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Subject: Connected component analysis

Posted by [Dave Brennan](#) on Wed, 08 Nov 2000 08:00:00 GMT

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Hi,

I am currently trying to write a program in IDL to analyze brain MRI images. This involves using various morphological operations. I was wondering if anyone has any experience using connected component analysis in IDL.

I am trying to replicate results that I can produce using Analyze AVW's connect operator (this connects 3D binary structures and gives them a grey scale value relating to their size).

If anyone has any code or knows of a good way to go about this (or any good references) please could you let me know.

Thanks for your help

Dave Brennan

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