
Subject: Re: compile and execute from the command line
Posted by [Michael Galloy](#) on Wed, 28 Sep 2011 16:29:05 GMT
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On 9/28/11 8:01 AM, nata wrote:

> Hello guys,
>
> Is it possible to compile and execute a routine from the command line
> without using a SAV file ?
> I am trying to find a combination of options to do what I want but I
> don't actually know if this is possible. Something like:
>
> idl -e "@compile_all.g& CALL_ROUTINE"
>
> or
>
> idl -batch @compile_all.g -e "CALL_ROUTINE"
>
> Nothing works !
> I would like to avoid the creation of the sav file. Thank you for your
> help,
> nata

I assume you need to do the compilation step because the routines and files are not named properly, so that the following doesn't automatically compile everything?

```
idl -e "MY_ROUTINE"
```

If so, I would fix the filenames if that is possible. But if that is not an option, then I would create a batch file, call it my_batch.pro, that contained:

```
@compile_all.g  
MY_ROUTINE  
exit
```

Then call that with:

```
idl my_batch
```

Mike

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