

'demonstration of an embedded browser window used in a dialog

```
def wb:window
def urldlg:DIALOG
def x,y,w,h:int
```

'The dialog and a few controls

```
DIALOG urldlg,0,0,300,300,0x80C00080|@SYSTEMMENU|@SIZE,0,"Web Browser with
Embedded HTML",Handler
```

'Show the dialog as non modal

```
SHOWDIALOG urldlg
```

'the browser window

```
WINDOW wb,0,0,300,300,@BROWSER|@NOAUTODRAW|@NOCAPTION,urldlg,"Web
Browser",main
```

'Normal Browser command: BROWSECMD wb,@NAVIGATE,"http://www.google.com"

```
BROWSECMD
```

```
wb,@NAVIGATE,"res:///"+GETSTARTPATH+"EmbeddedPDFBrowser.exe/SimpleSample.pdf"
```

"NOTES:

' The Resource file must reflect the correct path used on other machines,

' so it will need to be changed before this will work.

' In the resource dialog, HTML and PDF Files are added as type "Custom", with a

' "Custom Type" of 2110 (See image in zip file as example)

' I've always used the actual name of the file as a resource ID

```
run = 1
```

```
waituntil run=0
```

```
closedialog urldlg
```

```
closewindow wb
```

```
end
```

```
main:
```

```
SELECT @CLASS
```

```
    CASE @IDCLOSEWINDOW
```

```
        run = 0
```

```
        'once the browser gets to a page
```

```
        'show the current location URL in the edit control
```

```
    CASE @IDNAVCOMPLETE
```

```
ENDSELECT
```

```
RETURN
```

```
handler:
```

```
SELECT @CLASS
  CASE @IDCONTROL
    IF @CONTROLID = 1
      BROWSECMD wb,@NAVIGATE,GETCONTROLTEXT(urldlg,2)
    ENDIF
    IF @CONTROLID = 4
      BROWSECMD wb,@BROWSEPRINT
    ENDIF
  CASE @IDCLOSEWINDOW
    run = 0
    'size the embedded browser when the dialog is resized
  CASE @IDSIZE
    GETSIZE(urldlg,x,y,w,h)
    'here we test for the browser window to make
    'sure it has been created before we try to size it.
    IF (wb <> 0)
      x = 0
      y = 0
      h = h - 0
      w = w - 0
      SETSIZE(wb,x,y,w,h)
    ENDIF
ENDSELECT
RETURN
```