

```

//*****
//*   Macro:   Crtnwtmp.wcm
//*   Purpose:
//*
//*   Author:   Paul Laing - WordPerfect Corporation
//*   Creation:  July 1, 1994
//*****

// Revision History:
//
// 10-6-94   Juliewst      Changed mnemonics of buttons text to fix bug 711, 714, 715, 716,
and 718
// 10-7-94   Juliewst      Added Style WS_TABSTOP (65536) to DialogAddControls that
add list boxes so that you can tab to the list box.  Fixes bug 717.
// 10/7/94   Juliewst      Resetting Button 307 text to Next if the Previous button was
pressed on Featlist[5] dialog.  Fixes Bug 710.
//
Application(A2;"WordPerfect";ES)
CancelOff

//*****
// Use library file
//*****
USE("EXPERT.WPL")

//*****
// Library Prototypes
//*****
INCLUDE("EXPERT.PRO")

//*****
// Setup common global variables and set wait message
//*****
hWnd:=AppLocate("Facilidad de macros de WordPerfect")
hCursor:=LoadWaitCursor(hWnd)
WaitPrompt(True;"Iniciando . . . QuickTask de Crear plantilla ")
ExpertInit()

//*****
// Setup global variables
//*****
GLOBAL(MacroIndex;MacroStrings[50])
GLOBAL(FeatIndex;FeatList[7])
GLOBAL(Done;WPWINActive)
GLOBAL(DocumentDir;TemplateDir;TemplateExt;TemplateFile;TemplateName)

```

GLOBAL(SupTmpDir)

```
*****  
// Load dynamic link libraries  
*****  
DllLoad(USERLink;"USER")  
DllLoad(WINLink;"KERNEL")  
DllLoad(SHWINLink;"SHWIN20.DLL")  
  
*****  
// Setup variables  
*****  
TitleName:="Crear plantilla "  
HelpFile:="wpwp61es.hlp" // Help file  
FeatIndex:=1  
MacroIndex:=0
```

GLOBAL(PromptAbbr;MarkAbbr;ObjectFilename;ObjectName)

```
PromptAbbr:="Template Prompts" // Sets abbreviation name for prompts  
MarkAbbr:="Template Bookmarks" // Sets abbreviation name for bookmarks  
ObjectFilename:="_autotmp.wpt" // Name of sample automated template  
ObjectName:="<dofiller>" // Name of automation macro
```

GLOBAL(NumLinks;NumPersFields)

```
NumLinks:=10 // Sets number of possible address book links  
NumPersFields:=7 // Sets number of personal information fields
```

GLOBAL(Link[NumLinks]) // Holds link descriptions

```
Link[1]:="Ninguno"  
Link[2]:="Nombre"  
Link[3]:="Saludo"  
Link[4]:="Título"  
Link[5]:="Empresa"  
Link[6]:="Dirección"  
Link[7]:="Ciudad, Edo./Prov., Cód. postal"  
Link[8]:="Teléfono"  
Link[9]:="Fax"  
Link[10]:="Cuenta/Id."
```

GLOBAL(PersField[NumPersFields]) // Holds personal field names

```
PersField[1]:="Nombre"  
PersField[2]:="Título"  
PersField[3]:="Empresa"  
PersField[4]:="Dirección"
```

```
PersField[5]:="Ciudad, Edo./Prov., Cód. postal"  
PersField[6]:="Teléfono"  
PersField[7]:="Fax"
```

```
*****  
// Path variables  
*****  
WinDir:=GetWindowsDirectory()  
LibraryPath:=WutlGetSharedPath()  
  
*****  
// Load Expert dynamic link library  
*****  
DllLoad(WPEXLink;LibraryPath+"WPEX20.DLL")  
DllLoad(STEXLink;LibraryPath+"STEX30ES.DLL")  
  
*****  
// Setup unique expert ID  
*****  
GLOBAL(ExpertID)  
DllCall(WPEXLink;"ExpertAssignID";Result:Word;{})  
ExpertID:=Result + 100  
  
*****  
// Setup base values  
*****  
Base:=1024  
FeatList[1]:=Base  
FeatList[2]:=Base + 1  
FeatList[3]:=Base + 2  
FeatList[4]:=Base + 3  
FeatList[5]:=Base + 4  
FeatList[6]:=Base + 5  
FeatList[7]:=0  
  
*****  
// Create structure  
*****  
hMemory:=GlobalAlloc(100)  
LPMemory:=GlobalLock(hMemory)  
  
*****  
// Read Bif file information  
*****  
BIFRead(  
    Status:StatusVar;
```

```

    Group:"WordPerfect";
    Section:"Location of 6.1 Files";
    Item:"Documents";
    Value:DocumentDir;
    ExpectedItemType:AnsiString!;
    NameListType:Both!
)
If(StatusVar <= 0)
    DocumentDir:=WinDir
Else
    DocumentDir:=CheckBackslash(DocumentDir)
Endif
DllCall(SHWINLink;"WfsSetCurDir";Result:INTEGER;
    {Address(DocumentDir)})

```

```

BIFRead(
    Status:StatusVar;
    Group:"WordPerfect";
    Section:"Location of 6.1 Files";
    Item:"Template Directory";
    Value:TemplateDir;
    ExpectedItemType:AnsiString!;
    NameListType:Both!
)
If(StatusVar <= 0)
    TemplateDir:=WinDir+"plntilla\"
    Result:=DoesDirectoryExist(TemplateDir)
    If(NOT Result)
        CreateDirectory(DirectoryName:TemplateDir;Prompts:NoPrompts!)
        BIFWrite(
            Status:StatusVar;
            Group:"WordPerfect";
            Section:"Location of 6.1 Files";
            Item:"Template Directory";
            Value:TemplateDir;
            ItemType:AnsiString!;
            ItemFlags:1
        )
    Endif
Else
    TemplateDir:=ToLower(CheckBackslash(TemplateDir))
Endif

