E README.md

AetherSX2 For ARM Desktops

This page contains AetherSX2 builds for the Windows, Linux and Mac ARM platforms.

THEY WILL NOT RUN ON A "NORMAL" X86-BASED SYSTEM.*

These builds are effectively pre-alpha. For known issues for your specific platform, see the README in the subdirectory.

Windows and Linux will be updated semi-regularly, but Mac builds will not be updated as often, as it costs us every time to spin up a cloud instance to build on, and set up everything.

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AetherSX2 app and Android glue interface

ARM64 recompiler and VM management

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libemucore.so shared library

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cubeb - https://github.com/mozilla/cubeb

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glslang - https://github.com/KhronosGroup/glslang

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Bison was removed long ago. You can build glslang from the source grammar, using tools of your choice, without using bison or any bison files.

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Dear ImGui - https://github.com/ocornut/imgui

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libchdr - https://github.com/rtissera/libchdr

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Glenn Randers-Pehrson glennrp at users.sourceforge.net March 26, 2015

libsamplerate https://github.com/libsndfile/libsamplerate

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simpleini - https://github.com/brofield/simpleini

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SoundTouch audio processing library - https://github.com/rspeyer/soundtouch

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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libaio - https://pagure.io/libaio

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rapidyaml - https://github.com/biojppm/rapidyaml

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zlib - https://github.com/madler/zlib

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