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// LOGFILES.WCM — Selectively log & selectively close opened docs. in a
//                      Work Profile to be opened later by RESUME.WCM
//*****
// Author:              Paul H. Caron
// Written for:          WordPerfect 5.2 for OS/2 & Windows
// Version:              3.2
// Revision History:     See README.TXT

Application (WP;WPWP;Default)
MacroStatusPrompt(On!;"WordPerfect Macro - LogFiles.WCM 3.2 © Paul H. Caron, 1993. All rights
reserved.")
OnError (Quit@)
OnNotFound (Quit@)
WindowCascade()
DLLLoad(MCRLink; "WPCMCR.DLL")

//*****
Label(BeginHere@)
LogOption:=""
LastProfile:=""
Name:=""
DLLCall(MCRLink;"MCRGetIniString";IniResult: WORD;{"WPWP";
    Ansistring ("Log-Resume Option");
    Ansistring ("LogFilesPrompt");Ansistring("On");Address(LogOption)})
DLLCall(MCRLink;"MCRGetIniString";IniResult: WORD;{"WPWP";
    Ansistring ("Log-Resume Option");
    Ansistring ("LastProfile");Ansistring("LogProfile1");Address(LastProfile)})
DLLCall(MCRLink;"MCRGetIniString";IniResult: WORD;{"WPWP";
    Ansistring (LastProfile);
    Ansistring ("ProfName");Ansistring("Error");Address(Name)})
If(Name<>"Error")
    Combo1:=Name
    DefaultSel:=Name
EndIf
If (LogOption="Off")
    If((LastProfile<>"Error") and (Combo1<>"Free"))
        ONCANCEL(Interactive@)
        MacroStatusPrompt(On!;"Initializing LogFiles - Express Mode. Press ESC to enter
Interactive Mode.")
        Call(GetOption@)
        Go(NoPrompt@)
    Else
        Title:="LogFiles - Express"
        Message:="No predefined profiles found. Running LogFiles in interactive mode."
        Buttons:=64
        DLLCall(MCRLink;"MCRMessageBox";Result:WORD;
            {AnsiString(Message);AnsiString(Title);(Buttons)})
        Call(GetOption@)
        Call(GetFileNames@)
        Go(SelectFiles@)
    EndIf
Else
    ONCANCEL(NonInteractive@)
    MacroStatusPrompt(On!;"Initializing LogFiles - Interactive Mode. Press ESC to enter
Express Mode.")
    Call(GetOption@)

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        Call(GetFileNames@)
        Go(SelectFiles@)
EndIf

//*****
Label(Interactive@)
    MacroStatusPrompt(On!;"Express Mode aborted. Initializing Interactive Mode.")
    Call(GetOption@)
    Call(GetFileNames@)
    Go(SelectFiles@)

//*****
Label(NonInteractive@)
    MacroStatusPrompt(On!;"Interactive Mode aborted. Initializing Express Mode.")
    Call(GetOption@)
    Go(NoPrompt@)

//*****
Label(GetOption@)
    ResOption:=""
    CloseOption:=""
    LWindow:=""
    DoFree:="No"
    Express:=""
    DLLCall(MCRLink;"MCRGetIniString";IniResult: WORD;{"WPWP";
        Ansistring ("Log-Resume Option");
        Ansistring ("ResumePrompt");Ansistring("On");Address(ResOption)})
    DLLCall(MCRLink;"MCRGetIniString";IniResult: WORD;{"WPWP";
        Ansistring ("Log-Resume Option");
        Ansistring ("CloseOption");Ansistring("All");Address(CloseOption)})
    DLLCall(MCRLink;"MCRGetIniString";IniResult: WORD;{"WPWP";
        Ansistring ("Log-Resume Option");
        Ansistring ("LWindow");Ansistring("Default");Address(LWindow)})
    DLLCall(MCRLink;"MCRGetIniString";IniResult: WORD;{"WPWP";
        Ansistring (LastProfile);
        Ansistring ("Express");Ansistring("Off");Address(Express)})
    Return

