

**UNBLKSEG(a)**

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**NAME**

unblkseg – unblock a named segment

**SYNOPSIS**

(unblkseg = 2)  
unblkseg(segnum)

**DESCRIPTION**

The segment id indexed by *segnum* is unblocked. All processes sleeping on the segment id are awakened. The segment must have been blocked for initialization previously. A value of 1 is returned from C.

**ALSO SEE**

alocseg(a), openseg(a)

**DIAGNOSTICS**

C returns -1 if the segment table entry indexed by *segnum* is zero. Fault return with fault code 10 if *segnum* is greater than the number of available segment entries in the PCB segment table.