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Subject: Widget\_Draw - Help

Posted by [Logan Lindquist](#) on Thu, 18 Oct 2001 19:55:38 GMT

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<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN">
<HTML><HEAD>
<META http-equiv=Content-Type content="text/html; charset=iso-8859-1">
<META content="MSHTML 6.00.2600.0" name=GENERATOR>
<STYLE></STYLE>
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<BODY bgColor=#ffffff>
<DIV><FONT face=Arial size=2>I figured I would start with something
easy,&nbsp;trying to create widget that displays images
in&nbsp;Widget_Draw.&nbsp; I am trying to pass the wdraw variable in&nbsp;a
Struct to the button procedure event handler. The&nbsp;event handler then calls
a procedure that will hopefully open the file, resize the image and display in
the wdraw window. Right now I am getting an error saying that my wdraw variable
is undefined. Some hints to what I am doing wrong, would be greatly appreciated!
</FONT></DIV>
<DIV><FONT face=Arial size=2></FONT>&nbsp;</DIV>
<DIV><FONT face=Arial size=2>Widget_Draw creation</FONT></DIV>
<DIV><FONT face=Arial size=2>*****</FONT></DIV>
<DIV><FONT face=Arial size=2>&nbsp;wdraw = Widget_Draw(wbase_col, XSize=256,
YSize=256,$<BR>&nbsp; &nbsp;Graphics_Level=2, Expose_Events=1, Retain=0,
$<BR>&nbsp;&nbsp;&nbsp;Event_Func ='image_expose')</FONT></DIV>
<DIV><FONT face=Arial size=2>*****</FONT></DIV>
<DIV><FONT face=Arial size=2></FONT>&nbsp;</DIV>
<DIV><FONT face=Arial size=2>Creating&nbsp;the Struct </FONT></DIV>
<DIV><FONT face=Arial size=2>*****</FONT></DIV>
<DIV><FONT face=Arial size=2>info = { &nbsp;wdraw:wdraw,$<BR>&nbsp;&nbsp;&nbsp;
&nbsp;wid:wid }</FONT></DIV>
<DIV><FONT face=Arial size=2>Widget_Control, wbase, Set_UValue=info,
/No_Copy<BR>*****</FONT></DIV>
<DIV><FONT face=Arial size=2></FONT>&nbsp;</DIV>
<DIV><FONT face=Arial size=2>The button event handler code</FONT></DIV>
<DIV><FONT face=Arial size=2>*****</FONT></DIV>
<DIV><FONT face=Arial size=2>Widget_Control, event.top, Get_UValue=info,
/No_Copy<BR>&nbsp;selectFile, info.wdraw<BR>&nbsp;Widget_Control,
info.wdraw, Set_UValue=info, /No_Copy<BR>*****</FONT></DIV>
<DIV><FONT face=Arial size=2></FONT>&nbsp;</DIV>
<DIV><FONT face=Arial size=2>The file select procedure relating to the finding
the Draw Widget</FONT></DIV>
<DIV><FONT face=Arial size=2>*****</FONT></DIV>
<DIV><FONT face=Arial size=2>Widget_Control, wdraw, Get_Value=wid,
/No_Copy<BR>oldWin = !D.WINDOW<BR>WSET, wid<BR>&nbsp;loadct, 0,
/SILENT<BR>erase,wid<BR>*****</FONT></DIV>
<DIV><FONT face=Arial size=2></FONT>&nbsp;</DIV>
<DIV><FONT face=Arial size=2></FONT>&nbsp;</DIV>
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<DIV><FONT face=Arial size=2>Thanks,</FONT></DIV>
<DIV><FONT face=Arial size=2>Logan Lindquist</FONT></DIV>
<DIV><FONT face=Arial size=2><A href="mailto:llindquist@mrdoc.cc">llindquist@mrdoc.cc</A></FONT></DIV>
<DIV><FONT face=Arial size=2></FONT>&nbsp;</DIV>
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