

```

//*****
//*** INSERT VARIABLE MACRO
//*** HOTDOCS DOCUMENT ASSEMBLER V2.0
//*** CAPSOFT DEVELOPMENT CORPORATION
//*****

Application (WP;WPWP;Default;"WPWPUS.WCD")

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

FileExists(mfe;?PathMacros + "hdchkfld.wcm")
IF (mfe)
    RUN(?PathMacros + "hdchkfld.wcm")
ELSE
    RUN(?PathMacrosSupplemental + "hdchkfld.wcm")
ENDIF

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.DLL")
Display(On!)
DllCall(
    HotdocsDll;
    "InsertVar";
    RetStr:AnsiString;

```

```
    {OrgFile;1+(32*3);ADDRESS(Result);SelectStr}  
  )  
Display(Off!)
```

```
/** IF SOMETHING IS WRONG, QUIT
```

```
IF (Result=0)  
  DllFree(HotdocsDll)  
  IF (revealOn)  
    RevealCodes(On!)  
  ENDIF  
  Quit  
ENDIF
```

```
/** DELETE SELECTED TEXT
```

```
IF (blockActive <> 0)  
  DeleteCharNext()  
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)
  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*3);ADDRESS(TRResult);TSelectStr}
    )
    Display(Off!)
  ENDIF

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

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

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

/** CLEANUP STUFF
Label(Finish@)
SelectMode(Off!)
BookmarkFind(capsBM)

```

```
BookmarkDelete(capsBM)
DllFree(HotdocsDll)
IF (revealOn)
    RevealCodes(On!)
ENDIF
QUIT
```

```
LABEL(InsField@)
    Type("<<>")
    PosCharPrevious()
    Type("X")
    SelectCharPrevious
    TextColor(;1;2;254)
    PosSelectBottom()
    SelectMode(Off!)
    DeleteCharPrevious()
    Type(RetStr)
    PosCharNext()
RETURN
```