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Subject: Re: Automatically Compiling IDL  
Posted by [James Tappin](#) on Fri, 16 Feb 1996 08:00:00 GMT  
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Justin Baker <[justinb@bom.gov.au](mailto:justinb@bom.gov.au)> wrote:

> I am trying to write a simple routine to automatically compile all of my  
> IDL routines for a single application and then save the compiled result.  
>  
> I want to do this so that I can use an XDR format file  
> instead of having to re-compile every routine each time I run my  
> application.  
>  
> I have tried something like the following :  
>  
> pro compileall  
> .compile myprint mydisplay mycalc mygui  
> save, filename='myprog.dat', /routines  
> end  
>  
> Unfortunately, when I try and run "compileall", IDL doesn't understand  
> the .compile command.  
>  
> Is it possible to do what I want from a procedure (or batch file), or do  
> I have to do the above interactively ?  
>  
> Thanks in advance,  
> Justin.  
>  
>  
> --  
> Justin Baker  
> Bureau of Meteorology  
> Melbourne  
> Australia  
> Email: [justinb@bom.gov.au](mailto:justinb@bom.gov.au)

A batch file will do the job you want. Just create a file with the list of  
names each preceded by ".r" and the use @<filename>

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