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//*****
//*** INSERT VARIABLE MACRO
//*** HOTDOCS DOCUMENT ASSEMBLER V3.0
//*** CAPSOFT DEVELOPMENT CORPORATION
//*****

revealOn := ?RevealCodesActive
//*** CHECK FOR EXISTING FIELD

RUN("hdchkfld.wcm")

Display(On!)

//*** SET BLOCK ACTIVE AND SELECTSTR
blockActive := ?BlockActive
spcCnt := 0
IF (blockActive = 0)
    SelectStr := ""
ELSE
    SelectStr := ?SelectedText
    len := STRLEN(SelectStr)
    REPEAT
        spcStr := SUBSTR(SelectStr;len;1)
        IF (spcStr = " ")
            spcCnt := spcCnt + 1
            len = len - 1
            SelectStr := SUBSTR(SelectStr;1;len)
        ENDIF
    UNTIL ((spcStr <> " ") OR (len = 0))
ENDIF

//*** LOAD AND CALL THE DLL
OrgFile := ?Path+?Name
Result := 0
DllLoad(HotdocsDll;"HD3_32.dll")
Display(On!)
DllCall(
    HotdocsDll;
    "InsertVar";
    RetStr:AnsiString;
    {OrgFile;1+32 * 8;ADDRESS(Result);SelectStr}
)
Display(Off!)

//*** IF SOMETHING IS WRONG, QUIT
IF (Result=0)
    DllFree(HotdocsDll)

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    IF (revealOn)
        RevealCodes (On!)
    ENDIF
    Quit
ENDIF
/*** DELETE SELECTED TEXT
IF (blockActive <> 0)
    Type("x")
    DeleteCharPrevious()
ENDIF

/***** INSERT FIELD
CALL (InsField@)
FOR (i;1;i<=spcCnt;i+1)
    Type(" ")
ENDFOR

/**** IF REPLACE ONCE, QUIT
IF (Result = 1)
    IF (revealOn)
        RevealCodes (On!)
    ENDIF
    Quit
ENDIF

/**** REPLACE ALL OR CONFIRM

/**** SETUP SEARCH
capsBM := "CapsBM"
BookmarkCreate (capsBM)
capsHTBM := "CapsHTBM"

ONNOTFOUND (Finish@)
TResult := 1
SearchCaseSensitive (State:No!)
SearchFindWholeWordsOnly (State:No!)
SearchInSelection (State:No!)
SearchWrap (State:No!)
MatchLimit (State:No!;0)
MatchSelection()
MatchWithAttributes (State:No!)
MatchWithFont (State:No!)
MatchWithFontSize (State:No!)
/**** LOOP THROUGH ALL INSTANCES OF SELECTED TEXT
REPEAT
    SearchString (SelectStr)

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SearchNext(Extended!)
IF (?TextColorRed = 1 AND ?TextColorGreen = 2 AND ?
TextColorBlue = 254)
    GO(RepeatEnd@)
ENDIF
IF (Result=3)
    /*** GET FOUND TEXT
    TSelectStr := ?SelectedText
    TResult := 0
    Display(On!)
    DllCall(
        HotdocsDll;
        "InsertVar";
        RetStr: AnsiString;
        {OrgFile;4+32 * 8;ADDRESS(TResult);TSelectStr}
    )
    Display(Off!)
ENDIF

/*** RESULT WAS ZERO, CANCEL WAS PRESSED
IF (TResult = 0)
    GO(Finish@)
ENDIF

/*** RESULT WAS THREE, YES TO ALL, IE STOP CONFIRMING
IF (TResult = 3)
    TResult := 1
    Result := 2
ENDIF

/*** RESULT WAS ONE, REPLACE THIS INSTANCE
IF (TResult = 1)
    CALL(InsField@)
ENDIF
LABEL(RepeatEnd@)
UNTIL (Result = 0)

/*** CLEANUP STUFF
Label(Finish@)
SelectMode(Off!)
BookmarkFind(capsBM)
BookmarkDelete(capsBM)
IF (revealOn)
    RevealCodes(On!)
ENDIF
DllFree(HotDocsDll)
QUIT

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LABEL (InsField@)
  Type ("<>")
  PosCharPrevious ()
  Type ("X")
  SelectCharPrevious
  TextColor (;1;2;254)
  PosSelectBottom ()
  SelectMode (Off!)
  DeleteCharPrevious ()
  IF (qcOn) QuickCorrect (Off!) ENDIF
  IF (cflOn) CapBeginSentence (Off!) ENDIF
  IF (ssqOn) SingleSmartQuote (Off!;;) ENDIF
  IF (dsqOn) DoubleSmartQuote (Off!;;) ENDIF
  IF (ticOn) IrregularCap (Off!) ENDIF
  Type (RetStr)
  IF (qcOn) QuickCorrect (On!) ENDIF
  IF (cflOn) CapBeginSentence (On!) ENDIF
  IF (ssqOn) SingleSmartQuote (On!;;) ENDIF
  IF (dsqOn) DoubleSmartQuote (On!;;) ENDIF
  IF (ticOn) IrregularCap (On!) ENDIF

  PosCharNext ()
RETURN
```