```

```

BIFRead(
    Status:StatusVar;

```

```

Group:"WordPerfect";
Section:"Location of 6.1 Files";
Item:"Default Template Extension";
Value:TemplateExt;
ExpectedItemType:AnsiString!;
NameListType:Both!
)
If(StatusVar <= 0)
    TemplateExt:="wpt"
Endif

BIFRead(
    Status:StatusVar;
    Group:"WordPerfect";
    Section:"Location of 6.1 Files";
    Item:"Template File";
    Value:TemplateFile;
    ExpectedItemType:AnsiString!;
    NameListType:Both!
)
If(StatusVar <= 0)
    TemplateFile:=TemplateDir+"wpwp60es."+TemplateExt
Endif

Result:=ValidateDirectory(&TemplateDir)
If(Result = False)
    Go(QuitTask@)
Endif
SupTmpDir:=TemplateDir
If(NOT DoesFileExist(Filename:SupTmpDir+ObjectFilename))
    BIFRead(
        Status:StatusVar;
        Group:"WordPerfect";
        Section:"Location of 6.1 Files";
        Item:"Additional Templates Directory";
        Value:SupTmpDir;
        ExpectedItemType:AnsiString!;
        NameListType:Both!
    )
    If(NOT DoesFileExist(Filename:SupTmpDir+ObjectFilename))
        Hrt = NTOC(0F90Ah)
        If((TemplateDir = SupTmpDir) or SupTmpDir = "")
            MessageBox(Caption:"Advertencia";
                Message:"Archivo "+ToUpper(ObjectFilename)+" no se encontró en
                "+ToUpper(TemplateDir)+". "+Hrt+"Se necesita este archivo para generar
                avisos.";Style:OK!+IconHand!)
        Endif
    Endif
Endif

```

```

    Else
        MessageBox(Caption:"Advertencia";
        Message:"Archivo "+ToUpper(ObjectFilename)+" no se encontró en
        "+ToUpper(TemplateDir)+" o "+HRt+" "+ToUpper(SupTmpDir)+" . Se necesita este
        archivo para generar avisos.";Style:OK!+IconHand!)
    Endif
    Go(QuitTask@)
Endif
Endif

hWnd:=AppLocate("WordPerfect Macro Facility")
hCursor:=LoadWaitCursor(hWnd)

//*****
//  Setup main dialog
//*****
WPWINActive:=DoesWordPerfectHaveFocus()
MainDlg(ExpertID)
Offset:=0
ScreenOne(ExpertID;&Offset)
If(WPWINActive = 1)
    ScreenTwo(ExpertID;&Offset)
    ScreenThree(ExpertID;&Offset)
    ScreenFour(ExpertID;&Offset)
    ScreenFive(ExpertID;&Offset)
    ScreenSix(ExpertID;&Offset)
Endif

ExpertInitializeBanner(hWndBannerBmp)

ExpertInitializeDialog(hWndDescription;hWndHintText;hWndBmp;
hWndFrame;hWndPrev;hWndNext;hWndHint;FeatList[FeatIndex];
HelpFile;STEXLink)

WaitPrompt(False;"" )
FreeWaitCursor(hCursor)

//*****
//  MAIN PROGRAM
//*****
GLOBAL(PersonalFields)
PersonalFields:=0

DialogDisplay(ExpertID;"FlnmEd1";MainCB)

GLOBAL(EditActive;InsertActive)           // Setup routines that use ExpertPrmptIns

```

```

EditActive:=False InsertActive:=False
GLOBAL(RebuildDialog)
RebuildDialog:=False

Done:=False
While(NOT Done)
  Switch(FeatList[FeatIndex])
  CaseOf 1024:
    DialogHandle(hWnd1;ExpertID;"FlmEd1")
    DialogHandle(hWnd2;ExpertID;"EdBx1")
    If((WMGetText(hWnd1) <> "" and WMGetText(hWnd2) <> "") and NOT Enabled)
      EnableWindow(hWndNext;1)
      Enabled:=True
    Else
      If((WMGetText(hWnd1) = "" or WMGetText(hWnd2) = "") and Enabled)
        EnableWindow(hWndNext;0)
        Enabled:=False
      Endif
    Endif
  Endif
  If(RebuildDialog)
    hWnd:=AppLocate("WordPerfect Macro Facility")
    hCursor:=LoadWaitCursor(hWnd)

    hWnd:=0
    While(hWnd = 0)
      hWnd:=AppLocate("WordPerfect - [*]")
    EndWhile
    SetFocus(hWnd)

    DialogDestroy(ExpertID)
    DllCall(WPEXLink;"ExpertAssignID";Result:Word;{})
    ExpertID:=Result + 101

    MainDlg(ExpertID)

    Offset:=0
    ScreenTwo(ExpertID;&Offset)
    ScreenThree(ExpertID;&Offset)
    ScreenFour(ExpertID;&Offset)

    ExpertInitializeBanner(hWndBannerBmp)

    FeatIndex:=FeatIndex + 1

    ExpertInitializeDialog(hWndDescription;hWndHintText;hWndBmp;
    hWndFrame;hWndPrev;hWndNext;hWndHint;FeatList[FeatIndex];

