
Subject: Re: Help with IDL versions`

Posted by [Craig Markwardt](#) on Tue, 02 May 2000 07:00:00 GMT

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Ah-San Wong <awong@its.caltech.edu> writes:

- > I fail to RESTORE a datafile that was previously SAVED in IDL. It can
- > be RESTORED using IDL 5.0.3 (vms vax), but not 5.3 (vms alpha). I need
- > to work with the 5.3 version. Are these two versions different? What
- > can be done to solve this problem?
- >
- > Also, the 5.0.3 code involves the fuction ASSOC, but it will not read in
- > the 5.3 verion.

You say "datafile," but then you talk about "function"s. RSI does not guarantee that IDL SAVE files containing functions or procedures will be compatible between versions. You may have to recompile the .PRO files with 5.3 to make a new save file.

If you really are having trouble restoring variables, that would be interesting. I understood that this was always supposed to work.

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

Subject: Re: Help with IDL versions`

Posted by [Paul van Delst](#) on Tue, 02 May 2000 07:00:00 GMT

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- > Also, the 5.0.3 code involves the fuction ASSOC, but it will not read in
- > the 5.3 verion.
- >
- > Any insight?

No pun intended, right? :o)

If it's code your RESTORE'ing I don't think SAVE'd code can be restored across different IDL versions. Data, yes but code, no (at least that was my experience with IDL 5.1<->5.2. Maybe 5.3 has a clue).

paulv

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Paul van Delst Ph: (301) 763-8000 x7274
CIMSS @ NOAA/NCEP Fax: (301) 763-8545
Rm.202, 5200 Auth Rd. Email: pvandelst@ncep.noaa.gov
Camp Springs MD 20746
