
Subject: Re: write_png weirdness

Posted by [Foldy Lajos](#) on Thu, 23 Nov 2006 09:40:22 GMT

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On Thu, 23 Nov 2006, Bringfried Stecklum wrote:

> Hello,

>

> I noticed that in IDL 6.1.1 there is some weirdness related to the write_png
> procedure. I have true colour image like

>> print,size(hhh)

>> 3 3 640 512 1 983040

> which I want to save as a negative. However,

>

> write_png,'file',255-hhh

>

> results in a PNG file which is just black while

>

> write_png,'file',byte(255-hhh)

>

> does the right thing. This seems a bit strange since both, hhh and 255 are of
> type byte, and so should be the difference (without forcing it).

255 is INT (255b is BYTE).

regards,
lajos
