

Exiv2 - Bug #1357

Support standard EXIF in PNG images

08 Jun 2018 13:13 - Phil Harvey

Status:	New	Start date:	08 Jun 2018
Priority:	Normal	Due date:	
Assignee:	Robin Mills	% Done:	10%
Category:	metadata	Estimated time:	20.00 hours
Target version:	0.28		
Description			
The PNG 1.5.0 extension specification was released July 15, 2017 and specifies a standard location for EXIF metadata in PNG images: ftp://ftp.simplesystems.org/pub/png/documents/pngext-1.5.0.html Exiv2 should support this. (Original issue discussed here: http://u88.n24.queensu.ca/exiftool/forum/index.php/topic.9262.0.html) ExifTool has been writing this EXIF since version 10.59 (July 7, 2017).			

History

#1 - 08 Jun 2018 13:20 - Robin Mills

- Category set to metadata
- Status changed from New to Assigned
- Assignee set to Robin Mills
- Target version set to 0.27
- % Done changed from 0 to 10
- Estimated time set to 20.00 h

Thanks for bringing this to my attention, Phil. I'll investigate and deal with this important matter.

Somebody brought up another PNG/metadata related matter last year. Something to do with imagemagick, I think. The user volunteered to work on that. Ummm. I'll have to chase that up and find out where we are.

For your information, the Exiv2 code is now on GitHub <https://github.com/exiv2/exiv2> and Redmine will be made read-only when we release v0.27 later this year. I'll open an issue on GitHub to reference this.

#2 - 08 Jun 2018 13:36 - Phil Harvey

Robin Mills wrote:

For your information, the Exiv2 code is now on GitHub <https://github.com/exiv2/exiv2> and Redmine will be made read-only when we release v0.27 later this year.

Thanks for pointing this out. I just followed the links from your home page -- you may want to update these.

#3 - 08 Jun 2018 13:46 - Robin Mills

That's fine, Phil. As you can see, I monitor Redmine as documented. When Exiv2 moved to GitHub with v0.26, I didn't know that GitHub provides a bug tracking system. When we release v0.27, our docs and web pages will be changed to refer everybody to GitHub.

I have raised an issue on GitHub to "Link" this issue: <https://github.com/Exiv2/exiv2/issues/360>

#4 - 18 Sep 2018 12:29 - Robin Mills

- Status changed from Assigned to New
- Target version changed from 0.27 to 0.28