//*****
Label(GetFileNames@)
    MacPath:=""
    PathFile:=""
    ShortPath:=""
    ABF1:=""
    ABF2:=""
    ABF3:=""
    ABF4:=""
    ABF5:=""
    ABF6:=""
    ABF7:=""
    ABF8:=""
    ABF9:=""
    LN:=0
    AbrF:=""
    DocName:=""
    DocName1:=""

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DocNum:=1
fileind:=0
GetWPData(MacPath; MacroPath!)
If (MacPath="")
    Beep
    PROMPT("LogFiles";"Aborting. Macro requires that macro path in File | Preferences |
Location of Files... be set.";1;175; 200)
    WAIT(75)
    ENDPROMPT
    Go(Quit@)
EndIf
GetWPData(Edit;AtMainEditScreen!)
If(Edit=False)
    Close()
EndIf
GetWPData(DocName1;Name!)
if (DocName1="")
    GetWPData(SelOn;SelectModeActive!)
    If (SelOn=True)
        SelectMode(Off!)
    EndIf
    FileSaveAsDlg()
    GetWPData(DocName1;Name!)
EndIf
GetWPData(DocPath;Path!)
Call(Abbreviate@)
STRLEN(LN;DocName1)
If(LN > 40)
    SUBSTR(AbrF;1;37;DocName1)
    AbrF:=AbrF+"..."
Else
    AbrF:=DocName1
EndIf
ABF1:=ShortPath+"...\"+AbrF
PathFile1:=DocPath+DocName1
FileCount:=1
ONERROR CALL(MinError@)
REPEAT
    NUMSTR(STRCount;1;FileCount)
    GetWPData(Edit;AtMainEditScreen!)
    If(Edit=False)
        Close()
    EndIf
    DocMinimize()
    MacroStatusPrompt(On!;"Retrieving filenames. Documents found: "+STRCount)
    call(GetOtherFilenames@)
    FileCount:=FileCount+1
UNTIL(PathFile1=PathFile)
ONERROR(Quit@)
Return

//*****
Label(MinError@)
DocNext()
Return

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//*****
Label(GetOtherFileNames@)
    DocNum:=DocNum+1
    GetWPData(SelOn;SelectionModeActive!)
    If (SelOn=True)
        SelectMode(Off!)
    EndIf
    GetWPData(DocName;Name!)
    if (DocName="")
        FileSaveAsDlg()
        GetWPData(DocName;Name!)
    EndIf
    GetWPData(DocPath;Path!)
    Call(Abbreviate@)
    PathFile:=DocPath+DocName
    If (DocNum=2)
        ABF2:=ShortPath+"...\"+AbrF
    Else If (DocNum=3)
        ABF3:=ShortPath+"...\"+AbrF
    Else If (DocNum=4)
        ABF4:=ShortPath+"...\"+AbrF
    Else If (DocNum=5)
        ABF5:=ShortPath+"...\"+AbrF
    Else If (DocNum=6)
        ABF6:=ShortPath+"...\"+AbrF
    Else If (DocNum=7)
        ABF7:=ShortPath+"...\"+AbrF
    Else If (DocNum=8)
        ABF8:=ShortPath+"...\"+AbrF
    Else If (DocNum=9)
        ABF9:=ShortPath+"...\"+AbrF
    EndIf EndIf EndIf EndIf EndIf EndIf EndIf EndIf
Return

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//*****
Label(Abbreviate@)
    STRLEN(LN;DocPath)
    If (LN > 10)
        SUBSTR(ShortPath;1;3;DocPath)
    Else
        ShortPath:=DocPath
    EndIf
    STRLEN(LN;DocName)
    If (LN > 40)
        SUBSTR(AbrF;1;37;DocName)
        AbrF:=AbrF+"..."
    Else
        AbrF:=DocName
    EndIf
Return

