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Subject: Re: Saved Visualizations

Posted by [David Fanning](#) on Fri, 04 Feb 2011 12:56:44 GMT

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SonicKenking writes:

> I'd like to help out if possible. Let me know what I can do.

Well, since you are interested in noodling around with save files, why don't you write a routine that can allow the user to view and unpack the commands in the save file?

There is already a preliminary "viewer" in the commands LIST method. But I can see a program that "unpacks" a command to produce variables at the main IDL level containing all the data. Perhaps each command could be put into a structure variable that was returned to the main IDL level.

```
cmd -> {p1:cmd.p1, p1:cmd.p2, ..., NLevels:cmd.extra.nlevels}
```

Such a thing could be very useful because it would allow users to "recover" data from previous visualizations.

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

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

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