
Subject: Re: Patch available for IDL 8.1 Workbench crash problem caused by GDI object / handle leak

Posted by [greg.addr](#) on Fri, 11 Nov 2011 11:03:56 GMT

[View Forum Message](#) <> [Reply to Message](#)

Thanks, Jim - I'm *very* glad to have that, and confirm it fixes the leak (win7 64). Now, I hope, I can begin to catch up on the last year and a half's changes!

cheers,
Greg

Subject: Re: Patch available for IDL 8.1 Workbench crash problem caused by GDI object / handle leak

Posted by [Michael Galloy](#) on Fri, 11 Nov 2011 18:02:12 GMT

[View Forum Message](#) <> [Reply to Message](#)

On 11/10/11 4:12 PM, Jim wrote:

> Hello,
>
> FYI, the following Tech Tip article addresses a GDI object / handle
> resource leak problem with the IDL 8.1 Workbench that can potentially
> cause the Workbench session to crash.:
>
> Title: Patch available for IDL 8.1 Workbench crash problem caused by
> GDI object / handle leak
> URL: <http://www.exelisvis.com/services/techtip.asp?ttid=4672>
>
> The article contains a download link for an unofficial patch to fix
> the problem with the IDL 8.1 Workbench.
>
> Please note that the problem may affect previous versions of the IDL
> Workbench (IDL versions 7.0, 7.1, 8.0). However, this patch will only
> work with IDL 8.1 and is expected to be incorporated into the next
> release of IDL.

Jim,

The GDI issue is a Windows-only problem, but the installation instructions mention Linux and Mac OS X. Are there other fixes in this jar file that I might benefit from on other platforms? I could use any relief available for my Workbench woes (I wanted to use the Workbench yesterday and it took me 15 minutes of trying to get the Workbench launched).

Mike

--

Michael Galloy

www.michaelgalloy.com
Modern IDL, A Guide to Learning IDL: <http://modernidl.idldev.com>
Research Mathematician
Tech-X Corporation

Subject: Re: Patch available for IDL 8.1 Workbench crash problem caused by GDI object / handle leak

Posted by [jimuba](#) on Thu, 17 Nov 2011 02:38:18 GMT

[View Forum Message](#) <> [Reply to Message](#)

Mike,

I understand that this same patch file is useful for IDL 8.1 Workbench on Linux and Mac, to stem a handle leak that caused by the same underlying issue as that for the GDI object leak on Windows.

-Jim
