## Subject: Re: Problems with bitmapped button widget Posted by Bob[3] on Mon, 14 Apr 2008 19:29:03 GMT

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On Apr 11, 10:38 am, Spon <christoph.b...@gmail.com> wrote:
> On Apr 11, 3:26 pm, Spon <christoph.b...@gmail.com> wrote:
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   On Apr 11, 12:56 pm, rhyme2ri2 <rhyme2...@gmail.com> wrote:
>>> Hello all,
>>> A very simple thing i'm trying to do but somehow i'm stuck with it....
>>> I want a bitmapped button. For this i'm using following:
>>> cmddownloadall = Widget Button(pradar, UNAME='cmddownloadall' $
        ,XOFFSET=800,YOFFSET=100,SCR XSIZE=30,SCR YSIZE=24 $
         ,/ALIGN CENTER,TOOLTIP='Download All files' $
>>>
        ,VALUE='downloadall.bmp',sensitive=0,frame=1,/BITMAP)
>>>
>>> Well this is it and i'm not able to get the image button. Issues like
>>> checking the availability of file or trying to provide the full path
>>> name of image file are already addressed by me :)
>>> Image is a 24-bit bitmap.
>>> What it shows is just a blank button with the frame or sometimes just
>>> the text written in value..(strange but true)
>>> Can any one point out where m i wrong??
>>> Thanks & Regards
>>> -Ritu
>> Using IDL v6.4 on Windows XP Pro, I can duplicate your problem. It
>> goes away when I set sensitivity = 1
>> I guess it might be a bug.
>> Can anyone else verify this?
>
>> Regards,
>> Chris
>
> Looking at it again, it may even be a Feature. I can merrily show and
> hide the bitmap at will if I stick in a second button that switches
> the sensitivity of the bitmap button on and off.- Hide quoted text -
>
```

## > - Show quoted text -

On my system at least 'c:\windows\coffee bean.bmp' is an 8-bit bitmap.

Using a 24-bit version has a slightly different effect, rather than hiding the whole image the color appears to be turned on/off.

BTW Using your example code the image is visible when the button is labelled "On". Isn't that sensitivity = 1?