

Tencent VooV Meeting More Product Documentation





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libpostproc

optional x86 optimization in the files

libavcodec/x86/flac dsp gpl.asm

libavcodec/x86/idct_mmx.c

libavfilter/x86/vf_removegrain.asm

the following building and testing tools

compat/solaris/make sunver.pl

doc/t2h.pm

doc/texi2pod.pl

libswresample/swresample-test.c

tests/checkasm/*

tests/tiny_ssim.c

the following filters in libavfilter:



- vf_blackframe.c
- vf boxblur.c
- vf colormatrix.c
- vf_cover_rect.c
- vf_cropdetect.c
- vf_delogo.c
- vf_eq.c
- vf_find_rect.c
- vf_fspp.c
- vf_geq.c
- vf histeq.c
- vf_hqdn3d.c
- vf_interlace.c
- vf kerndeint.c
- vf_mcdeint.c
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- vf owdenoise.c
- vf perspective.c
- vf_phase.c
- vf_pp.c
- vf_pp7.c
- vf_pullup.c
- vf_repeatfields.c
- vf sab.c
- vf smartblur.c
- vf spp.c
- vf_stereo3d.c
- vf_super2xsai.c
- vf tinterlace.c
- vf_uspp.c
- vsrc mptestsrc.c

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External libraries

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Compatible libraries

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frei0r

libcdio

librubberband

libvidstab

libx264

libx265

libxavs

libxvid

When combining them with FFmpeg, FFmpeg needs to be licensed as GPL as well by passing --enable-gpl to configure.

The OpenCORE and VisualOn libraries are under the Apache License 2.0. That license is incompatible with the LGPL v2.1 and the GPL v2, but not with version 3 of those licenses. So to combine these libraries with FFmpeg, the license version needs to be upgraded by passing --enable-version3 to configure.

Incompatible libraries

There are certain libraries you can combine with FFmpeg whose licenses are not compatible with the GPL and/or the LGPL. If you wish to enable these libraries, even in circumstances that their license may be incompatible, pass -- enable-nonfree to configure. This will cause the resulting binary to be unredistributable.

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This FDK AAC Codec software is intended to be used on a wide variety of Android devices.

AAC's HE-AAC and HE-AAC v2 versions are regarded as today's most efficient general perceptual audio codecs. AAC-ELD is considered the best-performing full-bandwidth communications codec by independent studies and is widely deployed. AAC has been standardized by ISO and IEC as part of the MPEG specifications.

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