
Subject: Re: executing a .sav file by double clicking it.
Posted by [davidf](#) on Tue, 11 Aug 1998 07:00:00 GMT
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Werner Hort (hortwh@matthey.com) writes:

> how do I create (on a windows platform) a .sav-file that I can execute
> by simply
> double clicking it. E.g. I'd like to avoid starting up idlde. There are
> a few files like
> that in the demo-directory, but I can't figure out how to do it. I have
> tried the
> following:
>
> .compile widget
> resolve_all
> save,/routines,filename= 'wid.sav'
>
> This creates the desired file, however, after double clicking on it
> idlrt starts up and
> then exits again. What do I have to do to get my widget to start up?

You need the program that runs the "widget" program above.
Something like this:

```
PRO JUNK
widget
END
```

I put this program at the end of my "widget" program (called
PROCESS in my example), then typed exactly these commands:

```
.Compile PROCESS
Resolve_All
Save, /All, Filename='junk.sav'
```

Viola! Click on the file JUNK.SAVE and it works like
a charm! :-)

Cheers,

David

--

David Fanning, Ph.D.
Fanning Software Consulting
E-Mail: davidf@dfanning.com
Phone: 970-221-0438, Toll Free Book Orders: 1-888-461-0155

Subject: Re: executing a .sav file by double clicking it.
Posted by [wonko](#) on Tue, 11 Aug 1998 07:00:00 GMT
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hortwh@matthey.com (Werner Hort) wrote:

> how do I create (on a windows platform) a .sav-file that I can execute
> by simply double clicking it. E.g. I'd like to avoid starting up
> idlde. There are a few files like that in the demo-directory, but I
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>
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> This creates the desired file, however, after double clicking on it
> idlrt starts up and then exits again. What do I have to do to get my
> widget to start up?

I think you need a procedure MAIN in your program, which idlrt then executes.

Alex

--

Alex Schuster Wonko@weird.cologne.de PGP Key available
alex@pet.mpin-koeln.mpg.de

Subject: Re: executing a .sav file by double clicking it.
Posted by [seanr](#) on Tue, 11 Aug 1998 07:00:00 GMT
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In article <35D073B6.531C36F4@matthey.com>,
hortwh@matthey.com wrote:

> Hi everyone,
>
> how do I create (on a windows platform) a .sav-file that I can execute
> by simply
> double clicking it. E.g. I'd like to avoid starting up idlde. There are
> a few files like
> that in the demo-directory, but I can't figure out how to do it. I have
> tried the
> following:
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> .compile widget
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> This creates the desired file, however, after double clicking on it
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> then exits again. What do I have to do to get my widget to start up?
>

I had similar problems. What I found out to be the problem was my program did not have everything resolved, and would do a source compile when run on the missing routine. The way to check this is start idlde clean, restore your wid.sav, and run it. If you get a %compile message in the output screen, that is your problem, and you will need to add a .compile for each one that may come up. The reason behind this is the idlrt cannot compile .pro files.

Good luck, and let me know if this worked :)

Sean Rumelhart

-----= Posted via Deja News, The Leader in Internet Discussion =-----
http://www.dejanews.com/rg_mkgrp.xp Create Your Own Free Member Forum

Subject: Re: executing a .sav file by double clicking it.
Posted by [werner + celeste](#) on Sun, 16 Aug 1998 07:00:00 GMT
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Thanks to all who responded! I solved my problem using the suggestion of David Fanning.

-Thanks again

David Fanning wrote:

> Werner Hort (hortwh@matthey.com) writes:
>
>> how do I create (on a windows platform) a .sav-file that I can
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```
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>> resolve_all
>> save,/routines,filename= 'wid.sav'
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>> This creates the desired file, however, after double clicking on it
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>> then exits again. What do I have to do to get my widget to start up?
>
> You need the program that runs the "widget" program above.
> Something like this:
>
> PRO JUNK
>   widget
> END
>
> I put this program at the end of my "widget" program (called
> PROCESS in my example), then typed exactly these commands:
>
> .Compile PROCESS
> Resolve_All
> Save, /All, Filename='junk.sav'
>
> Viola! Click on the file JUNK.SAVE and it works like
> a charm! :-)
>
> Cheers,
>
> David
> --
> David Fanning, Ph.D.
> Fanning Software Consulting
> E-Mail: davidf@dfanning.com
> Phone: 970-221-0438, Toll Free Book Orders: 1-888-461-0155
> Coyote's Guide to IDL Programming: http://www.dfanning.com/
```

File Attachments

1) [vcard.vcf](#), downloaded 117 times
