Doomsday Engine - Bug #525

Cmakelists.txt lines 801-804 need to be removed or commented

2008-07-21 23:41 - eunbolt

Status: Closed Start date: 2008-07-21

Priority: Normal % Done: 100%

Assignee: Category: 1.9.0-beta6

Description

Lines 801-804 need to be removed from cmakelists.txt before the release of the next beta because It creates a FTBFS (fail to build from source)

801: IF (NOT APPLE)

802: SET (DENG ARCH SPECIFIC SOURCES) {DENG ARCH SPECIFIC SOURCES}

803: \${CMAKE_SOURCE_DIR}/engine/portable/src/sys_sdl_window.c)

804: ENDIF (NOT APPLE)

They are not required to compile Deng in linux.

This is the paragraph the lines sit in

IF (UNIX)

IF (NOT WIN32)

INCLUDE DIRECTORIES (\${CMAKE SOURCE DIR}/engine/unix/include)

SET (DENG ARCH SPECIFIC SOURCES

\${CMAKE SOURCE DIR}/engine/unix/src/dd uinit.c

\${CMAKE SOURCE DIR}/engine/unix/src/sys console.c

\${CMAKE SOURCE DIR}/engine/unix/src/sys dylib.c

\${CMAKE SOURCE DIR}/engine/unix/src/sys findfile.c

\${CMAKE SOURCE DIR}/engine/unix/src/sys input.c

\${CMAKE SOURCE DIR}/engine/unix/src/sys_mixer.c

\${CMARE_SOURCE_DIR}/eligilie/ullix/sic/sys_lilixel.c

\${CMAKE_SOURCE_DIR}/engine/unix/src/sys_path.c

\${CMAKE_SOURCE_DIR}/engine/unix/src/sys_sfxd_loader.c

\${LZSS SOURCES})

IF (NOT APPLE)

SET (DENG_ARCH_SPECIFIC_SOURCES \${DENG_ARCH_SPECIFIC_SOURCES}

\${CMAKE SOURCE DIR}/engine/portable/src/sys sdl window.c)

ENDIF (NOT APPLE)

ENDIF (NOT WIN32)

ENDIF (UNIX)

As you can see it will not effect any other os's except *nix in which it is not needed anyway.

Labels: Build System

History

#1 - 2008-07-21 23:48 - jon13

Logged In: YES user_id=998523 Originator: NO

I can confirm that doomsday does now actually build with this change on Linux at least.

#2 - 2008-07-22 03:32 - yagisan

Logged In: YES user_id=1248824 Originator: NO

interesting. I fixed it like this in my copy.

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```
yagisan@doomguy:~/opensource/deng/trunk/doomsday$ svn diff CMakeLists.txt
--- CMakeLists.txt (revision 5840)
++ CMakeLists.txt (working copy)
@ -798,10 +798,10 @
${CMAKE_SOURCE_DIR}/engine/unix/src/sys_path.c
${CMAKE_SOURCE_DIR}/engine/unix/src/sys_sfxd_loader.c
${LZSS_SOURCES})
    IF (NOT APPLE)
      SET (DENG ARCH SPECIFIC SOURCES ${DENG ARCH SPECIFIC SOURCES}
        ${CMAKE_SOURCE_DIR}/engine/unix/src/sys_window.c)
    ENDIF (NOT APPLE)
#
    IF (NOT APPLE)
       SET (DENG ARCH SPECIFIC SOURCES ${DENG ARCH SPECIFIC SOURCES}
#
         ${CMAKE_SOURCE_DIR}/engine/unix/src/sys_window.c)
#
+#
      ENDIF (NOT APPLE)
ENDIF (NOT WIN32)
ENDIF (UNIX)
So to me it looks pretty clear that sys_window.c and sys_sdl_window.c conflict.
When I get some time, I'll compare the two of them, and see if I can offer an ex-developers opinion on which would be the better one to remove.
#3 - 2008-07-22 11:36 - eunbolt
Logged In: YES
user id=1615411
Originator: YES
Skyjake
what was this that you added into cmakelists.txt?
                                       SET (DENG_ARCH_SPECIFIC_SOURCES ${DENG_ARCH_SPECIFIC_SOURCES} #
               # IF (NOT APPLE) #
${CMAKE_SOURCE_DIR}/engine/portable/src/sys_sdl_window.c) # ENDIF (NOT APPLE) ======
                   # SET (DENG_ARCH_SPECIFIC_SOURCES ${DENG_ARCH_SPECIFIC_SOURCES})
${CMAKE_SOURCE_DIR}/engine/unix/src/sys_window.c)
#ENDIF (NOT APPLE)
                            .r5843
It causes a cmake to fail
I fixed it by commenting out the:
<<<<< .mine =====
                            .r5843
```

#4 - 2008-07-22 11:43 - skyjake

Logged In: YES user_id=717323 Originator: NO

That is just an svn conflict. I committed a version that had the lines commented out, while you had edited the same lines already. If you don't have other changes in the file I recommend you revert it to the latest svn version.

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