

Doomsday Engine - Bug #2242

[macOS] Crash when running on macOS 10.11 or older (FluidSynth and GLib)

2017-04-05 19:58 - skyjake

Status:	Closed	Start date:	2017-04-05
Priority:	High	% Done:	100%
Assignee:	skyjake		
Category:	Defect		
Target version:	2.0.1		
Description			
The FluidSynth audio plugin uses GLib libraries compiled for macOS 10.12. This naturally causes FluidSynth to fail to load and possibly even crash Doomsday altogether.			
The GLib libraries should be targeting the 10.10 like Doomsday itself does.			

Associated revisions

Revision d5739e5f - 2017-04-06 17:14 - skyjake

macOS|CMake|FluidSynth: Option to use a static version of GLib et al.

Previously, the build was configured to use GLib from Homebrew, but that is built for the currently installed version of macOS. Doomsday is targeting macOS 10.10, so a manually compiled GLib is required instead.

IssueID #2242

Revision 71718a5d - 2017-04-08 10:02 - skyjake

macOS|CMake|FluidSynth: Option to use a static version of GLib et al.

Previously, the build was configured to use GLib from Homebrew, but that is built for the currently installed version of macOS. Doomsday is targeting macOS 10.10, so a manually compiled GLib is required instead.

IssueID #2242

History

#1 - 2017-04-05 19:58 - skyjake

- Description updated

#2 - 2017-04-06 17:15 - skyjake

- Status changed from New to Resolved

- % Done changed from 0 to 100

#3 - 2017-04-07 08:09 - skyjake

- Status changed from Resolved to Closed

#4 - 2017-04-07 08:09 - skyjake

- Status changed from Closed to Resolved

#5 - 2017-04-08 10:05 - skyjake

- Status changed from Resolved to Closed