
Subject: Re: Crashing ROI's

Posted by [David Fanning](#) on Sun, 11 Nov 2012 14:34:26 GMT

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Fab writes:

```
> The following program makes IDL crash with a fatal error on my machine
> ({ x86_64 linux unix linux 7.1.1 Aug 21 2009    64    64})
>
> Does it also crash on yours? Mine crashes with maxrois=1050
>
> pro rois_crash
>
>   x = [10, 20, 20, 10, 10]
>   y = [10, 20, 20, 10, 10]
>
>   for n=1, 100 do begin
>     maxrois = n * 50
>     print, maxrois
>     roi = OBJ_NEW('IDLanROIGroup')
>     for i=0, maxrois do roi->Add, OBJ_NEW('IDLanROI', x, y)
>     mask = roi->ComputeMask(DIMENSIONS=[41,41])
>     OBJ_DESTROY, roi
>   endfor
>
> end
>
> Any suggestion on how to overcome this problem is welcome. Reducing the
> number of ROI's is ok, but not effective...
```

Don't know when mine crashes, but it definitely takes
IDL down completely! Windows 8.2.1 on Windows 7.

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thue. ("Perhaps thou speakest truth.")
