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Subject: Re: color bitmap button labels

Posted by [David Fanning](#) on Mon, 03 Sep 2001 04:37:51 GMT

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Ted Graves (graves@helix.mgh.harvard.edu) writes:

> Does anyone know how to explicitly specify an array to be used as a  
> color bitmap button label? I know how to use CVTTOBM to convert a  
> byte array into a monochrome "bitmap byte array" (as RSI calls it)  
> that passed to WIDGET\_BUTTON via the VALUE keyword. However, i can't  
> seem to find a way to extend this to a color bitmap without specifying  
> a filename in the VALUE keyword to WIDGET\_BUTTON.  
>  
> The reason i ask is because i would like my code to be completely  
> self-sufficient, so that i do not have to worry about copying any  
> bitmap files when moving the code to a new platform. I've searched  
> the newsgroup and the web for an answer to this but have had no luck,  
> so i throw myself on your collective wisdom. Thanks in advance!

I think you might be out of luck here. As far as  
I know, a colored bitmap MUST be read from a bitmap  
file. I usually just put my bitmap files in the same  
folder with my IDL program files. Then, when I transfer  
them to a new computer I use the extension \*.\* instead  
of \*.pro. :-)

Cheers,

David

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