Subject: Re: a simple hack!Re: How do I save parameters for next run? Posted by Yunxiang Zhang on Wed, 07 Apr 2004 00:47:57 GMT

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I once tried this from within the .sav file. And I got the error like 'EXECUTE function not available'. If I remember correctly, that is one of the drawbacks of IDL virtual machine. So is it possible to avoid using EXECUTE function in your cmsvlib? Thanks!

Yunxiang

On 6 Apr 2004, Craig Markwardt wrote: > Yunxiang Zhang <yxzhang@stanford.edu> writes: > >> Folks, >> >> Thanks for all your input here. I was trying to look into Craig's >> library and see if I can come up with a solution. But it turned to be >> a little bit complicated for me. Today, I finally did it with a simple >> hack by appending the default data to the end of the .sav file. The code >> will read itself, the .sav file, to get the default value and after user >> input it will update the data appended. The only drawback is you can't run >> the program before you generate the .sav file and append the default data >> to the end of the .sav file. Here's how the code looks like, > Rather than hacking some arbitrary data onto the end of the save file, > why not append the entries directly to the save file as legitimate save-file variables? > You should be able to do this with CMSAVE, ..., /APPEND > > Good luck, > Craig Craig B. Markwardt, Ph.D. EMAIL: craigmnet@REMOVEcow.physics.wisc.edu > Astrophysics, IDL, Finance, Derivatives | Remove "net" for better response