
Subject: Re: How can I force the `x=image(...)` command to give me a window that is the same size as my image?

Posted by [munka](#) on Wed, 14 May 2014 19:24:23 GMT

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On Wednesday, May 14, 2014 12:35:23 AM UTC-7, Helder wrote:

> Well, let's begin with the fact that the line of code you gave is full of errors... that said, this works fine for me:

```
>
> big_img = dist(512)
>
> mx = max(big_img, min=mn)
>
> im1=image(big_img,dimensions=size(big_img,/dimensions),window_title='title',max_value=mx,min_value=mn,margin=[0,0,0,0],location=[0,0],/xstyle,/ystyle)
```

```
>
>
>
>> I'm on mac os 10.8 if that changes anything.
```

```
>
>
>
> Don't know about the mac, but maybe the idl version counts.
```

```
>
>
>
> IDL> !version
>
> {
>
>   ARCH: "x86_64",
>
>   OS: "Win32",
>
>   OS_FAMILY: "Windows",
>
>   OS_NAME: "Microsoft Windows",
>
>   RELEASE: "8.3",
>
>   BUILD_DATE: "Nov 15 2013",
>
>   MEMORY_BITS: 64,
>
>   FILE_OFFSET_BITS: 64
>
> }
```

>
>
> Cheers,
>
> Helder

I see no whitespace with this square image, but try it with

```
big_img = findgen(1000,100)
mx = max(big_img, min=mn)
im1=image(big_img,dimensions=size(big_img,/dimensions),window_title='title',max_value=mx,min_value=mn,margin=[0,0,0,0],location=[0,0],/xstyle,/ystyle)
```

This makes a rectangular window with whitespace at the top and bottom.

my IDL version

```
{ x86_64 darwin unix Mac OS X 8.2 Apr 10 2012    64    64}
```

Hmmm. Is it a factor if I'm using the `idlde`? It seems to show a window with no whitespace when run from the command line, but there is whitespace when I'm using `idlde`.... Is there a way to fix this?
