Subject: Re: interpolation for resizing
Posted by David Fanning on Wed, 03 Dec 2008 13:43:50 GMT

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Craig Markwardt writes:

> That's true, but nearest-neighbor sampling also adds high-frequency
> aliases, so what one uses to interpolate does depend on what one
> needs.

I have a feeling it will be some weeks before the person
asking the question feels compelled to ask about this
complication. ;-)

Cheers,

David

P.S. Isn't a 100 by 100 image, uh, pretty small to be
doing *any* high-resolution analysis? Certainly too
small to be worried about high-frequency aliasing.
You should be thinking about other problems, my friend!

--
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Coyote's Guide to IDL Programming: http://www.dfanning.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")