
Subject: Re: interact with iimage from the command line?
Posted by [David Fanning](#) on Wed, 21 May 2008 16:04:05 GMT
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Keflavich writes:

> If, for example, I use iimage,congrid(data,
> 400,400), it gives me pretty much what I want: a data display that can
> be interacted with. However, congrid (or indexing) changes the actual
> state of the data, which is not ideal.

Well, look. I doubt you have a display that can accommodate an image that has a 10000 in one of its dimensions, so you are going to change the "state" of the data no matter what you do. And don't make the mistake of confusing your data with the *display* of the data. They are two completely different things. For one thing, it is doubtful whether your data is in the range of 0 to 255, the only kind of "data" that can be displayed on the computer.

> Those are both neat codes, and I think I will be able to use them for
> this task. There isn't a single display code that does both, though,
> is there?

Depends on how much money you have in your programming budget for contractors. :-)

Cheers,

David

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