Subject: Re: checking for connectedness of a given set of pixels
Posted by David Fanning on Tue, 02 Nov 2010 20:37:55 GMT

Guillermo writes:

> Hi there, I would need to create a function that tells me whether a
> set of pixels (given by their 2D coordinates) forms a single blob or
> consists of two or more disjoint groups, in either a 4- or 8-
> neighborhood. Can anyone suggest a computationally cheap method for
> doing that (i.e., one that doesn't rely on label_region or search_2d)?

Why are you hoping to re-write these two useful routines?

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.")