

Exiv2 - Bug #934

Plasma kde crashes when specific jpeg is on the Desktop

30 Oct 2013 13:42 - Dirk Gerrit Oort

Status:	Closed	Start date:	30 Oct 2013
Priority:	Normal	Due date:	
Assignee:	Robin Mills	% Done:	100%
Category:	metadata	Estimated time:	0.00 hour
Target version:	0.25		

Description

see also https://bugs.kde.org/show_bug.cgi?id=326891

When attached jpeg file is on the desktop of an opensuse 12.3 kde starting up or hovering over crashes the desktop

The kde developers (see link) pointed to EXiv2 version 0.23 which is included in opensuse 12.3

Associated revisions

Revision 3756 - 28 Apr 2015 11:12 - Robin Mills

#934 exiv2json.cpp threw an exception on toLong() and I changed it to std::atoi.

The value is "" (the empty string). The following key seems to be somehow and puzzlingly broken:

```
0x8827 Photo    ISOSpeedRatings    Short    0
```

History

#1 - 28 Apr 2015 10:40 - Robin Mills

- Category set to metadata
- Status changed from New to Resolved
- Assignee set to Robin Mills
- Target version set to 0.25

Dirk

Apologies for not giving attention to this sooner. We are preparing to release v0.25 and your file is no longer crashing Exiv2. I'm optimistic that Plasma will update the version of the library and this issue will close at that time.

#2 - 08 May 2015 16:25 - Robin Mills

- % Done changed from 0 to 100

#3 - 21 Jun 2015 16:42 - Andreas Huggel

- Status changed from Resolved to Closed

Files

2012-09-22_14.02.31.jpg	676 KB	30 Oct 2013	Dirk Gerrit Oort
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