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//*****
Label(SelectFiles@)
    ONCANCEL(Quit@)
    ChkBx1:=2

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ChkBx2:=2
ChkBx3:=2
ChkBx4:=2
ChkBx5:=2
ChkBx6:=2
ChkBx7:=2
ChkBx8:=2
ChkBx9:=2
ChkBx11:=2
ChkBx12:=2
ChkBx13:=2
ChkBx14:=2
ChkBx15:=2
ChkBx16:=2
ChkBx17:=2
ChkBx18:=2
ChkBx19:=2
ChkBx20:=0
LN:=0
MacroStatusPrompt(On!;"Creating dialog box. Please wait...")
DialogDefine(100; 50; 50; 231; 250; 1+2+16; "LogFiles")

If (ABF1 <> "")
    ChkBx1:=1
    DialogAddCheckBox(100; 2000; 16; 20; 170; 15; "&1 - "+ABF1; ChkBx1)
    DialogAddCheckBox(100; 2012; 201; 20; 15; 15; "";ChkBx11)
    If(CloseOption="All")
        ChkBx11:=1
    Else
        ChkBx11:=0
    EndIf
EndIf
If ((ABF2 <> "") and (ABF2<>ABF1))
    ChkBx2:=1
    DialogAddCheckBox(100; 2001; 16; 35; 170; 15; "&2 - "+ABF2; ChkBx2)
    DialogAddCheckBox(100; 2013; 201; 35; 15; 15; "";ChkBx12)
    If(CloseOption="All")
        ChkBx12:=1
    Else
        ChkBx12:=0
    EndIf
EndIf
If((ABF3 <> "") and (ABF3<>ABF1))
    ChkBx3:=1
    DialogAddCheckBox(100; 2002; 16; 50; 170; 15; "&3 - "+ABF3; ChkBx3)
    DialogAddCheckBox(100; 2014; 201; 50; 15; 15; "";ChkBx13)
    If(CloseOption="All")
        ChkBx13:=1
    Else
        ChkBx13:=0
    EndIf
EndIf
If((ABF4 <> "") and (ABF4<>ABF1))
    ChkBx4:=1
    DialogAddCheckBox(100; 2003; 16; 65; 170; 15; "&4 - "+ABF4; ChkBx4)
    DialogAddCheckBox(100; 2015; 201; 65; 15; 15; "";ChkBx14)

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        If(CloseOption="All")
            ChkBx14:=1
        Else
            ChkBx14:=0
        EndIf
    EndIf
    If((ABF5 <> "") and (ABF5<>ABF1))
        ChkBx5:=1
        DialogAddCheckBox(100; 2004; 16; 80; 170; 15; "&5 - "+ABF5; ChkBx5)
        DialogAddCheckBox(100; 2016; 201; 80; 15; 15; "";ChkBx15)
        If(CloseOption="All")
            ChkBx15:=1
        Else
            ChkBx15:=0
        EndIf
    EndIf
    If((ABF6 <> "") and (ABF6<>ABF1))
        ChkBx6:=1
        DialogAddCheckBox(100; 2005; 16; 95; 170; 15; "&6 - "+ABF6; ChkBx6)
        DialogAddCheckBox(100; 2017; 201; 95; 15; 15; "";ChkBx16)
        If(CloseOption="All")
            ChkBx16:=1
        Else
            ChkBx16:=0
        EndIf
    EndIf
    If((ABF7 <> "") and (ABF7<>ABF1))
        ChkBx7:=1
        DialogAddCheckBox(100; 2006; 16; 110; 170; 15; "&7 - "+ABF7; ChkBx7)
        DialogAddCheckBox(100; 2018; 201; 110; 15; 15; "";ChkBx17)
        If(CloseOption="All")
            ChkBx17:=1
        Else
            ChkBx17:=0
        EndIf
    EndIf
    If((ABF8 <> "") and (ABF8<>ABF1))
        ChkBx8:=1
        DialogAddCheckBox(100; 2007; 16; 125; 170; 15; "&8 - "+ABF8; ChkBx8)
        DialogAddCheckBox(100; 2019; 201; 125; 15; 15; "";ChkBx18)
        If(CloseOption="All")
            ChkBx18:=1
        Else
            ChkBx18:=0
        EndIf
    EndIf
    If((ABF9 <> "") and (ABF9<>ABF1))
        ChkBx9:=1
        DialogAddCheckBox(100; 2008; 16; 140; 170; 15; "&9 - "+ABF9; ChkBx9)
        DialogAddCheckBox(100; 2020; 201; 140; 15; 15; "";ChkBx19)
        If(CloseOption="All")
            ChkBx19:=1
        Else
            ChkBx19:=0
        EndIf
    EndIf
EndIf