```

```

HelpFile;STEXLink)

FreeWaitCursor(hCursor)

DialogDisplay(ExpertID;0;MainCB)

DialogHandle(hWnd;ExpertID)
SetFocus(hWnd)

RebuildDialog:=False
Endif

CaseOf 1025:
If(EditActive)
DialogUndisplay(ExpertID;2)
hWndParent:=AppLocate("WordPerfect - [*")
If(WPWINActive = 1)
hWndParent:=GetParent(hWndParent)
Endif
ExpertPrmptIns(TitleName;"Editar el documento, si fuera necesario.";"";hWndParent)
FeatIndex:=FeatIndex + 1
ExpertUpdateDialog(FeatList[FeatIndex])
DialogDisplay(ExpertID;"ListBx1";MainCB)
EditActive:=False
Endif

CaseOf 1027:
If(InsertActive)
If(PersonalFields)
DialogHandle(hWnd;ExpertID;"ListBx3")
Else
DialogHandle(hWnd;ExpertID;"ListBx2")
Endif
Index:=LBGetCurSel(hWnd)
PromptText:=LBGetWPText(hWnd;Index)
DialogUndisplay(ExpertID;2)
LftBrace:="[ " RgtBrace:="]"
If(PersonalFields)
LftBrace:="<" RgtBrace:=">"
Endif
hWndParent:=AppLocate("WordPerfect - [*")
If(WPWINActive = 1)
hWndParent:=GetParent(hWndParent)
Endif
ExpertPrmptIns("Pegando aviso";"Ubique el punto de inserción (cursor) y luego

```



```

escoja pegar. ";"&Pegar";hWndParent)
  If(PersonalFields)
    A2.Type("<" + PromptText + ">")
  Else
    A2.Type("[ " + PromptText + "]")
  Endif
  DialogDisplay(ExpertID;307;MainCB)
  InsertActive:=False
Endif
If(RebuildDialog)
  hWnd:=AppLocate("WordPerfect Macro Facility")
  hCursor:=LoadWaitCursor(hWnd)

  GeneratePrompts()      // Generate prompts in document

  DialogDestroy(ExpertID)

  hWnd:=AppLocate("WordPerfect - [*")
  ShowWindow(hWnd;6)      // Minimize WordPerfect

  FreeWaitCursor(hCursor)
  hWnd:=AppLocate("WordPerfect Macro Facility")
  hCursor:=LoadWaitCursor(hWnd)

  DllCall(WPEXLink;"ExpertAssignID";Result:Word;{})
  ExpertID:=Result + 102

  MainDlg(ExpertID)

  Offset:=0
  ScreenFive(ExpertID;&Offset)
  ScreenSix(ExpertID;&Offset)

  ExpertInitializeBanner(hWndBannerBmp)

  FeatIndex:=FeatIndex + 1

  ExpertInitializeDialog(hWndDescription;hWndHintText;hWndBmp;
  hWndFrame;hWndPrev;hWndNext;hWndHint;FeatList[FeatIndex];
  HelpFile;STEXLink)

  FreeWaitCursor(hCursor)

  WMSetText(hWndNext;"&Terminar") // Change Next button text to Finish
  DialogDisplay(ExpertID;0;MainCB)

```

```
        RegionSetFocus(NamedRgn:ExpertID)
        RebuildDialog:=False
    Endif
```

```
CaseOf FeatList[5]:
    If((DadChkBx1 = 1 or DadChkBx2 = 1) and FinishBtn)
        WMSetText(hWndNext;"&Próximo >")
        FinishBtn:=False
    Else
        If((DadChkBx1 = 0 and DadChkBx2 = 0) and NOT FinishBtn)
            WMSetText(hWndNext;"&Terminar")
            FinishBtn:=True
        Endif
    Endif
```

```
CaseOf FeatList[6]:
    DialogHandle(hWnd;ExpertID;"DadEdBx1")
    TaskFilename:=WMGetText(hWnd)
    If((TaskFilename = "") and Enabled)
        EnableWindow(hWndNext;0)
        Enabled:=False
    Else
        If((TaskFilename <> "") and NOT Enabled)
            EnableWindow(hWndNext;1)
            Enabled:=True
        Endif
    Endif
```

```
EndSwitch
Endwhile
```

```
DialogDestroy(ExpertID)
```

```
QUITTASK:
```

```
GlobalUnlock(hMemory)
GlobalFree(hMemory)
```

```
DllFree(WPEXLink)
DllFree(STEXLink)
DllFree(USERLink)
DllFree(WINLink)
DllFree(SHWINLink)
```

```
QUIT
```

```

//*****
// END MAIN PROGRAM
//*****

//*****
// CALLBACK: MainCB
// DESC:
//*****
PROCEDURE MainCB()
  If(MainCB[5] = 274) // Alt+F4 was pressed
    DialogUndisplay(ExpertID;2)
    Done:=True
    RETURN
  Endif
  Switch(MainCB[3])
  CaseOf "CancelBttn";2: // Cancel Button was pressed
    DialogUndisplay(ExpertID;2)

    If(WPWINActive <> 1)
      hWnd:=AppLocate("WordPerfect - [*")
      ShowWindow(hWnd;6) // Minimize WordPerfect
    Endif

    Done:=True

  CaseOf 306: // Previous Step Button was pressed
    FeatIndex:=FeatIndex - 1
    ExpertUpdateDialog(FeatList[FeatIndex])
    Switch(FeatList[FeatIndex])
    CaseOf 1024:
      DialogHandle(hWnd;ExpertID;"FlmEd1")
      SetFocus(hWnd)

    CaseOf 1026:
      PersonalFields:=0
      RegionSetCheck(NamedRgn:ExpertID+".ChkBx1";State:Uncheck!)
      RegionShowWindow(NamedRgn:ExpertID+".ListBx3";State:Hide!)
      DialogHandle(hWnd;ExpertID;"ListBx1")
      SetFocus(hWnd)

    CaseOf 1027:
      DialogHandle(hWnd;ExpertID;"ListBx2")
      SetFocus(hWnd)

  CaseOf FeatList[5]:
    WMSetText(hWndNext;"&Próximo >") // Change Next button text to Next >

