
Subject: Re: How to get info about ROI from iTools IImage?

Posted by [mvukovic](#) on Fri, 05 Mar 2004 20:34:03 GMT

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mvukovic@taz.telusa.com (Mirko Vukovic) wrote in message
news:<d96c8f7c.0403031542.6020b330@posting.google.com>...

> Hi,

>

> In analyzing an image, I would like to display it using iTools and
> draw several rectangular ROI's in it.

>

> I would then like to query the IImage for the location and dimension
> of the ROIs. Any clues on how to do that?

>

> Thanks,

>

> Mirko

Hey Mirko,

I know that some may consider it funny to talk to myself, but for
future reference here is a somewhat unsatisfactory way of extracting
ROI vertices from an ilmage:

```
oSys = _IDLitSys_GetSystem()  
oVertices = oSys -> GetByIdentifier('/DATA MANAGER/VERTICES')  
fSuccess = oVertices -> GetData(mVertices)
```

The problem with this method is that if there are multiple VERTICES
objects in the Data Manager, it retrieves only the first one. I could
not figure out how to get the other ones. But this method will have
to do for now.

bye

Mirko