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DialogAddPushButton(100;2009;8;215;42;13;0;"&LogState...")
B1:=MacroDialogResult
DialogAddPushButton(100; 2021; 51; 215; 50; 13; 0; "&Delete Profile")
B2:=MacroDialogResult
DialogAddPushButton(100; 2022; 102; 215; 45; 13; 0; "&Edit Name...")
B3:=MacroDialogResult
DialogAddGroupBox(100; 100; 8; 6; 180; 153; "Select files to log")
DialogAddText(100; 2010; 16; 175; 25; 15; 1; "&Profile: ")
DialogAddComboBox(100; 2011; 45; 173; 162; 50; 8; Combo1; 35)
If (ResOption = "On")
    XPressText:="Resume - E&xpress"
Else
    XPressText:="Resume - E&xpress (Global Express On)"
EndIf
If (Express="Off")
    ChkBx20:=0
EndIf
If (Express="On")
    ChkBx20:=1
EndIf
DialogAddCheckBox(100; 2030; 45; 187; 150; 15; XPressText; ChkBx20)
Count:=0
Index:=""
ProfName:=""
Name:=""
Repeat
    Count:=Count+1
    NumStr(Index;0;Count)
    DLLCall(MCRLink;"MCRGetIniString";IniResult: WORD;{"WPWP";
        Ansistring ("LogProfile"+Index);
        Ansistring ("ProfName");Ansistring("Error");Address(Name)})
    If((Name<>"Error") and (Name<>"Free"))
        MacroStatusPrompt(On!;"Retrieving Work Profiles...")
        DialogAddListItem(100; 2011; Name)
    EndIf
Until (Name="Error")
DialogAddGroupBox(100; 101; 8; 160; 212; 49; "Select Work Profile")
DialogAddGroupBox(100; 2023; 190; 6; 30; 153; "Close")
DialogDisplay(100; 2000)
If (MacroDialogResult=B1)
    DialogDestroy(100)
    DLLCall(MCRLink;"MCRWriteIniString";IniResult: WORD;{"WPWP";
        AnsiString ("Log-Resume Option");
        AnsiString("CallingProcess");Ansistring("Macro")})
    Run(MacPath+"LogState.wcm")
    Go(BeginHere@)
EndIf
If (MacroDialogResult=2)
    DialogDestroy(100)
    Go(Quit@)
EndIf
If(MacroDialogResult=B2)
    DialogDestroy(100)
    MacroStatusPrompt(On!;"Deleting Work Profile - "+Combo1)
    DoFree:="Yes"
    Call(DeleteProfile@)

