
Subject: Automatic Segmentation of a region
Posted by [idlfreak](#) on Sun, 03 Mar 2002 21:42:22 GMT
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Hi,

I have a small problem in segmentation. I first threshold a image and then i perform morphological operations on the binary image. Using label_regions i've identified all the blobs. I used the where function to get the regions in each blob. I have one huge blob and the rest are small. I want to make all the pixels in the small blob as 0.

I tried the following:

Method1:

```
im = Origimage and morphimage  
tv,image
```

Method 2:

```
for j = 1, noofblobs do begin  
  region = Where (morphimage eq j)  
  Area = n_elements(region)  
  if (Area le 80000) then begin  
    morphimage[region] = 0B  
  endif  
endfor
```

Both didn't work and i get a black screen.

Can anybody please help me.

Thank you for ur help in advance.

Cheers,
Akhila.
