

## ADAS Subroutine e5titl

```
      SUBROUTINE E5TITL( IBSEL , DSFULL ,  
&                      CDONOR , CRECVR , CFSTAT,  
&                      TITLX  
&                      )
```

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C-----  
C  
C ***** FORTRAN77 SUBROUTINE: E5TITL *****  
C  
C PURPOSE:  TO CREATE THE DESCRIPTIVE TITLE FOR SELECTED DATA-BLOCK.  
C  
C CALLING PROGRAM: ADAS505/SQTCX  
C  
C SUBROUTINE:  
C  
C INPUT : (I*4)  IBSEL      = SELECTED DATA-BLOCK: INDEX  
C INPUT : (C*80) DSFULL    = FULL INPUT DATA SET NAME  
C  
C INPUT : (C*9)   CDONOR    = SELECTED DATA-BLOCK: DONOR IDENTITY  
C  
C INPUT : (C*9)   CRECVR    = SELECTED DATA-BLOCK: RECEIVER IDENTITY  
C  
C INPUT : (C*10)  CFSTAT    = SELECTED DATA-BLOCK: FINAL STATE SPEC.  
C  
C OUTPUT: (C*120) TITLX     = SELECTED DATA-BLOCK: DESCRIPTIVE TITLE  
C  
C          (C*2)  C2        = GENERAL USE 2 BYTE CHARACTER STRING  
C  
C  
C AUTHOR:  PAUL E. BRIDEN (TESSELLA SUPPORT SERVICES PLC)  
C          K1/0/37  
C          JET EXT. 2520  
C  
C DATE:    01/05/91  
C  
C UNIX-IDL PORT:  
C  
C AUTHOR:  WILLIAM OSBORN (TESSELLA SUPPORT SERVICES PLC)  
C  
C DATE:    21TH MARCH 1996  
C  
C VERSION: 1.1 DATE: 21-03-96  
C MODIFIED: WILLIAM OSBORN  
C          - FIRST VERSION. CONVERTED TO NEW DATA FORMAT  
C  
C VERSION: 1.2 DATE: 02-03-96  
C MODIFIED: WILLIAM OSBORN  
C          PROPER HEADER INFORMATION ADDED  
C  
C VERSION: 1.3 DATE: 10-03-96  
C MODIFIED: WILLIAM OSBORN  
C          REDUNDANT VARIABLES REMOVED
```

C  
C VERSION: 1.4 DATE: 10-03-96  
C MODIFIED: WILLIAM OSBORN  
C REDUNDANT COMMENTS REMOVED  
C  
C VERSION: 1.5 DATE: 22-04-96  
C MODIFIED: TIM HAMMOND  
C - INCREASED DSFULL TO \*80  
C

C-----  
C-----

CHARACTER*9	CDONOR
CHARACTER*10	CFSTAT
CHARACTER*9	CRECVR
CHARACTER*80	DSFULL
CHARACTER*120	TITLX
INTEGER	IBSEL