```

```
DialogHandle(hWnd;ExpertID)
SetFocus(hWnd)
```

```
EndSwitch
```

```
CaseOf 307: // Next Step Button was pressed
Switch(FeatList[FeatIndex])
CaseOf 1024:
DialogHandle(hWnd;ExpertID;"FlmEd1")
Filename:=WMGetText(hWnd)
OutDrive:="" OutPathname:="" OutFile:="" OutExt:=""
WfsPathSplit(Filename;&OutDrive;&OutPathname;&OutFile;&OutExt)
If(OutPathname = "")
FilePath:=""
DllCall(SHWINLink;"WfsGetCurDir";Result:INTEGER;
{Address(FilePath)})
FilePath:=CheckBackslash(FilePath)
Filename:=FilePath+OutFile+OutExt
Endif
DialogHandle(hWnd;ExpertID;"EdBx1")
TemplateName:=WMGetText(hWnd)
If(Filename <> "")
If(NOT DoesFileExist(Filename:Filename))
MessageBox(Caption:"QuickTask";
Message:"No se encuentra el archivo "+ToUpper(Filename)+
".";Style:OK!+IconInformation!)
Else
Result:=ShFileType(Filename)
Switch(Result)

CaseOf 1;2;3;4:
FileSpec:=TemplateName
Result:=WfsDoesExist(&FileSpec;TemplateDir;False)
TemplateName:=FileSpec
Switch(Result)
CaseOf -1;102;109;110:
RETURN
EndSwitch

Result:=ValidateTemplate(&TemplateName)
If(Result <> 1)
RETURN
Endif

Result:=InitializePIDFile(2) // Check PID file that tokens may be sent
If(Result < 1)
```

```

        RETURN
    Endif
    ToggleStartupCoach(False;2)

    NewDefault(A2)
    MacroStrings[MacroIndex+1]:="A2.TemplateCreate(""+TemplateName+
    """)"
    MacroStrings[MacroIndex+2]:="A2.FileInsert(FileName:""+FileName+"
    ";AutoDetect:Yes!;InsertIntoDoc:Insert!)"
    MacroStrings[MacroIndex+3]:="A2.InhibitInput(Off!)"
    MacroStrings[MacroIndex+4]:="A2.Display(On!)"
    MacroStrings[MacroIndex+5]:="A2.AppRestore()"
    MacroIndex:=5

    A2.TemplateCreate(TemplateName)

    OnError(InsertError@)
    ErrorOn
    A2.FileInsert(FileName:Filename;AutoDetect:Yes!;
    InsertIntoDoc:Insert!)
    ErrorOff

    A2.InhibitInput(Off!)
    A2.Display(On!)
    hWndParent:=AppLocate("WordPerfect - [*")
    If(IsIconic(hWndParent))
        A2.AppRestore()
    Endif

    If(WPWINActive = 1)
        FeatIndex:=FeatIndex + 1
        ExpertUpdateDialog(FeatList[FeatIndex])
    Else
        RebuildDialog:=True
    Endif
    ToggleStartupCoach(True;2)

    Default:
        MessageBox(Caption:"QuickTask";
        Message:"Tipo de archivo no válido: "+ToUpper(Filename);Style:OK!
        +IconStop!)

    EndSwitch
Endif
Endif
RETURN

```

```
INSERTERROR:
    MessageBox(Caption:"Error";
    Message:"No es posible insertar "+ToUpper(Filename)+" en WordPerfect debido
    a que el formato del archivo es desconocido.";Style:OK!+IconInformation!)
    A2.InhibitInput(Off!)
    A2.Display(On!)
    A2.Close(Save:No!)
RETURN
```

```
CaseOf 1025:
    DialogHandle(hWnd;ExpertID)
    SetFocus(hWnd)
    FeatIndex:=FeatIndex + 1
    ExpertUpdateDialog(FeatList[FeatIndex])
    RegionSetFocus(NamedRgn:ExpertID)
```

```
CaseOf 1026:
    DialogHandle(hWnd;ExpertID;"ListBx3")
    LBSetCurSel(hWnd;0)

    FeatIndex:=FeatIndex + 1
    ExpertUpdateDialog(FeatList[FeatIndex])
    RegionShowWindow(NamedRgn:ExpertID+".ListBx3";State:Hide!)
    RegionSetFocus(NamedRgn:ExpertID+".ListBx2")
    DialogHandle(hWnd;ExpertID;"ListBx2")
    LBSetCurSel(hWnd;0)
```

```
CaseOf 1027:
    If(WPWINActive = 1)
        hWnd:=AppLocate("WordPerfect Macro Facility")
        hCursor:=LoadWaitCursor(hWnd)
        GeneratePrompts()
        FreeWaitCursor(hCursor)

        WMSetText(hWndNext;"&Terminar") // Change Next button text to Finish

        FeatIndex:=FeatIndex + 1
        ExpertUpdateDialog(FeatList[FeatIndex])
    Else
        RebuildDialog:=True
    Endif
```

```
CaseOf FeatList[5]:
    If(DadChkBx1 = 1 or DadChkBx2 = 1)
        FeatIndex:=FeatIndex + 1
```

```

        DllCall(WPEXLink;"ExpertUpdateDialog";Result:Word;
            {LoWord(FeatList[FeatIndex]);LoWord(ExpertID)})
        WMSetText(hWndNext;"Aña&dir") // Change Next button to Add
        RegionSetFocus(NamedRgn:ExpertID+".DadEdBx1")
        DialogHandle(hWnd;ExpertID;"DadEdBx1")
        TextOut:=WMGetText(hWnd)
        If(TextOut = "")
            EnableWindow(hWndNext;0)
            Enabled:=False
        Else
            EnableWindow(hWndNext;1)
            Enabled:=True
        Endif
        SetFocus(hWnd)
    Else
        DialogUndisplay(ExpertID;2)
        Done:=True
    Endif

CaseOf FeatList[6]:
    DialogHandle(hWnd;ExpertID;"DadEdBx1")
    BtnText:=WMGetText(hWnd)
    DescText:=WMGetText(hWnd)
    YellowText:=BtnText

    Result:=AddButtonWithBMP(LibraryPath;"";TemplateName;BtnText;DescText;
        YellowText;LibraryPath+"STEX30ES.DLL";4023) // crtetemp.bmp
    If(Result <> 0)
        DialogUndisplay(ExpertID;2)
        Done:=True
    Endif

EndSwitch

CaseOf 302: // Hint Button was pressed
    HintToggle()

CaseOf "EditBbtn":
    EditActive:=True

CaseOf "AddBbtn": // Add button was pressed
    NewPrompt:=""
    Data:=LinkDlg(&NewPrompt)
    If(Data <> -1 and NewPrompt <> "")
        DialogHandle(hWnd;ExpertID;"ListBx1")
        Index:=LBGetCount(hWnd)

