

Exiv2 - Bug #653

SVN 1912 fails to build

29 Oct 2009 15:25 - mike m

Status:	Closed	Start date:	29 Oct 2009
Priority:	Normal	Due date:	
Assignee:		% Done:	100%
Category:	miscellaneous	Estimated time:	0.00 hour
Target version:	0.19		

Description

Hi,
the current SVN fails to build on Ubuntu Karmic (gcc 4.4).

greetings mike

-- Exiv2 0.18.2 feature configuration summary

--
-- Build a shared library..... YES
-- Use g++ visibility support..... YES
-- PNG image support..... YES
-- Native language support..... YES
-- Conversion of Windows XP tags.. YES
-- Nikon lens database..... YES
-- XMP metadata support..... YES

m@desktop:/src/exiv2/trunk\$ make -j4

if test "x1" = "x1"; then cd xmpsdk/src && make xmpsdk; fi;

make¹: Betrete Verzeichnis '/src/exiv2/trunk/xmpsdk/src'

mkdir .libs

g++ -O2 -fvisibility=hidden -fvisibility-inlines-hidden -Wall -Wcast-align -Wpointer-arith -Wformat-security -Wmissing-format-attribute -Woverloaded-virtual -W -MMD -I. -DEXV_LOCALEDIR="/usr/share/locale" -I../include -funsigned-char -DNDEBUG=1

-DEXV_HAVE_STDINT_H=1 -c XMPMeta.cpp -fPIC -DPIC -o .libs/XMPMeta.o

g++ -O2 -fvisibility=hidden -fvisibility-inlines-hidden -Wall -Wcast-align -Wpointer-arith -Wformat-security -Wmissing-format-attribute -Woverloaded-virtual -W -MMD -I. -DEXV_LOCALEDIR="/usr/share/locale" -I../include -funsigned-char -DNDEBUG=1

-DEXV_HAVE_STDINT_H=1 -c XML_Node.cpp -fPIC -DPIC -o .libs/XML_Node.o

g++ -O2 -fvisibility=hidden -fvisibility-inlines-hidden -Wall -Wcast-align -Wpointer-arith -Wformat-security -Wmissing-format-attribute -Woverloaded-virtual -W -MMD -I. -DEXV_LOCALEDIR="/usr/share/locale" -I../include -funsigned-char -DNDEBUG=1

-DEXV_HAVE_STDINT_H=1 -c XMPMeta-GetSet.cpp -fPIC -DPIC -o .libs/XMPMeta-GetSet.o

g++ -O2 -fvisibility=hidden -fvisibility-inlines-hidden -Wall -Wcast-align -Wpointer-arith -Wformat-security -Wmissing-format-attribute -Woverloaded-virtual -W -MMD -I. -DEXV_LOCALEDIR="/usr/share/locale" -I../include -funsigned-char -DNDEBUG=1

-DEXV_HAVE_STDINT_H=1 -c XMPMeta-Parse.cpp -fPIC -DPIC -o .libs/XMPMeta-Parse.o

XML_Node.cpp: In function 'void DumpNodeList(std::string*, const XML_NodeVector&, int)':

XML_Node.cpp:216: error: 'snprintf' was not declared in this scope

make¹: * **[XML_Node.o] Fehler 1**

make¹: Warte auf noch nicht beendete Prozesse...

XMPMeta.cpp: In static member function 'static bool XMPMeta::Initialize()':

XMPMeta.cpp:747: warning: unused variable 'flag'

g++ -O2 -fvisibility=hidden -fvisibility-inlines-hidden -Wall -Wcast-align -Wpointer-arith -Wformat-security -Wmissing-format-attribute -Woverloaded-virtual -W -MMD -I. -DEXV_LOCALEDIR="/usr/share/locale" -I../include -funsigned-char -DNDEBUG=1

-DEXV_HAVE_STDINT_H=1 -c XMPMeta-GetSet.cpp -o XMPMeta-GetSet.o >/dev/null 2>&1

g++ -O2 -fvisibility=hidden -fvisibility-inlines-hidden -Wall -Wcast-align -Wpointer-arith -Wformat-security -Wmissing-format-attribute -Woverloaded-virtual -W -MMD -I. -DEXV_LOCALEDIR="/usr/share/locale" -I../include -funsigned-char -DNDEBUG=1

-DEXV_HAVE_STDINT_H=1 -c XMPMeta-Parse.cpp -o XMPMeta-Parse.o >/dev/null 2>&1

g++ -O2 -fvisibility=hidden -fvisibility-inlines-hidden -Wall -Wcast-align -Wpointer-arith -Wformat-security -Wmissing-format-attribute -Woverloaded-virtual -W -MMD -I. -DEXV_LOCALEDIR="/usr/share/locale" -I../include -funsigned-char -DNDEBUG=1

-DEXV_HAVE_STDINT_H=1 -c XMPMeta.cpp -o XMPMeta.o >/dev/null 2>&1

make¹: Verlasse Verzeichnis '/src/exiv2/trunk/xmpsdk/src'

make: ** [xmpsdk] Fehler 2

Associated revisions

Revision 1920 - 08 Nov 2009 08:27 - Andreas Huggel

#653: Added missing #include (and silenced two unrelated warnings).

Revision 1926 - 15 Nov 2009 05:55 - Andreas Huggel

#653: Merged c1920 from branches/unstable.

History

#1 - 08 Nov 2009 08:29 - Andreas Huggel

- *Category set to miscellaneous*
- *Status changed from New to Resolved*
- *Target version set to 0.19*

#2 - 27 Dec 2009 17:04 - Andreas Huggel

- *% Done changed from 0 to 100*

#3 - 30 Dec 2009 07:50 - Andreas Huggel

- *Status changed from Resolved to Closed*