
Subject: 2d filters and large images (continued from ASSOC)
Posted by [Jonathan Greenberg](#) on Wed, 26 May 2004 23:37:24 GMT
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So I probably should have asked a more general question (thank you for the feedback on ASSOC, by the way). I was hoping to get some feedback on how to apply 2-d filters of various sizes to a large 2-d image (too big to load the entire file into memory) -- which ways would work the best? Right now, if my filter is, say, 5 x 5, I grab 5 lines of the image and run through the center pixels (row 3 in the subset) and apply the filter, then grab the next line and create a new 5 line x number of samples chunk.

Are there better/quicker/easier ways of applying filter like this?

--j

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