
Subject: Re: IDL 8.2.2 released
Posted by [natha](#) on Tue, 05 Feb 2013 19:02:08 GMT
[View Forum Message](#) <> [Reply to Message](#)

Could you please let me know if the following code still crashes IDL ?

Thank you in advance,
nata

PRO CRASH_IDL, file

```
file = FILEPATH('IDLPoweredBy.jpg', $  
  SUBDIRECTORY = ['examples', 'mjpeg2000'])
```

```
image=READ_IMAGE(file)  
sz=SIZE(image,/DIM)
```

```
base=WIDGET_BASE(/COLUMN,TITLE=title, TLB_FRAME_ATTR=15)
```

```
draw=WIDGET_DRAW(base,XSIZE=sz[1],YSIZE=sz[2],GRAPHICS_LEVEL  
=2,RETAIN=0,RENDERER=1)
```

```
oview=OBJ_NEW('IDLgrView',VIEWPLANE_RECT=[0,0,sz[1],sz[2]],L  
OCATION=[0,0],DIMENSIONS=[sz[1],sz[2]])  
omodel1=OBJ_NEW('IDLgrModel')  
omodel2=OBJ_NEW('IDLgrModel')  
oview->Add, omodel1  
oview->Add, omodel2
```

```
oimage=OBJ_NEW('IDLgrImage',DIMENSIONS=[sz[1],sz[2]],LOCATIO N=[0,0],DATA=image)  
omodel1->Add, oimage, /ALIAS  
omodel2->Add, oimage, /ALIAS
```

```
WIDGET_CONTROL, base, /REALIZE
```

```
WIDGET_CONTROL, draw, GET_VALUE=owind  
owind->SetProperty, QUALITY=2  
owind->Draw, oview  
WAIT, 1
```

```
oclipboard=OBJ_NEW('IDLgrClipboard',DIMENSIONS=[sz[1],sz[2]] )  
oclipboard->Draw, oview, /POSTSCRIPT, /VECTOR, FILENAME='./test1.ps'
```

```
;; Change view viewport  
viewplane=[sz[1]/4.,sz[2]/6,sz[1]*2/3.,sz[2]*2/3.]  
oview->SetProperty, VIEWPLANE_RECT=viewplane
```

```
owind->Draw, oview  
WAIT, 1
```

```
oclipboard->Draw, oview, /POSTSCRIPT, /VECTOR, FILENAME='test2.ps'
```

```
OBJ_DESTROY, [oclipboard,owind,omodel1,omodel2,oimage,oview]  
WIDGET_CONTROL, base, /DESTROY
```

```
END
```