```

```

        LBInsertWPString(hWnd;Index;NewPrompt) // add string to first list box
        LBSetCurSel(hWnd;Index)
        DialogHandle(hWnd;ExpertID;"ListBx2")
        LBInsertWPString(hWnd;Index;NewPrompt) // add string to second list box
        LBSetItemData(hWnd;Index;Data)
    Endif

CaseOf "DeleteBttn": // Delete button was pressed
    DialogHandle(hWnd;ExpertID;"ListBx1")
    Index:=LBGetCurSel(hWnd)
    TextOut = LBGetText(hWnd;Index)
    LBDeleteString(hWnd;Index)// delete string from first list box
    If(LBGetCount(hWnd) <> 0)
        LBSetCurSel(hWnd;Index)
    Endif
    DialogHandle(hWnd;ExpertID;"ListBx2")
    LBDeleteString(hWnd;Index)// delete string from second list box

CaseOf "InsertBttn":
    If(PersonalFields)
        DialogHandle(hWnd;ExpertID;"ListBx3")
    Else
        DialogHandle(hWnd;ExpertID;"ListBx2")
    Endif
    If(LBGetCount(hWnd) = 0)
        MessageBox(Caption:"QuickTask";
        Message:"No hay nombres de avisos en la lista.";Style:OK!+IconInformation!)
    Else
        InsertActive:=True
    Endif

CaseOf "ChkBx1":
    PersonalFields:=PersonalFields Xor 1
    If(PersonalFields)
        DialogHandle(hWnd;ExpertID;"StaTxt4")
        WMSetText(hWnd;"Ca&mpos personales:")
        RegionShowWindow(NamedRgn:ExpertID+".ListBx2";State:Hide!)
        RegionShowWindow(NamedRgn:ExpertID+".ListBx3";State:Show!)
    Else
        DialogHandle(hWnd;ExpertID;"StaTxt4")
        WMSetText(hWnd;"A&visos de la plantilla:")
        RegionShowWindow(NamedRgn:ExpertID+".ListBx3";State:Hide!)
        RegionShowWindow(NamedRgn:ExpertID+".ListBx2";State:Show!)
    Endif

CaseOf "DadChkBx1":

```



```

DadChkBx1:=DadChkBx1 Xor 1
If((DadChkBx1 = 1 or DadChkBx2 = 1))
    WMSetText(hWndNext,"&Próximo >")
Else
    If((DadChkBx1 = 0 and DadChkBx2 = 0))
        WMSetText(hWndNext,"&Terminar")
    Endif
Endif

```

```

CaseOf "DadChkBx2":
    DadChkBx2:=DadChkBx2 Xor 1
    If((DadChkBx1 = 1 or DadChkBx2 = 1))
        WMSetText(hWndNext,"&Próximo >")
    Else
        If((DadChkBx1 = 0 and DadChkBx2 = 0))
            WMSetText(hWndNext,"&Terminar")
        Endif
    Endif
Endif

```

```
EndSwitch
```

```
ENDPROC
```

```

/*****
// PROCEDURE: ScreenOne
// DESC:
*****/

```

```
PROCEDURE ScreenOne(ExpertID;&Offset)
```

```
    // Screen 1 Controls
```

```
    Stuff:=4 // number of controls for this set
    Stuff(&Stuff;LPMemory;Offset;2)

```

```
    DialogAddText(Dialog:ExpertID;Control:"StaTxt1";
```

```
        Left:141;Top:84;Width:121;Height:10;
```

```
        Style:1;Text:"&Nombre de archivo de documento:")

```

```
    DialogHandle(Stuff;ExpertID;"StaTxt1")

```

```
    Stuff(&Stuff;LPMemory;Offset + 2;2)

```

```
    DialogAddFileNameBox(Dialog:ExpertID;Control:"FlnmEd1";
```

```
        Left:140;Top:94;Width:125;Height:15;
```

```
        Style:FilesAndDirs!;MacroVar:Filename;DefaultDir:DocumentDir;Template:"*.*.*)")

```

```
    DialogHandle(Stuff;ExpertID;"FlnmEd1")

```

```
    Stuff(&Stuff;LPMemory;Offset + 4;2)

```

```
    DialogAddText(Dialog:ExpertID;Control:"StaTxt2";
```

```
        Left:141;Top:110;Width:130;Height:10;
```

```
        Style:1;Text:"&Nombre de archivo nuevo de plantilla:")

