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Subject: Re: hieghlighting pixel  
Posted by [rogass](#) on Thu, 27 May 2010 07:20:59 GMT  
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On 27 Mai, 06:56, afzal <afzal....@gmail.com> wrote:  
> in my work i need to highlight some points(pixels) of binary image  
> with some color(eg:-red). cud anybody help me to do this  
> thanking you  
> afzal

This will be difficult, because a binary image only has 0's and 1's.  
You have to transform the image, e.g.:

```
tv,[[[255b*((ff=dist(256) gt 100.))]],[[255b*(ff eq 0b)]],  
[[255b*(temporary(ff) eq 0)]]] ,true=3
```

or maybe in your case:

```
showresultonly=1; or 0 to keep the new result  
condition = image eq 1; or 0 if you want to highlight the 0's  
red=255b  
green=0b; 255b if you want to show 0's in green you must also set blue  
to 0b  
blue=255b  
; to show only the condition in red you have to set green and blue to  
0b  
result= [[[red*condition]], [[green*(~condition)]],  
[[blue*(~temporary(condition))]]]  
tvscl, showresultonly? temporary(result) : result,true=3 ; shows 1's  
in red and 0's in blue according your condition
```

Hope it helps

CR

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