
Subject: Re: How to save an iTools procedure?
Posted by [jdu](#) on Tue, 01 Apr 2008 05:29:42 GMT
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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
