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Subject: Re: How to save an iTools procedure?  
Posted by [jdu](#) on Tue, 01 Apr 2008 07:49:47 GMT  
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By the way, my purpose is to save the current state of the iTool in a single file.

With this file, I can return to the current state of the data later and continue my work.

Du

On Apr 1, 1:29 pm, jdu <jdu.u...@gmail.com> wrote:

> I have read the webpage you give me and the Tech Tip on the Research  
> Systems web page.  
> But the example cannot be repeated in my computer.  
> I build a procedure iplofindgen100.pro that contains one line of  
> code:

>  
>     PRO iplofindgen100  
>         iplo, findgen(100)  
>     END

>  
> Then build the Binary At The IDL Command Line  
>     IDL> .FULL\_RESET\_SESSION  
>     IDL> .COMPILE iplofindgen100  
>     IDL> RESOLVE\_ALL  
>     IDL> ITRESOLVE  
>     IDL> SAVE, /ROUTINES, FILENAME='iplofindgen100.sav'  
> Because the version of my IDL is 6.5, I use ITRESOLVE to replace the  
> procedure IDLITRESOLVEITTOOLS.  
> However the .sav file still cannot be opened in the IDL Virtual  
> Machine.  
> A warning is given.  
> "The following error was encountered: Attempt to call undefined  
> procedure/function: 'IPOLTFINDGEN100'.  
> Please consult the supplier of the application."

>  
> Could you give me a good .sav file of the example for an iTools  
> procedure?

>  
> Best regards,  
> Du

>  
> On Apr 1, 5:50 am, Vince Hradil <hrad...@yahoo.com> wrote:

>  
>> On Mar 31, 3:57 am, "dux...@gmail.com" <dux...@gmail.com> wrote:  
>

>>> Dear all,  
>  
>>> I want to save an iTools procedure which consist of data and figures  
>>> to the file, in order to edit the detail of figures next time.  
>>> But an ISV file is just a save file that contains a portion of the  
>>> iTools data/vis hierarchy.  
>>> When I open ISV file, many properties of figures is missing.  
>>> If I use SAVE and RESTORE, only the variable is resotred and the  
>>> figure of iTools cannot be saved.  
>>> Is there some method which can save all the iTools data?  
>  
>>> Best regards,  
>>> Du  
>  
>> [http://www.dfanning.com/itool\\_tips/runtime.html](http://www.dfanning.com/itool_tips/runtime.html)

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