
Subject: Re: Non maxima supression

Posted by [David Fanning](#) on Mon, 27 Nov 2006 19:09:24 GMT

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Charudatta Phatak writes:

> I want to do a non maxima supression on a 2d array within a specified
> neighborhood of pixels. The way i am doing it right now is looping over
> all the pixels and check if the value is max in the 5x5 neighborhood. if
> it is max then keep it or else set it to zero. Is there a IDL way to do
> it faster than 2 for loops?

Can you use any of the lessons learned in this "maximum value
array resampling" article:

http://www.dfanning.com/idl_way/maxresample.html

Cheers,

David

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

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