
Subject: Re: .Reset_Session in a script

Posted by [Michael Galloy](#) on Tue, 06 Jun 2006 20:16:01 GMT

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toddbranch wrote:

> Hey all,
>
> Sorry to be back for help so soon.
>
> I have written a script to automatically run all of my data sets
> through my program. In my program, I define a few structures. I
> usually run the command .reset_session in between runs of my data
> because IDL gets mad because my code redefines the same structure. IDL
> won't let me run the .reset_session command in my script. Any ideas?
>
> Thanks a lot for the help,
> Branch
>

.reset_session is an executive command; executive commands (all of the commands that begin with a ".") can only be entered "in response to the IDL prompt" according to the docs. You can put an executive command in a batch file and call the file from the command line. For example, in the file "batch_run.pro" put:

```
.reset_session  
start_real_run ; call to your existing program
```

Then,

```
IDL> @batch_run
```

And it should work.

Mike

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