Subject: Re: problem with writing a 2D image .tiff Posted by aleks.franca@gmail.co on Thu, 03 May 2007 16:58:28 GMT View Forum Message <> Reply to Message

On 20 abr, 12:26, "Jeff N." < jnett...@utk.edu> wrote:

- > I used your code, changing the input file to the 'image.tif' file in
- > the examples\data folder, and got decent tif and jpg files. I also
- > changed the variable "Nivel" to "level" in your code. The tif and jpg
- > files weren't exactly like what was displayed on screen the color
- > levels were different, but they at least were not black like what you
- > were getting.

>

> Jeff

ok. I have the solution to my problem. I work with grayscale images and they have only 6 diferent pixel values. From 0 to 6. I can visualize the image because I created a 6-level-colortable to visualize, but when I save it, I cannot see the image because the pixel values are very low.

To save it the way I can actually see the image I have to use the command:

image = bytscl(image)

Now I'm confused. Why did that work?

Thank you!