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Subject: compile\_opt (was: Re: Reading Wav files)  
Posted by [Jaco van Gorkom](#) on Thu, 22 Aug 2002 13:19:14 GMT  
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"JD Smith" <jdsmith@as.arizona.edu> wrote in message  
news:pan.2002.08.21.20.24.41.192394.2937@as.arizona.edu...

> ...

> You could also just put "compile\_opt STRICTARR" in your startup file,  
> and I think it then applies to all routines and interactive commands  
> (anybody know for sure?).

No, it then applies only to the main level (I tested it once). If it  
would apply to all routines, then it would immediately break any code  
in the big libraries that you might be using.

It is a very good idea, in my opinion, to start each and every routine  
with "compile\_opt idl2". This not only enforces square bracket array  
subscripting, but also makes long integers the default. This prevents  
FOR-loop problems like in yesterdays thread "From a novice in IDL".

cheers,  
Jaco

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