
Subject: Re: Difficult Label_region question

Posted by [Michael Galloy](#) on Thu, 24 Apr 2008 17:55:02 GMT

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On Apr 24, 6:32 am, moxam...@gmail.com wrote:

> On 24 ÃÃ±, 02:33, Gaurav <selfishgau...@gmail.com> wrote:

>

>> But, of course, you will benefit greatly by reading about the WHERE

>> function. It will cut a lot of your processing time if you are running

>> loops (as it appears to be from the subscripts in your code).

>

>> Cheers

>> Gaurav

>

> Thank you for the help. Your suggestions are good, but I think you did

> not understand what I wanted exactly. I want to use the label_region

> in order the imnew to contain three segments. The first segment

> contains pixels from the first channel, the second segment contain

> pixels from the second channel, and the third segment contains pixels

> from the third channel. Having used the label_region I can tv the

> imnew by giving one pseudo color to each segment (I do not know how to
> do that as will).

>

Not sure what you want, but is this close?

```
m = max(im, ind, dimension=3)
```

```
band = ind / (300 * 300)
```

```
device, decomposed=0
```

```
tvlct, 255, 0, 0, 0
```

```
tvlct, 0, 255, 0, 1
```

```
tvlct, 0, 0, 255, 2
```

```
tv, band
```

Mike

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Tech-X Corporation

Software Developer II
