Subject: IDL .SAV cross-platform problem
Posted by psigor on Wed, 31 Oct 2001 00:51:33 GMT

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I have some .SAV files that I created on a PC running IDL 5.4. I need
to open them on a Mac (running v5.4), but the Restore procedure won't
do it. I've heard that there are new features in the v5.4 .SAV format,
but I don't see why that should prevent cross-platform compatability,
since both are running the same version. If there is a fix for this
problem, I'd really like to know it.
Thanks,
Chris

Subject: Re: IDL .SAV cross-platform problem
Posted by Craig Markwardt on Wed, 31 Oct 2001 15:04:24 GMT

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psigor@hotmail.com (Christopher Holmes) writes:

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> do it. I've heard that there are new features in the v5.4 .SAV format,
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> since both are running the same version. If there is a fix for this
> problem, I'd really like to know it.

You could try my own SAVE library for IDL, which is written in IDL
itself. It allows you to examine and restore IDL 5.4-produced files
on all versions of IDL, so you shouldn't have a problem.

http://cow.physics.wisc.edu/~craigm/idl/idl.html

Good luck,
Craig

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Craig B. Markwardt, Ph.D.   EMAIL: craigmnet@cow.physics.wisc.edu
Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response
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