

OsmocomBB - Bug #1916

building GNU ARM toolchain with gcc-4.8 fails on modern texinfo

01/15/2017 11:23 AM - laforge

Status:	New	Start date:	01/15/2017
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:			
Target version:			
Resolution:		Spec Reference:	
Description			
When following GnuArmToolchain on a system with texinfo 6.3.0 the gcc-4.8 fails:			
<pre>make[1]: Entering directory '/opt/osmocombb-toolchain/build/gcc-4.8.2/gcc' if [xinfo = xinfo]; then \ makeinfo --split-size=5000000 --no-split -I . -I /opt/osmocombb-toolchain/src/gcc-4.8.2/gcc/doc \ -I /opt/osmocombb-toolchain/src/gcc-4.8.2/gcc/doc/include -o doc/gcc.info /opt/osmocombb-toolchain/src/gcc-4.8.2/gcc/doc/gcc.texi; \ fi /opt/osmocombb-toolchain/src/gcc-4.8.2/gcc/doc/gcc.texi:88: warning: @tex should only appear at the beginning of a line /opt/osmocombb-toolchain/src/gcc-4.8.2/gcc/doc/gcc.texi:208: no matching `@end tex' /opt/osmocombb-toolchain/src/gcc-4.8.2/gcc/doc/gcc.texi:208: no matching `@end multitable' /opt/osmocombb-toolchain/src/gcc-4.8.2/gcc/doc/gcc.texi:208: no matching `@end titlepage' Makefile:4352: recipe for target 'doc/gcc.info' failed make[1]: *** [doc/gcc.info] Error 1 make[1]: Leaving directory '/opt/osmocombb-toolchain/build/gcc-4.8.2/gcc' Makefile:3903: recipe for target 'all-gcc' failed make: *** [all-gcc] Error 2</pre>			
So I guess we have to update our toolchain build instructions sooner or later to include a related patch			

History

#1 - 10/16/2017 02:14 PM - libomnomnom-dev

- File *patch-gcc46-texi.diff* added

this one does the trick

from <https://trac.macports.org/attachment/ticket/53076/patch-gcc46-texi.diff> aka <https://aur.archlinux.org/cgiit/aur.git/tree/patch-gcc46-texi.diff?h=gcc-msp430> et al.

Files

patch-gcc46-texi.diff	628 Bytes	10/16/2017	libomnomnom-dev
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