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        Go(SelectFiles@)
    EndIf
    If(MacroDialogResult=B3)
        DialogDestroy(100)
        Call(EditProfile@)
        Go(SelectFiles@)
    EndIf
    If(Combo1="")
        DialogDestroy(100)
        Beep
        PROMPT("LogFiles";"You must provide a Work Profile name.";3;175; 200)
        WAIT(50)
        ENDPROMPT
        Go(SelectFiles@)
    EndIf
    If (Combo1=DefaultSel)
        DialogDestroy(100)
        MacroStatusPrompt(On!;"Preparing Work Profile - "+Combo1)
        Call(DeleteProfile@)
        Go(LogTheFile@)
    EndIf
    DialogDestroy(100)
    Count:=0
    Repeat
        Count:=Count+1
        NumStr(Index;0;Count)
        DLLCall(MCRLink;"MCRGetIniString";IniResult: WORD;{"WPWP";
            Ansistring ("LogProfile"+Index);
            Ansistring ("ProfName");Ansistring("Error");Address(Name)})
        If(Name=Combo1)
            LastProfile:="LogProfile"+Index
            Call(WriteLast@)
            MacroStatusPrompt(On!;"Preparing Work Profile - "+Combo1)
            Call(DeleteProfile@)
            Go(LogTheFile@)
        EndIf
    Until(Name="Error")
    Count:=0
    Repeat
        Count:=Count+1
        NumStr(Index;0;Count)
        DLLCall(MCRLink;"MCRGetIniString";IniResult: WORD;{"WPWP";
            Ansistring ("LogProfile"+Index);
            Ansistring ("ProfName");Ansistring("Error");Address(Name)})
        If(Name="Free")
            LastProfile:="LogProfile"+Index
            Call(WriteLast@)
            DLLCall(MCRLink;"MCRWriteIniString";IniResult: WORD;{"WPWP";
                AnsiString (LastProfile);
                AnsiString("ProfName");Ansistring(Combo1)})
            MacroStatusPrompt(On!;"Preparing Work Profile - "+Combo1)
            Call(DeleteProfile@)
            Go(LogTheFile@)
        EndIf
    Until(Name="Error")
    LastProfile:="LogProfile"+Index

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Call(WriteLast@)
DLLCall(MCRLink;"MCRWriteIniString";IniResult: WORD;{"WPWP";
    AnsiString (LastProfile);
    AnsiString("ProfName");Ansistring(Combo1)})
Go(LogTheFile@)

//*****
Label(WriteLast@)
    DLLCall(MCRLink;"MCRWriteIniString";IniResult: WORD;{"WPWP";
        AnsiString ("Log-Resume Option");
        AnsiString("LastProfile");Ansistring(LastProfile)})
    Return

//*****
Label(DeleteProfile@)
IniResult:=0
Count:=0
Name:=""
Index:=""
Repeat
    Count:=Count+1
    NumStr(Index;0;Count)
    DLLCall(MCRLink;"MCRGetIniString";IniResult: WORD;{"WPWP";
        Ansistring ("LogProfile"+Index);
        Ansistring ("ProfName");Ansistring("Error");Address(Name)})
    If(Name=Combo1)
        KeyCount:=0
        KeyNum:=""
        KeyVal:=""
        If(DoFree="Yes")
            DLLCall(MCRLink;"MCRWriteIniString"; IniResult : WORD;{"WPWP";
                AnsiString("LogProfile"+Index);
                AnsiString("ProfName");AnsiString("Free")})
            DLLCall(MCRLink;"MCRWriteIniString"; IniResult : WORD;{"WPWP";
                AnsiString("LogProfile"+Index);
                AnsiString("Express");""})
        EndIf
        Repeat
            KeyCount:=KeyCount+1
            NumStr(KeyNum;0;KeyCount)
            DLLCall(MCRLink;"MCRGetIniString";IniResult: WORD;{"WPWP";
                Ansistring ("Doc"+KeyNum);Ansistring("Error");Address(KeyVal)})
            DLLCall(MCRLink;"MCRWriteIniString"; IniResult : WORD;{"WPWP";
                AnsiString("LogProfile"+Index);
                AnsiString("Doc"+KeyNum);""})
            DLLCall(MCRLink;"MCRWriteIniString"; IniResult : WORD;{"WPWP";
                AnsiString("LogProfile"+Index);
                AnsiString("CursorPos"+KeyNum);""})
            Until (KeyVal="Error")
            DoFree:="No"
        Return
    EndIf
Until(Name="Error")
DoFree:="No"
Return

