runs. An increasing value indicates a higher priority. A value of 1 is returned from C.

SEE ALSO

DIAGNOSTICS

A value of -1 is returned if too large of a priority value is specified.

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SETPRIOR(a)