
Subject: Problem with cgColorBar in resizable Window
Posted by [Fabzou](#) on Sun, 06 Mar 2011 12:42:23 GMT
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Hi,

I am having trouble with the following small program. It runs very fine without setting /Resizable but setting the keyword would erase the device and plot only the colorbar... Am I missing something here???

```
pro test_cgImage, RESIZABLE = resizable
;Data
img = cgDemoData(18)
; Window size
xs = 550
ys = 400
if KEYWORD_SET(RESIZABLE) then begin
  cgWindow, WXSIZExs, WYSIZEys
  cgControl, EXECUTE=0
  Window = 1
endif else begin
  cgDisplay, /FREE, XSIZExs, YSIZEys
endelse

cgImage, img, WINDOW = window, /SAVE, /NORMAL, $
  POSITION = [0.05,0.09,0.8,0.9], /KEEP_ASPECT_RATIO, /AXES
cgColorbar, Position= [0.8,0.15,0.83,0.8], /VERTICAL, /RIGHT,$
  WINDOW=window

if KEYWORD_SET(RESIZABLE) then cgControl, EXECUTE=1
end
```

Thanks a lot,

Fabien