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//*****
Label(EditProfile@)
Edit:=Combo1
DialogDefine(100; 50; 50; 220; 70; 1+2+16; "LogFiles - Edit Profile Name")
DialogAddEditBox(100; 1000; 56; 10; 150; 13; 1; Edit; 35)
DialogAddText(100; 1001; 10; 12; 40; 15; 1; "New Name: ")
DialogDisplay(100;1000)
Result:=MacroDialogResult
DialogDestroy(100)
If(Result=2)
    Return
EndIf
If(Edit<> "")
    Count:=0
    Index:=""
    Name:=""
    Repeat
        Count:=Count+1
        NumStr(Index;0;Count)
        DLLCall(MCRLink;"MCRGetIniString";IniResult: WORD;{"WPWP";
            AnsiString ("LogProfile"+Index);
            AnsiString ("ProfName");AnsiString("Error");Address(Name)})
        If(Name=Combo1)
            DLLCall(MCRLink;"MCRWriteIniString";IniResult: WORD;{"WPWP";
                AnsiString ("LogProfile"+Index);
                AnsiString("ProfName");AnsiString(Edit)})
            Return
        EndIf
    Until (Name="Error")
EndIf
Return

//*****
LABEL(LogTheFile@)
If (ChkBx20=1)
    Express:="On"
Else If (ChkBx20=0)
    Express:="Off"
EndIf EndIf
DLLCall(MCRLink;"MCRWriteIniString";IniResult: WORD;{"WPWP";
    AnsiString (LastProfile);
    AnsiString("Express");AnsiString(Express)})
Fileind:=0
ForEach(Item;{ChkBx1;ChkBx2;ChkBx3;ChkBx4;ChkBx5;ChkBx6;ChkBx7;ChkBx8;ChkBx9})
    If(Item = 0)
        DocNext()
    Else If(Item = 1)
        Fileind:=Fileind+1
        DocMod:=TRUE
        GetWPData(DocName;Name!)
        GetWPData(DocPath;Path!)
        PathFile:=DocPath+DocName
        GetWPData(PageNum; Page!)
        GetWPData(LineNum; Line!)
        GetWPData(PosNum; Pos!)

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        NUMSTR(SPage;;PageNum)
        NUMSTR(SLine;;LineNum)
        NUMSTR(SPos;;PosNum)
        GetWPData(DocMod; DocumentModified!)
        If (DocMod=TRUE)
            FileSave(PathFile; WordPerfect51!)
        EndIf
        NumStr(FileIndex;0;Fileind)
        STRLEN(LN;DocName)
        If(LN > 60)
            SUBSTR(AbrF;1;60;DocName)
            AbrF:=AbrF+"..."
        Else
            AbrF:=DocName
        EndIf
        MacroStatusPrompt(On!;"Logging document - "+AbrF)
        DLLCall(MCRLink;"MCRWriteIniString";IniResult: WORD;{"WPWP";
            AnsiString (LastProfile);
            AnsiString("Doc"+FileIndex);AnsiString(PathFile)})
        DLLCall(MCRLink;"MCRWriteIniString";IniResult: WORD;{"WPWP";
            AnsiString(LastProfile);
            AnsiString("CursorPos"+Fileindex);AnsiString(SPos+SLine+SPage)})
        DocNext()
    Else If(Item=2)
        Go(CloseDocs@)
    EndIf EndIf EndIf
EndFor
Go(CloseDocs@)