```

```

DialogHandle(Stuff;ExpertID;"StaTxt2")
Stuff(&Stuff;LPMemory;Offset + 6;2)
DialogAddEditBox(Dialog:ExpertID;Control:"EdBx1";
  Left:141;Top:121;Width:124;Height:13;
  Style:256;MacroVar:Filename;LimitText:100)
  // Lowercase style
DialogHandle(Stuff;ExpertID;"EdBx1")
Stuff(&Stuff;LPMemory;Offset + 8;2)

LoadExpertControls(FeatList[1];LPMemory)
Offset:=Offset + 10
ENDPROC

//*****
//  PROCEDURE: ScreenTwo
//  DESC:
//*****
PROCEDURE ScreenTwo(ExpertID;&Offset)
  // Controles de Pantalla 2
  Stuff:=1 // number of controls for this set
  Stuff(&Stuff;LPMemory;Offset;2)

  DialogAddPushButton(ExpertID;"EditBtn";
    175;124;45;13;
    0;"&Editar")
  DialogHandle(Stuff;ExpertID;"EditBtn")
  Stuff(&Stuff;LPMemory;Offset + 2;2)

  LoadExpertControls(FeatList[2];LPMemory + Offset)
  Offset:=Offset + 4
ENDPROC

//*****
//  PROCEDURE: ScreenThree
//  DESC:
//*****
PROCEDURE ScreenThree(ExpertID;&Offset)
  // Screen 3 Controls
  Stuff:=4 // number of controls for this set
  Stuff(&Stuff;LPMemory;Offset;2)

  DialogAddText(Dialog:ExpertID;Control:"StaTxt3";
    Left:141;Top:57;Width:100;Height:10;
    Style:1;Text:"&visos de la plantilla:")
  DialogHandle(Stuff;ExpertID;"StaTxt3")
  Stuff(&Stuff;LPMemory;Offset + 2;2)

```

```

DialogAddControl(ExpertID;"ListBx1";
  141;68;110;40;
  "WPListbox20";8388608 + 2097152 + 65536;"";ListBox;0)
  // WS_BORDER, WS_VSCROLL, WS_TABSTOP
DialogHandle(Stuff;ExpertID;"ListBx1")
DllCall(USERLink;"SendMessage";Result:INTEGER;
  {LoWord(Stuff);LoWord(1930);LoWord(0);0})
Stuff(&Stuff;LPMemory;Offset + 4;2)

DialogAddPushButton(ExpertID;"AddBttn";
  145;120;45;13;
  0;"Aña&dir")
DialogHandle(Stuff;ExpertID;"AddBttn")
Stuff(&Stuff;LPMemory;Offset + 6;2)

DialogAddPushButton(ExpertID;"DeleteBttn";
  195;120;45;13;
  0;"&Borrar")
DialogHandle(Stuff;ExpertID;"DeleteBttn")
Stuff(&Stuff;LPMemory;Offset + 8;2)

LoadExpertControls(FeatList[3];LPMemory + Offset)
Offset:=Offset + 10
ENDPROC

//*****
//  PROCEDURE: ScreenFour
//  DESC:
//*****
PROCEDURE ScreenFour(ExpertID;&Offset)
  // Controles de Pantalla 4
  Stuff:=5 // number of controls for this set
  Stuff(&Stuff;LPMemory;Offset;2)

  DialogAddText(Dialog:ExpertID;Control:"StaTxt4";
    Left:141;Top:47;Width:100;Height:10;
    Style:1;Text:"A&visos de la plantilla:")
  DialogHandle(Stuff;ExpertID;"StaTxt4")
  Stuff(&Stuff;LPMemory;Offset + 2;2)

  DialogAddControl(ExpertID;"ListBx3";
    141;58;110;40;
    "WPListbox20";8388608 + 2097152 + 65536;"";ListBox;0)
  DialogHandle(Stuff;ExpertID;"ListBx3")
  Stuff(&Stuff;LPMemory;Offset + 4;2)

```

```
For(Index;0;Index < NumPersFields;Index + 1)
  LBInsertWPString(Stuff;Index;PersField[Index + 1])
EndFor
```

```
DialogAddControl(ExpertID;"ListBx2";
  141;58;110;40;
  "WPListbox20";8388608 + 2097152 + 65536;"";ListBox;0)
  // WS_BORDER, WS_VSCROLL, WS_TABSTOP
DialogHandle(Stuff;ExpertID;"ListBx2")
Stuff(&Stuff;LPMemory;Offset + 6;2)
```

```
DialogAddCheckBox(ExpertID;"ChkBx1";
  146;103;90;10;
  "Ca&mpos personales";PersonalFields)
DialogHandle(Stuff;ExpertID;"ChkBx1")
Stuff(&Stuff;LPMemory;Offset + 8;2)
```

```
DialogAddPushButton(ExpertID;"InsertBttn";
  175;120;45;13;
  0;"&Insertar")
DialogHandle(Stuff;ExpertID;"InsertBttn")
Stuff(&Stuff;LPMemory;Offset + 10;2)
```

```
LoadExpertControls(FeatList[4];LPMemory + Offset)
Offset:=Offset + 12
```

```
ENDPROC
```

```
*****
// PROCEDURE: ScreenFive
// DESC:
*****
PROCEDURE ScreenFive(ExpertID;&Offset)
  DADScreenOne(ExpertID;&Offset;LPMemory;FeatList[5])
ENDPROC
```

```
*****
// PROCEDURE: ScreenSix
// DESC:
*****
PROCEDURE ScreenSix(ExpertID;&Offset)
  // Controles de Pantalla 6
  Stuff:=2 // number of controls for this set
  Stuff(&Stuff;LPMemory;Offset;2)
```

```
DialogAddText(Dialog;ExpertID;Control;"DadStatic1";
  Left:141;Top:106;Width:121;Height:10;
```

```
        Style:1;Text:"N&ombre de la tarea:")
DialogHandle(Stuff;ExpertID;"DadStatic1")
Stuff(&Stuff;LPMemory;Offset + 2;2)
DialogAddEditBox(Dialog;ExpertID;Control:"DadEdBx1";
    Left:141;Top:117;Width:121;Height:13;
    Style:0;MacroVar:TaskDescr;LimitText:47)    //limit as per Jeffp, Bug #727
DialogHandle(Stuff;ExpertID;"DadEdBx1")
Stuff(&Stuff;LPMemory;Offset + 4;2)
```

```
LoadExpertControls(FeatList[6];LPMemory + Offset)
Offset:=Offset + 6
ENDPROC
```

```
/**
// *****
// FUNCTION: GeneratePrompts
// INPUT: none
// *****
```

```
PROCEDURE GeneratePrompts()
    QuickMarkExists:=CheckQuickMark()
    MakePromptAbbr()
    BookmarkString:=BuildBookmarks()
    OnNotFound(GenerateNotFound)
    MakeBookmarkAbbr(BookmarkString)
    A2.TemplateCopyObject(SupTmpDir+ObjectFilename; Macro!; ObjectName)
    A2.TemplateSetAssociation(PostNew!; Macro!; ObjectName)
    If(NOT QuickMarkExists)
        A2.PosDocTop()
        A2.QuickMarkSet()
    EndIf
    A2.FileSave(Filename:TemplateName;ExportType:WordPerfect_60!;
        Overwrite:Yes!)
    A2.Close(Save:No!)
```

```
GENERATENOTFOUND:
```

```
ENDPROC
```

```
/**
// *****
// FUNCTION: CheckQuickMark
// INPUT: Nothing
// OUTPUT: True if QuickMark exists, otherwise False
// USES: Nothing
// DESCRIPTION: Checks on the existance of a QuickMark.
// *****
```

```
FUNCTION CheckQuickMark()
    Existance:=False
```

```

A2.GetData(Num;Bookmark!;Count!;CurrentDoc!)
If(Num=0)
    RETURN(Existance)
EndIf
For(Curr;1;Curr<=Num;Curr+1)
    A2.GetData(CurrName;Bookmark!;Name!;CurrentDoc!;Curr)
    If(CurrName="QuickMark")
        Existance:=True
        Break
    EndIf
EndFor
RETURN(Existance)
ENDFUNC

