

## ADAS Subroutine xxslen

SUBROUTINE XXSLEN( CSTRNG , IFIRST , ILAST )

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C
C ***** FORTRAN77 SUBROUTINE: XXSLEN *****
C
C PURPOSE: TO IDENTIFY THE FIRST AND LAST NON-BLANK CHARACTER IN A
C           STRING. (IF INPUT STRING IS BLANK IFIRST=ILAST=0)
C
C CALLING PROGRAM: GENERAL USE
C
C SUBROUTINE:
C
C INPUT  : (C*(*)) CSTRNG   = INPUT STRING FOR INTERROGATION
C
C OUTPUT: (I*4)  IFIRST    = BYTE POSITION OF FIRST NON-BLANK CHARACTER
C                               IN INPUT STRING.
C OUTPUT: (I*4)  ILAST     = BYTE POSITION OF LAST  NON-BLANK CHARACTER
C                               IN INPUT STRING.
C
C           (I*4)  I        = GENERAL USE
C           (I*4)  ILEN     = LENGTH OF 'CSTRNG' STRING IN BYTES
C
C ROUTINES: NONE
C
C NOTE:
C
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C
C DATE   : 06/07/93
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C-----
C-----
C
C CHARACTER*(*)      CSTRNG
C INTEGER            IFIRST,      ILAST
```