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Subject: Re: Line index  
Posted by [pit](#) on Fri, 15 Mar 1996 08:00:00 GMT  
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In article <31499FB9.2F6D@dlr.de>,  
Hermann Mannstein <H.Mannstein@dlr.de> writes:  
> Hello,

> is there a robust function which returns the indices within an image  
> (like the where function) belonging to a line defined by two or more  
> points.

for shure there is, even built-in IDL:  
Index=polyfillv(xx,yy,xsize,ysize)  
will give you the indices of the indices of the points surrounded by  
the polygon given in the two vectors xx and yy for the x and y  
coordinates, resp.  
Read the manpage for further reference.

Peter

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-- \* -- \* ...-- \* -- \* ...-- \* -- \* ...-- \* -- \* ...-- \* --  
Come and see the stars!            <http://www.kis.uni-freiburg.de/~ps/SFB>  
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