

## Exiv2 - Bug #559

### Crash when extracting Exif orientation flag from Kodak DCR raw file

16 Jun 2008 03:45 - Andreas Huggel

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Andreas Huggel	<b>% Done:</b>	0%
<b>Category:</b>	exif	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.17.1		
<b>Description</b>			
From Gilles Caulier (digikam.org):			
All is in the title. Look this backtrace :			
<pre>gdb /home/gilles/Documents/devel/SVN/trunk/graphics/digikam/digikam/digikam --interpreter=mi2 -quiet Using host libthread_db library "/lib/i686/libthread_db.so.1". (gdb) bt bt #0 0x00000000 in ?? () #1 0xb50e66a0 in Exiv2::ExifTags::tagList () from /usr/lib/libexiv2.so.4 #2 0xb50e66d9 in Exiv2::ExifTags::tagInfo () from /usr/lib/libexiv2.so.4 #3 0xb50ed6b6 in Exiv2::ExifTags::tagName () from /usr/lib/libexiv2.so.4 #4 0xb50edbc7 in Exiv2::ExifKey::makeKey () from /usr/lib/libexiv2.so.4 #5 0xb50efdaa in Exiv2::ExifKey::ExifKey () from /usr/lib/libexiv2.so.4 #6 0xb50ff09c in Exiv2::TiffMetadataDecoder::decodeStdTiffEntry () from /usr/lib/libexiv2.so.4 #7 0xb50f92d4 in Exiv2::TiffMetadataDecoder::decodeTiffEntry () from /usr/lib/libexiv2.so.4 #8 0xb50f94e4 in Exiv2::TiffMetadataDecoder::visitEntry () from /usr/lib/libexiv2.so.4 #9 0xb50f3cc8 in Exiv2::TiffEntry::doAccept () from /usr/lib/libexiv2.so.4 #10 0xb50f3ca0 in Exiv2::TiffComponent::accept () from /usr/lib/libexiv2.so.4 #11 0xb50f4058 in Exiv2::TiffDirectory::doAccept () from /usr/lib/libexiv2.so.4 #12 0xb50f3ca0 in Exiv2::TiffComponent::accept () from /usr/lib/libexiv2.so.4 #13 0xb50f3f19 in Exiv2::TiffSublfd::doAccept () from /usr/lib/libexiv2.so.4 #14 0xb50f3ca0 in Exiv2::TiffComponent::accept () from /usr/lib/libexiv2.so.4 #15 0xb50f4058 in Exiv2::TiffDirectory::doAccept () from /usr/lib/libexiv2.so.4 #16 0xb50f3ca0 in Exiv2::TiffComponent::accept () from /usr/lib/libexiv2.so.4 #17 0xb50f7bee in Exiv2::TiffParser::decode () from /usr/lib/libexiv2.so.4 #18 0xb50f643c in Exiv2::TiffImage::readMetadata () from /usr/lib/libexiv2.so.4 #19 0xb5c333f5 in KExiv2Iface::KExiv2::load (this=0xabff0e0, filePath=@0xa8d4291c) at /home/gilles/Documents/devel/SVN/trunk/kdegraphics/libs/libkexiv2/libkexiv2/kexiv2.cpp:145 #20 0xb6a707a0 in Digikam::DMetadata::load (this=0xabff0e0, filePath=@0xa8d4291c) at /mnt/data/devel/SVN/trunk/graphics/digikam/libs/dmetadata/dmetadata.cpp:74 #21 0xb6a708ea in DMetadata (this=0xabff0e0, filePath=@0xa8d4291c) at /mnt/data/devel/SVN/trunk/graphics/digikam/libs/dmetadata/dmetadata.cpp:62</pre>			

### History

#1 - 16 Jun 2008 03:48 - Andreas Huggel

[r1499](#)