```

```

//*****
// PROCEDURE: MakePromptAbbr
// INPUT VARIABLES: PromptAbbr
// OUTPUT VARIABLES: None
// USES: Nothing
// DESCRIPTION: Creates the "Template Prompts" abbreviation.
//*****

```

```

PROCEDURE MakePromptAbbr()
    DialogHandle(hWndList;ExpertID;"ListBx2")
    NumOfPrompts:=LBGetCount(hWndList)
    If(NumOfPrompts>0)
        AbbrString:=LBGetWPText(hWndList; 0) + "|" +
            LBGetItemData(hWndList; 0)
        For(Count;1;Count < NumOfPrompts;Count + 1)
            AbbrString:=AbbrString+"|"+LBGetWPText(hWndList;
                Count) + "|" + LBGetItemData(hWndList;Count)
        EndFor
        A2.AbbreviationCreate(PromptAbbr;CurrentDoc!;AbbrString)
    EndIf
ENDPROC

```

```

//*****
// PROCEDURE NAME: LBSetItemData
// INPUT: hWnd; Index; Data
// OUTPUT: None
// USES: Nothing
// DESCRIPTION: Sets the value associated with the specified list item.
//*****

```

```

PROCEDURE LBSetItemData(hWnd;Index;Data)
    DllCall(USERLink;"SendMessage";Result:INTEGER;
        {LoWord(hWnd);LoWord(1051);LoWord(Index);Data})
ENDPROC

```

```

//*****
// FUNCTION NAME: LBGetItemData
// INPUT: hWnd;Index
// OUTPUT: Value associated with specified list item.
// USES: Nothing
// DESCRIPTION: Returns the value associated with the specified list item.
//*****
FUNCTION LBGetItemData(hWnd;Index)
    DLLCall(USERLink;"SendMessage";Result:DWord;
        {LoWord(hWnd); LoWord(1050); LoWord(Index); 0})
    RETURN(Result)
ENDFUNC

//*****
// FUNCTION: BuildBookmarks
// INPUT VARIABLES: NumPersFields; MarkAbbr
// OUTPUT VARIABLES: BookmarkString
// USES: Nothing
// DESCRIPTION: Builds bookmarks around prompts in document.
//*****
FUNCTION BuildBookmarks()
    NewDefault(A2)
    Display(Off!)

    DialogHandle(hWndList;ExpertID;"ListBx2")
    If(?DocBlank)
        RETURN
    EndIf
    // Create bookmarks for prompts
    MarkNumber:=0
    BookmarkString:=""
    For(Count;1;Count<=NumPersFields;Count+1)
        PosDocVeryTop()
        While(True)
            OnNotFound(NoMorePersonal)
            SearchString("<"+PersField[Count]+">")
            MatchSelection()
            SearchNext(Extended!)
            MarkNumber:=MarkNumber+1
            BookmarkCreate(MarkNumber)
            BookmarkString:=BookmarkString+Count+"|"
        Next
    NOMOREPERSONAL:
        While(?Substructure)
            SubDoc:=?CurrentSubDoc

```

```

        SubstructureExit()
        If((SubDoc=10) or (SubDoc=11))
            BoxEnd(Save!)
        EndIf
    EndWhile
    Break
EndWhile
EndFor
If(BookmarkString="")
    BookmarkString:=""
Else
    BookmarkString:=BookmarkString+"|"
EndIf
PromptFound:=False
For(Count;1;Count <= LBGetCount(hWndList);Count + 1)
    PosDocVeryTop()
    While(True)
        OnNotFound(NoMorePrompts)
        SearchString("[ "+LBGetWPText(hWndList;Count - 1)+" ]")
        MatchSelection ()
        SearchNext(Extended!)
        PromptFound:=True
        MarkNumber:=MarkNumber + 1
        BookmarkCreate(MarkNumber)
        BookmarkString:=BookmarkString + Count + "|"
    Next
    NOMOREPROMPTS:
    While(?Substructure)
        SubDoc:=?CurrentSubDoc
        SubstructureExit()
        If((SubDoc=10) or (SubDoc=11))
            BoxEnd(Save!)
        EndIf
    EndWhile
    Break
EndWhile
EndFor
If(PromptFound)
    BookmarkString:=SubStr(BookmarkString;1;StrLen(BookmarkString)-1)
EndIf
Display(On!)
RETURN(BookmarkString)
ENDFUNC

