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/*      MACRO: CLOSEALL.WCM
/*      PURPOSE: Closes all open files after presenting a dialog to select which files to save.
*****
Application (A1; "WordPerfect"; Default; "US")
While(?SubStructure)
    SubStructureExit()
EndWhile
Declare(Doc[9;2])
FirstDoc:=?DocNumber
DefaultDir:=?PathDocument
Count:=0
DlgCount:=0
Repeat
    DocNext()
    CurrentDoc:=?DocNumber
    If(Not ?DocBlank)
        Count:=Count+1
        DlgCount:=DlgCount+1
        Doc[CurrentDoc; 1]:=?Path+?Name
        Doc[CurrentDoc; 2]:=?DocChanged
    Else
        Doc[CurrentDoc; 2]:=0
        Count:=Count+1
    EndIf
Until(CurrentDoc=FirstDoc)

If(DlgCount=0)
    Go(Closing@)
EndIf

VPos:=19
DlgHeight:=22+14+VPos+DlgCount*19
DialogDefine("Dlg1"; 50; 50; 206; DlgHeight; 1+2+16+512; "Close All Documents")
DialogAddText("Dlg1"; "Ta"; 8; 8; 20; 10; 1; "Save:")
DialogAddText("Dlg1"; "Tb"; 32; 8; 50; 10; 1; "Filename:")
For(Loop; 1; Loop<=9; Loop+1)
    If(Exists(Doc[Loop; 1])>0)
        Id:=NumStr(Loop; 0)
        DialogAddCheckBox("Dlg1"; "Cb"+Id; 8; VPos+1; 20; 11;" "&"+Id+".");
        Doc[Loop; 2])
        DialogAddFileNameBox("Dlg1"; "Fb"+Id; 32; VPos; 160; 14; 2; Doc[Loop; 1])
        VPos:=Vpos+19
    EndIf
EndFor
Label(RedisplayDialog@)

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DialogDisplay("Dlg1"; "Fb1")
DialogResult:=MacroDialogResult

If(DialogResult=2)
    DialogDestroy("Dlg1")
    Go(End@)
EndIf

For(Loop; 1; Loop<=9; Loop+1)    // Check for duplicate filenames
    If(Exists(Doc[Loop; 1])>0)
        If((Doc[Loop; 1]<>"") And (Doc[Loop; 2]=1))
            For(InLoop; Loop+1; InLoop<=9; InLoop+1)
                If(Exists(Doc[InLoop; 1])>0)
                    If((Doc[InLoop; 1]<>"") And (Doc[InLoop; 1]= Doc[Loop;
1]) And (Doc[InLoop; 2]=1))
                        MessageBox(; "Duplicate Filenames"; "There are
two or more documents with the same filename.
Please change the name or uncheck the save box of
the duplicate file(s)."; IconExclamation!)
                        Go(RedisplayDialog@)
                    EndIf
                EndIf
            EndFor
        EndIf
    EndFor
EndIf

EndFor
DialogDestroy("Dlg1")

Label(Closing@)
For(Loop; 1; Loop<=9; Loop+1)
    If(Exists(Doc[Loop; 2])>0)
        SwitchDoc(Loop)
        If(Doc[Loop; 2]=1)
            While(Doc[Loop; 1]= "")
                DialogDefine("Dlg2"; 50; 50; 182; 81; 16+512; "Error - No
Filename Specified")
                DialogAddFileNameBox("Dlg2"; "Fb"; 8; 8; 160; 14; 2;
Doc[Loop; 1]; DefaultDir; "*.*)")
                DialogAddText("Dlg2"; "T1"; 8; 28; 160; 10; 1; "Enter a file name
for the current document.")
                DialogAddPushButton("Dlg2"; "Pb1"; 44; 44; 38; 13; 1; "OK")
                DialogAddPushButton("Dlg2"; "Pb2"; 85; 44; 83; 13; 0; "Don't
Close Document")
                Display(On!)
                DialogDisplay("Dlg2"; "Fb")
                Result:=MacroDialogResult
            EndWhile
        EndIf
    EndIf
EndFor

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        DialogDestroy("Dlg2")
        Display(Off!)
        If(Result<>"Pb1")
            Go(DontClose@)
        EndIf
    EndWhile
    If(StrPos(Doc[Loop; 1]; "\")=0)
        Doc[Loop; 1]:=DefaultDir+Doc[Loop; 1]
        If((StrPos(Doc[Loop; 1]; ".")=0) And ?UseDefaultDocExt)
            Doc[Loop; 1]:=Doc[Loop; 1]+ ". "+ ?
                DefaultDocumentExtension
        EndIf
        OnCancel(DontClose@)
        FileSave(Doc[Loop; 1]; ; Prompt!)
    Else
        FileSave(Doc[Loop; 1]; ; Yes!)
    EndIf
EndIf
Close(Save: No!)
Label(DontClose@)
OnCancel(End@)
EndIf
EndFor

Label(End@)
Quit

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