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/*      MACRO: EXPNDALL.WCM
/*      PURPOSE: Expand all abbreviations in the document that are defined in the current,
default and supplemental templates.
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Application (A1; "WordPerfect"; Default; "US")

If(?DocBlank)
    Go(Blank@)
EndIf

Declare(NumPerLoc[3])
NumPerLoc[1]:=0
NumPerLoc[2]:=0
NumPerLoc[3]:=0
WaitMessage:="Retrieving abbreviations from templates"
Call(WaitMessage@)
If(?GraphicSelected)
    BoxEnd(Save!)
EndIf
If(Not ?SubStructure)
    MacroStatusPrompt(On!; "Retrieving abbreviations from templates...")
EndIf
For(Loop; 0; Loop<3; Loop+1)    // 0=Current, 1=Default, 3=Supplemental
    GetData(AbbCnt; Abbreviation!; Count!; Loop)
    NumPerLoc[Loop+1]:=AbbCnt
EndFor
If(?CurrentTemplate=?TemplateFile)
    NumPerLoc[2]:=0    // The current template is the default template, so don't count it
twice.
EndIf
TotalAbbrev:=NumPerLoc[1]+NumPerLoc[2]+NumPerLoc[3]
If(TotalAbbrev=0)
    Go(End@)    // there are no abbreviations
EndIf
Declare(Abbreviation[TotalAbbrev; 2])
TotalCnt:=0
For(Location; 0; Location<3; Location+1)
    For(Loop; 1; Loop<NumPerLoc[Location+1]+1; Loop+1)
        GetData(AbbrevName; Abbreviation!; Name!; Location; Loop)
        // skip automated template and address file information
        If((SubStr(AbbrevName; 1; 4) <> "REC:") And (AbbrevName<>"Personal
Information") And (AbbrevName<>"Template Prompts"))
            TotalCnt:=TotalCnt+1
            Abbreviation[TotalCnt; 1]:=AbbrevName
            Abbreviation[TotalCnt; 2]:=Location
        EndIf
    EndFor
EndFor

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        EndIf
    EndFor
EndFor
// now we have all abbreviation names stored into the array. So let's search for the abbreviations
one at a time and expand the word when we find it.
SearchFindWholeWordsOnly(Yes!)
SearchCaseSensitive(Yes!)
MatchSelection()
SearchInSelection(No!)
SearchWrap(No!)
OnNotFound(NextAbbreviation@)
WaitMessage:="Expanding all abbreviations in document"
Call(KillWaitMessage@)
Call(WaitMessage@)
For(Loop; 1; Loop<=TotalCnt; Loop+1)
    While(?Substructure)
        SubDoc:=?CurrentSubDoc
        SubstructureExit()
        If((SubDoc=10) Or (SubDoc=11))
            BoxEnd(Save!)
        EndIf
    EndWhile
    PosDocVeryTop()
    If(Not ?SubStructure)
        MacroStatusPrompt(On!; "Expanding abbreviation "+Abbreviation[Loop;
        1]+" ...")
    EndIf
    Repeat
        SearchString(Abbreviation[Loop; 1])
        SearchNext(Extended!)
        AbbreviationExpand()
    Until(False)
    Label(NextAbbreviation@)
EndFor
Call(KillWaitMessage@)
    While(?Substructure)
        SubDoc:=?CurrentSubDoc
        SubstructureExit()
        If((SubDoc=10) Or (SubDoc=11))
            BoxEnd(Save!)
        EndIf
    EndWhile
SearchFindWholeWordsOnly(No!)
SearchCaseSensitive(No!)

Label(End@)

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//*****