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**Subject:** Keyword bug in CW\_BGROUP??  
Posted by [Andrew Kraus](#) on Tue, 06 Jul 1999 07:00:00 GMT  
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Can anyone figure out what simple error I am making? The following code ...

```
tlb=widget_base(title='Test', /column)
dims=['64','128','256','512','768','1024']
xbase=widget_base(tlb, /row)
xdim_id=cw_bgroup(xbase, dims, /exclusive, font='arial*14', $
/no_release, /return_index, /row, uvalue='xdim')
ybase=widget_base(tlb, /row)
ydim_id=cw_bgroup(ybase, dims, /label_left, /exclusive, font='arial*14', $
/no_release, /return_index, /row, uvalue='ydim')
widget_control, tlb, /realize
```

produces this error during execution...

% WIDGET\_LABEL: String expression required in this context: LABEL\_LEFT.

i.e. it does not seem to like the keyword LABEL\_LEFT. I get the same error with LABEL\_TOP.

I am running Windows v5.2 under Win95.

Thanks for any feedback.

AK

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**Subject:** Re: Keyword bug in CW\_BGROUP??  
Posted by [Richard G. French](#) on Sat, 10 Jul 1999 07:00:00 GMT  
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Andrew Kraus wrote:

```
>
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>
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```

> /no\_release, /return\_index, /row, uvalue='ydim')  
> widget\_control, tlb, /realize  
>  
> produces this error during execution...  
> % WIDGET\_LABEL: String expression required in this context: LABEL\_LEFT.  
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> i.e. it does not seem to like the keyword LABEL\_LEFT. I get the same error  
> with LABEL\_TOP.  
>  
> I am running Windows v5.2 under Win95.  
>  
> Thanks for any feedback.  
>  
> AK

You have to set LABEL\_LEFT to the string value you want the label to be.  
Similar for LABEL\_TOP. Try  
LABEL\_TOP='Top label',LABEL\_LEFT='must be left label'

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Subject: Re: Keyword bug in CW\_BGROUP??  
Posted by [Andrew Kraus](#) on Mon, 12 Jul 1999 07:00:00 GMT  
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thanks for pointing out my misunderstanding. I was thinking that  
"LABEL\_TOP" would cause the individual button labels within the group to be  
placed above the radio buttons, but I see that it is referring to the  
lead-in question/label for the group. will edit cw\_bgroup itself.

Richard G. French wrote in message <3786C824.FAD5E0CB@wellesley.edu>...

>  
>  
> Andrew Kraus wrote:  
>>  
>> Can anyone figure out what simple error I am making? The following code  
...  
>>  
>> tlb=widget\_base(title='Test', /column)  
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>> xbase=widget\_base(tlb, /row)  
>> xdim\_id=cw\_bgroup(xbase, dims, /exclusive, font='arial\*14', \$  
>> /no\_release, /return\_index, /row, uvalue='xdim')  
>> ybase=widget\_base(tlb, /row)  
>> ydim\_id=cw\_bgroup(ybase, dims, /label\_left, /exclusive, font='arial\*14',  
\$  
>> /no\_release, /return\_index, /row, uvalue='ydim')  
>> widget\_control, tlb, /realize

```
>>  
>> produces this error during execution...  
>> % WIDGET_LABEL: String expression required in this context: LABEL_LEFT.  
>>  
>> i.e. it does not seem to like the keyword LABEL_LEFT. I get the same  
error  
>> with LABEL_TOP.  
>>  
>> I am running Windows v5.2 under Win95.  
>>  
>> Thanks for any feedback.  
>>  
>> AK  
>  
> You have to set LABEL_LEFT to the string value you want the label to be.  
> Similar for LABEL_TOP. Try  
> LABEL_TOP='Top label',LABEL_LEFT='must be left label'
```

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