

Core - Bug # 22743

Status:	Closed	Priority:	Should have		
Author:	Helmut Hummel	Category:			
Created:	2010-05-29	Assigned To:	Susanne Moog		
Updated:	2010-07-02	Due date:			
TYPO3 Version:					
PHP Version:	4.3				
Complexity:					
Is Regression:					
Sprint Focus:					
Subject:	Background gradient images wrong colors in browsers with color profile capability				
Description					
Because of color "correction" in browsers that support color profiles, the module background gradient image does not match the CSS color.					
Solution: remove the profile from the image by using a gif (I did not manage to achieve this with a png, but that's probably my fault)					
(issue imported from #M14516)					
Related issues:					
related to Core - Bug # 22726: New Backend Design			Closed 2010-05-27		

History

#1 - 2010-05-29 11:27 - Andreas Lappe

Using optipng or pngcrush should strip the profile (http://en.wikipedia.org/wiki/Pngcrush#Reducing_filesize_by_removing_color-correction_data) ... maybe worth a try before going to gif.

#2 - 2010-06-19 11:11 - Helmut Hummel

Attached a zip with pngs stripped by gamma and profile information:

```
files=`find . -name *.png`
for file in $files
do
    mkdir -p "typo3-new/"`dirname $file`"
    pngcrush -rem gAMA -rem cHRM -rem iCCP -rem sRGB $file typo3-new/$file
done
```

Files

wrong-gradient.png	31.8 kB	2010-05-29	Administrator Admin
14516.diff	828 Bytes	2010-05-29	Administrator Admin
module-menu-top.gif	7.2 kB	2010-05-29	Administrator Admin
stripped-png-images.zip	1.4 MB	2010-06-19	Administrator Admin