```

```

//*****

```

```

//* FUNCTION: LBGetWPText

```



```

/* DESC:
*****
FUNCTION LBGetWPText(hWnd;Index)
    TextOut:=""
    DllCall(USERLink;"SendMessage";Result:Integer;
        {LoWord(hWnd);LoWord(1034);LoWord(Index);WpString(Address(TextOut))})
    RETURN(TextOut)
ENDFUNC

*****
// PROCEDURE: MakeBookmarkAbbr
// INPUT VARIABLES: BookmarkString;MarkAbbr
// OUTPUT VARIABLES: None
// USES: Nothing
// DESCRIPTION: Creates the "Bookmarks" abbreviation.
*****
PROCEDURE MakeBookmarkAbbr(BookmarkString)
    A2.AbbreviationCreate(MarkAbbr;CurrentDoc!;BookmarkString)
ENDPROC

*****
/* PROCEDURE: LinkDlg
/* DESC:
*****
FUNCTION LinkDlg(&NewPrompt)
    If(Exists(LinkDlgExists) = 0)
        GLOBAL(LinkDlgExists)
        LinkDlgExists:=True

        DialogDefine("LinkDlg";50;50;178;88;16;"Añadir aviso")
        DialogHandle(hWndLinkDlg;"LinkDlg")

        DialogAddText("LinkDlg";"T1";8;8;100;10;1;"A&viso:")
        DialogAddEditBox("LinkDlg";"EB1";8;19;100;13;32;NewPrompt;60)
        DialogAddText("LinkDlg";"T2";8;38;168;10;1;"Vi&ncular con campo de guía de
direcciones:")
        DialogAddPopUpButton("LinkDlg";"Pop1";8;49;120;13;NewLink)
        For(Count;1;Count <= NumLinks;Count + 1)
            DialogAddListItem("LinkDlg";"Pop1";Link[Count])
        EndFor
        DialogAddPushButton("LinkDlg";1;126;8;38;13;1;"OK")
        DialogAddPushButton("LinkDlg";2;126;24;38;13;0;"Cancelar")
    Endif
    DialogDisplay(Dialog:"LinkDlg";Control:"EB1")
    If(MacroDialogResult = 2)
        Result:=-1
    Endif

```

```

Else
    Result:=GetLinkNum(NumLinks;NewLink;&Link[])
Endif
DialogDestroy("LinkDlg")
Discard(LinkDlgExists)
RETURN(Result)
ENDFUNC // End LinkDlg

//*****
// FUNCTION: GetLinkNum
// INPUT VARIABLES: NumLinks; NewLink; Link[]
// OUTPUT VARIABLES: LinkNum
// USES: Nothing
// DESCRIPTION: Returns number of the given address book link.
//*****
FUNCTION GetLinkNum(NumLinks;NewLink;&Link[])
    For(Count;1;Count <= NumLinks;Count + 1)
        If(NewLink=Link[Count])
            LinkNum:=Count-1
            RETURN(LinkNum)
        EndIf
    EndFor
ENDFUNC

//*****
// FUNCTION: ValidateTemplate
// INPUTS: TemplateName;TemplateFile
// USES: WfsPathSplit
// DESCRIPTION:
//*****
FUNCTION ValidateTemplate(&TemplateName)
    Result:=1
    OutDrive:="" OutPathname:="" OutFile:="" OutExt:=""
    WfsPathSplit(TemplateName;&OutDrive;&OutPathname;&OutFile;&OutExt)
    If(OutExt <> "."+TemplateExt)
        TemplateName:=OutDrive+OutPathname+OutFile+"."+TemplateExt
    Endif
    If(TemplateName = TemplateFile)
        MessageBox(Caption:"Nombre de archivo de plantilla";
            Message:"No es posible crear "+ToUpper(TemplateName)+" debido a que esta es la
            plantilla por defecto en uso de WordPerfect.";Style:OK!+IconInformation!)
        Result:=-2
        RETURN(Result)
    Endif
    OutDrive:="" OutPathname:="" OutFile:="" OutExt:=""
    WfsPathSplit(TemplateName;&OutDrive;&OutPathname;&OutFile;&OutExt)

```

```

TextIn:=OutFile+OutExt
DialogHandle(hWnd;ExpertID;"EdBx1")
WMSetText(hWnd;TextIn)
If(DoesFileExist(Filename:TemplateName))
    MessageBox(Status:Ret;Caption:"Nombre de archivo de plantilla";
    Message:"Archivo de plantilla "+ToUpper(TemplateName)+" existente. ¿Desea
reemplazarla?";Style:YesNo!+IconQuestion!)
    If(Ret = 7)
        Result:=-1
    Endif
    RETURN(Result)
Else
    MessageBox(Status:Ret;Caption:"Nombre de archivo de plantilla";
    Message:"Crear plantilla "+
    ToUpper(TemplateName);Style:OKCancel!+IconExclamation!)
    If(Ret = 2)
        Result:=-1
    Endif
    RETURN(Result)
Endif
ENDFUNC

```

```

//*****
// FUNCTION: DoesWordPerfectHaveFocus
// INPUTS: none
//*****
FUNCTION DoesWordPerfectHaveFocus()
    hWndWPWIN:=AppLocate("WordPerfect - [*]")
    If(hWndWPWIN <> 0)
        hWnd:=GetFocus()
        hWnd:=GetParent(hWnd)
        If(hWndWPWIN = hWnd)
            Result:=1
        Else
            Result:=0
        Endif
    Else
        Result:=-1
    Endif
    RETURN(Result)
ENDFUNC

```