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Subject: XROI - how to invoke region growing

Posted by [Dr. Stefan P. Mueller](#) on Fri, 08 Feb 2002 17:00:25 GMT

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Hi,

I am new to IDL, so please excuse my ignorance:

XROI looks like a good starting point for what I am planning to do: define a region-of-interest on a CT scan by region growing (to segment reproducible a lesion) and then go on to solve my real problem.

I just installed the demo for IDL 5.5 and ran XROI. I am able to display the CT Image. I can manually define all sorts of ROI's, and I can get statistics or a histogram. I have been unable, however, to figure out how to invoke the region growing function. Yes, I looked at the dokumentation too.

As a beginner, trying to understand the code (probably over 50 pages) is daunting to me...

Does anybody know what I have to do?

Thanks a lot!

Stefan

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