Subject: basic image processing library?
Posted by P on Thu, 20 Aug 1998 07:00:00 GMT
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Does anyone know of a place to get some real basic image processing
routines for IDL??

I need basic blob analysis. (connectivity/segmentation)
I want to find the objects in the field of view, and then find their
centroids and bounding boxes.

any shareware IDL stuff out there to do this?

P.

Subject: Re: basic image processing library?
Posted by throop on Fri, 21 Aug 1998 07:00:00 GMT
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In article <35DCF0BC.C2A@k.e>,
  P <p@k.e> wrote:
> Does anyone know of a place to get some real basic image processing
> routines for IDL??
>
> I need basic blob analysis. (connectivity/segmentation)
> I want to find the objects in the field of view, and then find their
> centroids and bounding boxes.

The built-in IDL routine LABEL_REGION() will find the blobs for you.
With a couple more lines, you can easily calculate the centroids and
bounds.

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-Henry

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