
Subject: Re: Function BYTSCL

Posted by [Steffen Kernchen](#) on Tue, 10 Apr 2001 14:42:51 GMT

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> Of course you can do by hand something similar what bytscl does:

>

> lets say your array is 'a'

>

> minA=min(a,MAX=maxA)

> a=a-minA

> a=byte(float(a)/maxA*255)

>

> (2nd line is 'optional')

when I use the 2nd line, then there is no picture displayed!

if I don't write this line I see a pic, that is only brighter. There is no more contrast. :(

> but why you should not use bytarr?

> Only point I can guess is that you have 8bit color and dont want to

> use all colors?

no, it's an exercise, so that we learn, what BYTSCL does.

I've a pic and I read it with READ_BMP to get an array. that array I have to transform to get a better contrast.

but unfortunately without using BYTSCL... :(

cheers,

steffen