//*****
Label(CloseDocs@)
MacroStatusPrompt(On!;"Closing selected documents. Please wait...")
ForEach(Item;{ChkBx11;ChkBx12;ChkBx13;ChkBx14;ChkBx15;ChkBx16;ChkBx17;ChkBx18;ChkBx19})
    If(Item=2)
        Go(Quit@)
    EndIf
    If(Item=1)
        Close()
    Else
        DocNext()
    EndIf
EndFor
Go(Quit@)

//*****
Label(NoPrompt@)
Call(DeleteProfile@)
PathFile:=""
fileind:=0
ONCANCEL (quit@)
REPEAT
    Fileind:=Fileind+1
    GetWPData(SelOn;SelectModeActive!)
    If (SelOn=True)
        SelectMode(Off!)
    EndIf

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        GetWPData(Edit,AtMainEditScreen!)
        If(Edit=False)
            Close()
        EndIf
        GetWPData(DocName;Name!)
        if (DocName="")
            FileSaveAsDlg()
        EndIf
        DocMod:=TRUE
        GetWPData(DocName;Name!)
        GetWPData(DocPath;Path!)
        PathFile:=DocPath+DocName
        GetWPData(PageNum; Page!)
        GetWPData(LineNum; Line!)
        GetWPData(PosNum; Pos!)
        NUMSTR(SPage;;PageNum)
        NUMSTR(SLine;;LineNum)
        NUMSTR(SPos;;PosNum)
        GetWPData(DocMod; DocumentModified!)
        If (DocMod=TRUE)
            FileSave(PathFile; WordPerfect51!)
        EndIf
        NumStr(FileIndex;0;Fileind)
        STRLEN(LN;DocName)
        If(LN > 60)
            SUBSTR(AbrF;1;60;DocName)
            AbrF:=AbrF+"..."
        Else
            AbrF:=DocName
        EndIf
        MacroStatusPrompt(On!;"Logging document - "+AbrF)
        DLLCall(MCRLink;"MCRWriteIniString";IniResult: WORD;{"WPWP";
            AnsiString (LastProfile);
            AnsiString("Doc"+FileIndex);AnsiString(PathFile)})
        DLLCall(MCRLink;"MCRWriteIniString";IniResult: WORD;{"WPWP";
            AnsiString(LastProfile);
            AnsiString("CursorPos"+Fileindex);AnsiString(SPos+SLine+SPage)})
        Close()
        GetWPData(DocBlank;DocumentBlank!)
UNTIL(DocBlank=TRUE)
Go(quit@)

//*****
LABEL(Quit@)
    If(LWindow <> "Default")
        Call(ArrangeWindow@)
    EndIf
    MacroStatusPrompt(On!;" ")
    Redisplay()
    DLLFree(MCRLink)
    Quit

//*****
LABEL(ArrangeWindow@)
    GetWPData(DocBlank;DocumentBlank!)
    If(DocBlank=TRUE)

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        LWindow:="Default"
        Go(Quit@)
    EndIf
    If(LWindow="Max")
        DocMaximize()
        Return
    EndIf
    If (LWindow="Tile")
        ONERROR(CatchError@)
        Count:=0
        Repeat
            Count:=Count+1
            DocRestore()
            DocNext()
        Until (Count=9)
        WindowTile()
        Return
    EndIf
    If (LWindow="Cascade")
        ONERROR(CatchError@)
        Count:=0
        Repeat
            Count:=Count+1
            DocRestore()
            DocNext()
        Until (Count=9)
        WindowCascade()
        Return
    EndIf

//*****
LABEL(CatchError@)
    GetWPData(DocBlank;DocumentBlank!)
    If(DocBlank=TRUE)
        LWindow:="Default"
        Go(Quit@)
    EndIf
    If(LWindow="Cascade")
        WindowCascade()
        LWindow:="Default"
        Go(Quit@)
    EndIf
    If(LWindow="Tile")
        WindowTile()
        LWindow:="Default"
        Go(Quit@)
    EndIf

```