
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,
