Subject: "Variable undefined" error in LOADCT? Posted by MarioIncandenza on Thu, 17 Jul 2008 00:20:41 GMT View Forum Message <> Reply to Message

Hi IDL Wizards,

This one is interesting. Basically, I'm running a batch graphics routine making a bunch of plots, and periodically LOADCT gets called, in this form:

LOADCT,39,/silent

Now, lately this routine will run for a while (several plots) and then break, with the error:

% Variable is undefined: FILENAME. % Error occurred at: LOADCT 180

Here is the relevant code from loadct.pro:

if (n_elements(file) GT 0) then filename = file \$
else filename = filepath('colors1.tbl', subdir=['resource', 'colors'])
openr,lun, filename, /block

Has anyone ever seen this error?

Subject: Re: "Variable undefined" error in LOADCT?
Posted by David Fanning on Fri, 18 Jul 2008 01:37:13 GMT
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Ed Hyer writes:

- > OK. SHORT ANSWER: Ran out of LUNs. Somewhere one of my routines isn't
- > cleaning up after itself.

Ah, good. I was worried about you. :-)

Cheers,

David

--

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Coyote's Guide to IDL Programming: http://www.dfanning.com/

Sepore ma de ni thui. ("Perhaps thou speakest truth.")