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Subject: color pixel by index

Posted by [rpertaub@gmail.com](mailto:rpertaub@gmail.com) on Mon, 24 Sep 2007 19:46:15 GMT

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hi,

i think this is a fairly easy problem to which i dunno the answer.

Here goes:

I have 3 images, and used where function 3 times to find 3 specific characterizations.

```
mask1=where(image ge thresh1)
```

```
mask2=where(image2 ge thresh2)
```

```
mask 3=where(image3 ge thresh3)
```

Now I have 3 sets of indices of pixels of my interest.

I want to use image 4 and color pixels indices 1 red, indices 2= blue, indices 3=green.

```
image[indices1]=red
```

```
image[indices2]=blue
```

```
image[indices3]=green
```

How do I do that?

Thanks

rp

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