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Subject: Re: how to clear error message

Posted by [Truong Le](#) on Wed, 03 Nov 2010 21:28:48 GMT

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On Nov 3, 5:26 pm, Paul van Delst <paul.vande...@noaa.gov> wrote:

> What about trying a catch error handler? Something like this:

>  
> pro blah  
> CATCH, error\_status  
> IF ( error\_status NE 0 ) THEN BEGIN  
>   CATCH, /CANCEL  
>   MESSAGE, !ERROR\_STATE.MSG, /CONTINUE  
>   RETURN  
> ENDIF  
>  
> ....do other stuff....  
>  
> end  
>  
> If an error occurs in the "....do other stuff...." section, the error message will get printed out  
control will return  
> to the caller.  
>  
> You can throw your own errors in the "....do other stuff...." section by doing something like  
>  
> IF ( ...an error condition is detected... ) THEN \$  
>   MESSAGE, 'this is my own error message', /NONAME, /NOPRINT  
>  
> when you detect an error in your own code.  
>  
> cheers,  
>  
> paulv  
>  
> Truong Le wrote:  
>> All,  
>  
>> I need to know how to clear all error message that idl generated.  
>  
>> I am using this two lines to stop to trap my error.  
>  
>> Help, /Last\_Message, Output=theErrorMessage  
>>   errorLength = N\_ELEMENTS(theErrorMessage)  
>  
>> However, I need to clear all the error message so that when I am  
>> looping to these two lines again the  
>> errorLength should be zero when no error message occur.  
>

>> Thanks

>

>

I did that but it didn't work.

Thanks,

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