
Subject: Re: Still getting trouble with ROI's
Posted by [David Fanning](#) on Tue, 03 Feb 2004 14:33:41 GMT
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Ben Tupper writes:

- > Not to beat a dead horse (I agree that Nunio is pushing a rope uphill),
- > but...
- >
- > Even if POLYFILLV returns the subscript indices out of order, then he
- > could still work with them using the built-in ARRAY_INDICES and your
- > FIND_BOUNDARY routines to get the outline.
- >
- > Am I missing something?

Well, I don't think ARRAY_INDICES is going to help much (when did RSI sneak *that* program into IDL!), but FIND_BOUNDARY is what he wants, for sure. It's just that it is such an inelegant extra step. He has already collected the points he wants, the points that were used in POLYFILLV to get the indices that were returned. He just needs to intercept the program at the appropriate place.

My only point is that it is simpler, less time consuming, *and* you learn more about what you are doing if you just build the functionality for yourself than if you try to push the square peg of CW_DEFROI into this round hole. :-)

Cheers,

David

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