I am having trouble building opencv-master with opencv-contrib-master for codeblocks

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opencv

asked **Jul 30 '18**
MASiddiqui
1 ●1

updated **Jul 30 '18**

OS -> Windows 10 Home 64-bit Compiler-> GCC-8.1 IDE-> Codeblocks 17.12 Cmake version -> 3.12.0

using command = mingw32-make -j8 VERBOSE=1

following is the error output: cd /d D:\openCV\builds\x86\cbs\modules\dnn && "D:\Program Files\CMake\bin\cmake.exe" -E cmake_link_script CMakeFiles\opencv_dnn.dir\link.txt --verbose=1 "D:\Program Files\CMake\bin\cmake.exe" -E remove -f CMakeFiles\opencv_dnn.dir/objects.a C:\PROGRA~1\MINGW-~1\X86_64~1.0-P\mingw64\bin\ar.exe cr CMakeFiles\opencv_dnn.dir/objects.a @CMakeFiles\opencv_dnn.dir\objects1.rsp cc1plus.exe: some warnings being treated as errors mingw32-make[2]: * **[modules\videoio\CMakeFiles\opencv_videoio.dir\build.make:189: modules/videoio/CMakeFiles/opencv_videoio.dir/src/cap_msmf.cpp.obj] Error 1 mingw32-make[2]: Leaving directory 'D:/openCV/builds/x86/cbs' mingw32-make[1]:** *[CMakeFiles\Makefile2:7961: modules/videoio/CMakeFiles/opencv_videoio.dir/all] Error 2 mingw32-make[1]:* **Waiting for unfinished jobs.... C:\PROGRA~1\MINGW-~1\X86_64~1.0-P\mingw64\bin\G__~1.EXE -fsigned-char -W -Wall -Werror=return-type -Werror=address -Werror=sequence-point -Wformat -Werror=format-security -Winit-self -Wpointer-arith -Wuninitialized -Winit-self -Wno-narrowing -Wno-delete-non-virtual-dtor -Wno-comment -Wimplicit-fallthrough=3 -fdiagnostics-show-option -Wno-long-long -fomit-frame-pointer -ffunction-sections -fdata-sections -msse -msse2 -msse3 -fvisibility=hidden -fvisibility-inlines-hidden -Wno-shadow -Wno-parentheses -Wno-maybe-uninitialized -Wno-sign-promo -Wno-missing-declarations -Wno-deprecated -Wno-missing-declarations -Wno-shadow -Wno-unused-parameter -Wno-unused-local-typedefs -Wno-sign-compare -Wno-sign-promo -Wno-undef -Wno-ignored-qualifiers -Wno-extra -Wno-unused-function -Wno-unused-const-variable -Wno-deprecated-declarations -Wno-error=non-virtual-dtor -Wno-unused-parameter -Wno-undef -Wno-ignored-qualifiers -Wno-enum-compare -Wno-deprecated-declarations -Wno-invalid-offsetof -O3 -DNDEBUG -DNDEBUG -shared -o ....\bin\libopencv_dnn400.dll -Wl,--out-implib,....\lib\libopencv_dnn400.dll.a -Wl,--major-image-version,4,--minor-image-version,0 -Wl,--whole-archive CMakeFiles\opencv_dnn.dir/objects.a -Wl,--no-whole-archive @CMakeFiles\opencv_dnn.dir\linklibs.rsp mingw32-make[2]: Leaving directory 'D:/openCV/builds/x86/cbs' [57%] Built target opencv_dnn mingw32-make[1]: Leaving directory 'D:/openCV/builds/x86/cbs' mingw32-make:** * [Makefile:162: all] Error 2

Comments

and those problems are ?
berak (**Jul 30 '18**)

1 I will print the output shortly, sorry
MASiddiqui (**Jul 30 '18**)

try with:

```
cmake -DWITH_MSMF=OFF
```

(msmf needs a special microsoft sdk (which you probabla don't have), and it won't work with mingw at all
berak (**Jul 30 '18**)

I am using cmake gui and I don't know how to pass -DWITH_MSMF=OFF in gui mode
MASiddiqui (**Jul 30 '18**)

cmake-gui has a search box, use it !
berak (**Jul 30 '18**)

thanks, but can you also give me the link or guide me where to download Microsoft Media Foundation sdk
MASiddiqui (**Jul 30 '18**)

it is useless, as mingw cannot compile it (vs2017 libs only)
(that's why you have to disable it in cmake, it's somewhere at the bottom)
berak (**Jul 31 '18**)

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