Subject: Re: wrapper functions
Posted by David Fanning on Fri, 06 Oct 2006 00:52:05 GMT

Dometz writes:

> Hah, I see... is there a way that I wont have to define the positional
> parameters since otherwise I will have to check again which ones were
> passed in?
>
> Example
> READ_PICT, Filename, Image [, R, G, B]
>
> so, here I would have to check if R was passed in, if G was passed in,
> if B was passed in to see if I need to include them in the call inside
> of the wrapper function.

If you don't want to rely on the error handling of the
routine you are writing the wrapper for, you need to
check the required positional parameters (filename,
and image in this case). I would define the optional
positional parameters, but I wouldn't bother checking
them, since the routine you are calling will do that.
(At least if it is written half-way decently. :-)

Cheers,

David

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Coyote's Guide to IDL Programming: http://www.dfanning.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")