Avidemux 2.7.6 Free Video Editor Released with New AV1 Decoder, Many Changes

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Avidemux, the free, open-source and multi-platform video editor used for cutting, filtering and encoding videos has a new major release, Avidemux 2.7.6, which comes about 10 months after the previous release, so you can imagine that it packs quite some changes.

First, the big ones. Avidemux gained an AV1 decoder based on the libaom library, as well as VP9 encoder based on the libvpx library, and support for FFmpeg 4.2.3. Only for Linux, it now features a hardware accelerated deinterlacer and resizer based on the Video Acceleration API (VA-API).

Also new in this release is the ability to detect cut points in HEVC video streams that could result in grave playback issues and warn the user about it, as well as the fact that the maximum supported video resolution was bumped to 4096×4096.

Furthermore, a 2-pass mode and extended configuration options were added to the NVENC-based H.264 and HEVC encoders, HE-AAC and HE-AACv2 profiles were added to the FDK AAC encoder plugin, and support for OGG Vorbis and LPCM audio was added to the MP4 muxer.

Avidemux now supports external audio tracks in DTS format and MPEG-TS files with duration in excess of 13:15:36, uses DTS core from DTS XLL audio in MPEG-TS files instead of rejecting the track, and correctly detects mono MP3 audio tracks in MP4 files.

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Also: LMMS 1.2.2 Released! How to Install in Ubuntu 20.04 [4]

Software Movies

Source URL: http://www.tuxmachines.org/node/139564

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[2] http://www.tuxmachines.org/taxonomy/term/53

[3] https://9to5linux.com/avidemux-2-7-6-free-video-editor-released-with-new-av1-decoder-many-changes

[4] http://ubuntuhandbook.org/index.php/2020/07/lmms-1-2-2-released-install-ubuntu-20-04/