Subject: Erosion/Dilation Operators
Posted by davidf on Mon, 17 Feb 1997 08:00:00 GMT
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Hi,

Does anyone have any practical experience using the erosion and dilation operators in IDL? I can't make much sense of the documentation. In particular, I can't figure out what a good structuring element would be.

I am working with ice flow data. I want to calculate the size of the ice flows, but first I have to pick them out. I've fooled around with thresholding, edge operators, etc., but in the end the data is still "messy", without clearly defined boundaries, or with small "artifact" ice flows inside the larger, definate ice flows. I thought erosion and dilation would be a good way to clean up the data, but I can't see how it works exactly.

I would appreciate any and all suggestions.

Thanks,

David

David Fanning, Ph.D.
Fanning Software Consulting
2642 Bradbury Court, Fort Collins, CO 80521
Phone: 970-221-0438 Fax: 970-221-4762
E-Mail: davidf@dfanning.com
Coyote's Guide to IDL Programming: http://www.dfanning.com

Subject: Re: Erosion/Dilation Operators
Posted by Achim Hein on Thu, 20 Feb 1997 08:00:00 GMT
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Christian Soeller wrote:
>
> First of all, let me point out that I am surprised by the agressive >style of your response to my followup (please point out to me what >offended you in my posting).

Let me say there were mysterious glasses, which changed the written 'not nessesarily true' to 'what a stupid bull...'.
I do not know who fixed these glasses in front of my monitor but - truly

not you.
You are right - that is not the way we should talk with each other.
I am sorry.

Cheers,

Achim
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Dipl.-Ing. A. Hein
PB2 / ZESS - Uni-GH-Siegen
Paul-Bonatz Str. 9-11
57068 Siegen
Phone: 0271/740-3362
Fax: 0271/740-2336

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Please have a look at our Web-Sites:

http://www.nv.et-inf.uni-siegen.de/pb2/www_pb2

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