

SIZESEG(a)

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NAME

sizeseg – get size of segment

SYNOPSIS

(sizeseg = 20.)

size = sizeseg(segnum)

DESCRIPTION

Sizeseg returns the size of the segment (in words) indexed by *segnum* in the process segment table in the PCB.

SEE ALSO

DIAGNOSTICS

From C, a -1 value is returned if the segment does not exist, i.e. there is no entry in the process's PCB. A fault return with code 10 is generated if *segnum* exceeds the available number of segment table entries.