Subject: .full_reset_session causing a seg fault Posted by Ed Wright on Fri, 10 Feb 2006 16:25:14 GMT

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To: IDL users

I developed a large dlm (335 routines to interface IDL to the NAIF CSPICE library) which seems to run correctly on Solaris, OSX, Linux, and Windows.

This morning while testing an addition to the interface set, I discovered the .full_reset_session command causes a seg fault on OS X, Linux and Windows, e.g.:

IDL> print, cspice_j2000()
% Loaded DLM: ICY.
2451545.0
IDL> .full_reset_session
Segmentation fault
skynet 20:

I used this command quite often during initial development. Can anyone provide advice as to what mechanism might cause this event?

As always, Ed Wright ed.wright@[null]jpl.nasa.gov 1-818-354-0371

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I do not accept responsibility for unexpected collisions between NASA vehicles and Alien cruisers, any resulting interplanetary war, or a grumpy Kilrathi. I take full credit if we take out a Covenant capital ship, frying the Elites and Brutes.

Subject: Re: .FULL_RESET_SESSION
Posted by Haje Korth on Tue, 31 Jul 2007 16:26:46 GMT
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Use the unix command line version.

"Wox" <nomail@hotmail.com> wrote in message news:c6fua3dl3tesbd2ojia2nmn6d9lqm5lnts@4ax.com...

- > Is it possible to disable IDL prompting "Resetting entire IDLDE
- > session! Are you sure?" when using .FULL_RESET_SESSION?

Subject: Re: .FULL_RESET_SESSION
Posted by Wox on Wed, 01 Aug 2007 07:38:30 GMT

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On Tue, 31 Jul 2007 12:26:46 -0400, "Haje Korth" <haje.korth@nospam.jhuapl.edu> wrote:

> Use the unix command line version.

I'm working on windows.