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APPLICATION PROCEDURE RC36-R0003.01

MUSIL CODEPROCEDURE GETPARAMETER

KEYWORDS: MUSIL, APPLICATION, CODEPROCEDURE, DATA ENTRY, LISTING

ABSTRACT: THE PROCEDURE WILL TAKE THE NEXT PARAMETER FROM THE TEXT POINTED OUT BY THE FIRST PARAMETER AND PLACE IT INTO THE SECOND CALL-PARAMETER, IF IT IS A TEXT, AND INTO THE THIRD CALL-PARAMETER, IF IT IS AN INTEGER. THE FOURTH CALL-PARAMETER IS 0 IF THE PARAMETER IS AN INTEGER, IS 1 IF THE PARAMETER IS A TEXT AND IS 2 IF THERE IS NO MORE PARAMETERS. THE FIFTH CALL-PARAMETER RETURNS THE TERMINATOR OF THE PARAMETER. SPACE = 0, PERIOD = 1, LAST PARAMETER = 2.

FORM: 16-R10653: ASCII SOURCE TAPE

FORM: 16-R10654: REL. BIN. TAPE

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 ; FOX 10  
 ; WREL  
 ; TILL GTPM

; 10-11-74 JH

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; CODEPROCEDURE GETPARM (VAR COMMANDLINE:STRING(<LINELENGTH>);
;                       VAR PARMTEXT  :STRING(5);
;                       VAR PARMVALUE  :INTEGER;
;                       VAR KIND       :INTEGER;
;                       VAR SEPARATOR' :INTEGER)
;
; THE PROCEDURE WILL FETCH THE NEXT PARMETER FROM THE COMMANDLINE
; AND PLACE IT INTO PARMTEXT OR PARMVALUE ACCORDING TO THE KIND:
; KIND= 0  INTEGER
;       1  TEXT
;       2  END OF COMMANDLINE PREVIOUSLY DETECTED.
;
; VAR SEPARATOR INDICATES THE SEPARATOR TERMINATING THE PARAMETER:
; SEPARATOR = 0  SPACE
;            1  PERIOD
;            2  END OF COMMAND LINE
;
; THE FIRST PARAMETER IN FIRST CALL OF THIS PROCEDURE WILL BE
; OUTPUTFILE FILEDESCRIPTOR NAME DELIVERED IN PARAMETER PARMTEXT.
; PARMVALUE WILL CONTAIN OUTPUT DEVICE, 0 = DISPLAY, 1 = HARDCOPY.
  
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