Subject: Re: Dilating at image boundaries
Posted by David Fanning on Thu, 03 Nov 2005 16:59:06 GMT
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Peter Albert writes:

- > So the problem seems to be the structuring element extending outside
- > the vector. Is this a bug or a feature? I don't know.

I guess it depends on whether you are selling the software or trying to build something with it. :-)

For the programmer it certainly is a pain in the neck.

Typically, you have to add a "border" of pixels around your image before you do the operation, then remove the border when you are finished. A quick read of the Dimensional Juggling Tutorial and the Array Concatenation Tutorial will give you some clues on how to add the border efficiently.

Cheers,

David

David Fanning, Ph.D. Fanning Software Consulting, Inc.

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

Subject: Re: Dilating at image boundaries
Posted by peter.albert@gmx.de on Fri, 04 Nov 2005 09:20:23 GMT
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Hi David,

that sounds reasonable. And well, shouldn't one read all those tutorials regularly from time to time? :-) So this is a good reason for doing it again...

Cheers,

Peter