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Subject: IDL 8.0: How to update IMAGE data?  
Posted by [David Grier](#) on Fri, 30 Jul 2010 08:06:54 GMT  
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Dear Folks,

I'd like to update the data in an IDL 8.0 IMAGE graphic.  
What's the "right" way to do this?

I've been doing things like

```
a = dist(256)
b = -a
im = image(a)
im = image(b,/OVERPLOT)
```

which works, but just feels wrong to me.

I was expecting to be able to do things like

```
im = image(a)
im.DATA = b
```

and have the image update properly. But apparently  
I'm missing something, and this doesn't work.

Any thoughts?

TTFN,

David

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