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Subject: Re: Important! Regarding Objects

Posted by [David Fanning](#) on Tue, 26 Oct 2004 22:03:11 GMT

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Pravesh writes:

- > now, i want to get the geometric area and perimeter of this region.
- > How is it possible?

You could try Find\_Boundary:

[http://www.dfanning.com/ip\\_tips/boundary.html](http://www.dfanning.com/ip_tips/boundary.html)

- > Moreover, is it
- > necessary to use objects?

It is not "necessary", although it is often convenient.

- > In that case, I am not able to initialize
- > objects as it says that params x and y supplied to obj\_new should have
- > (2,n) or (3,n) dimensions. now, assuming image is the original image
- > array and newroipixels are the locations of my roi in image. how do
- > get the geom. area of my roi?

You could contour it, and use the contours as the input to an IDLanROI object.

- > Also, is it possible to output data from a program to another window.

Not with the GUI Builder, probably. :-(

Cheers,

David

P.S. Just open another window from your event handler and dump the data into it.

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