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added two files in devpackage and changed cmakelist.txt for find_package

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Abseil

Project Homepage: https://github.com/abseil/abseil-cpp

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ARCore SDK

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in the files

```
- `libavcodec/x86/flac dsp gpl.asm` - `libavcodec/x86/idct mmx.c` -
 - the following building and testing tools
   - `compat/solaris/make_sunver.pl` - `doc/t2h.pm` - `doc/texi2pod.pl` -
   - `tests/checkasm/*` - `tests/tiny ssim.c`
 - the following filters in libavfilter:
   - `signature_lookup.c` - `vf_blackframe.c` - `vf_boxblur.c` -
   - `vf cover rect.c` - `vf cropdetect.c` - `vf delogo.c` - `vf eq.c` -
   - `vf fspp.c` - `vf_histeq.c` - `vf_hqdn3d.c` - `vf_kerndeint.c` -
   (GPL version 3 or later) - `vf mcdeint.c` - `vf mpdecimate.c` -
`vf_nnedi.c`
   `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 signature.c`
   - `vf spp.c` - `vf stereo3d.c` - `vf super2xsai.c` - `vf tinterlace.c`
   - `vf vaguedenoiser.c` - `vsrc mptestsrc.c`
Should you, for whatever reason, prefer to use version 3 of the (L)GPL,
then
configure parameter `--enable-version3` will activate this licensing
option for
Read the file `COPYING.LGPLv3` or, if you have enabled GPL parts,
to learn the exact legal terms that apply in this case. There are a
handful of
under other licensing terms, namely: * The files
`libavcodec/jfdctfst.c`,
and
  `libavcodec/jrevdct.c` are taken from libjpeg, see the top of the files
for
  details. Specifically note that you must credit the IJG in the
documentation
 your program if you only distribute executables. You must also indicate
any
 including additions and deletions to those three files in the
documentation.
 * `tests/reference.pnm` is under the expat license.
 ## External libraries
FFmpeg can be combined with a number of external libraries, which
sometimes
the licensing of binaries resulting from the combination. ### Compatible
The following libraries are under GPL version 2: - avisynth - freiOr -
libcdio
libdavs2 - librubberband - libvidstab - libx264 - libx265 - libxavs -
libxavs2
libxvid When combining them with FFmpeg, FFmpeg needs to be licensed as
GPL as
```

```
by passing `--enable-gpl` to configure. The following libraries are
under LGPL
 3:
 - gmp - libaribb24 - liblensfun When combining them with FFmpeg, use the
 option `--enable-version3` to upgrade FFmpeg to the LGPL v3.
The VMAF, mbedTLS, RK MPI, OpenCORE and VisualOn libraries are under the
Apache
2.0. That license is incompatible with the LGPL v2.1 and the GPL v2, but
not
version 3 of those licenses. So to combine these libraries with FFmpeg,
the
version needs to be upgraded by passing `--enable-version3` to
configure. The
library is under the GPL v3, to combine it with FFmpeg, the options
and `--enable-version3` have to be passed to configure to upgrade \ensuremath{\mathsf{FFmpeg}}
to the
v3.
 ### Incompatible libraries
There are certain libraries you can combine with FFmpeg whose licenses
are not
with the GPL and/or the LGPL. If you wish to enable these libraries,
even in
 that their license may be incompatible, pass `--enable-nonfree` to
configure.
will cause the resulting binary to be unredistributable. The Fraunhofer
FDK AAC
OpenSSL libraries are under licenses which are incompatible with the
GPLv2 and
To the best of our knowledge, they are compatible with the LGPL.
******
 libavcodec/arm/jrevdct arm.S
 C-like prototype :
    void j rev dct arm(DCTBLOCK data)
 With DCTBLOCK being a pointer to an array of 64 'signed shorts'
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libavcodec/arm/vp8dsp armv6.S

VP8 ARMv6 optimisations

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 ====== SSE2 inverse discrete cosine transform ========
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Originally from dct/x86 asm/fdct sse2 skal.asm in Xvid. Vertical pass is
an
 of the scheme:
 Loeffler C., Ligtenberg A., and Moschytz C.S.: Practical Fast 1D DCT
Algorithm
 Eleven Multiplications, Proc. ICASSP 1989, 988-991.
Horizontal pass is a double 4x4 vector/matrix multiplication, (see also
Intel's
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but in a
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that the terms permit modification of the work for the customer's own
use and
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them, as
as a reference directing the user to the copy of this License. Also, you
must
one of these things:
  a) Accompany the work with the complete corresponding machine-readable
source
  for the Library including whatever changes were used in the work
(which must
   distributed under Sections 1 and 2 above); and, if the work is an
executable
  with the Library, with the complete machine-readable "work that uses
the
   as object code and/or source code, so that the user can modify the
Librarv
   then relink to produce a modified
   executable containing the modified Library. (It is understood that the
user
   changes the contents of definitions files in the Library will not
necessarily
  able to recompile the application to use the modified definitions.) b)
Use a
   shared library mechanism for linking with the Library. A suitable
mechanism
  one that (1) uses at run time a copy of the library already present on
the
   computer system, rather than copying library functions into the
executable,
   (2) will operate properly with a modified version of the library, if
the user
   one, as long as the modified version is interface-compatible with the
version
   the work was made with. c) Accompany the work with a written offer,
valid for
   least three years, to give the same user the materials specified in
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Project Homepage: https://github.com/googlevr/gvr-android-sdk

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 ./test/cholesky.cpp ./test/geo quaternion.cpp ./test/miscmatrices.cpp
./test/integer types.cpp ./test/product large.cpp
 ./test/householder.cpp ./test/geo orthomethods.cpp
./test/array_for_matrix.cpp
 ./test/upperbidiagonalization.cpp ./test/nomalloc.cpp
./test/packetmath.cpp
./test/geo transformations.cpp ./test/swap.cpp
./test/inverse.cpp ./test/product_selfadjoint.cpp
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./test/unalignedassert.cpp
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 ./test/umfpack_support.cpp ./test/first_aligned.cpp
./test/qr fullpivoting.cpp
 ./test/geo_parametrizedline.cpp ./test/eigen2/eigen2_unalignedassert.cpp
./test/eigen2/eigen2 alignedbox.cpp
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./test/eigen2/eigen2 commainitializer.cpp
./test/eigen2/eigen2 hyperplane.cpp ./test/eigen2/eigen2 eigensolver.cpp
 ./test/eigen2/eigen2 sizeof.cpp
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./test/eigen2/eigen2 newstdvector.cpp
./test/eigen2/eigen2 submatrices.cpp
./test/eigen2/eigen2 swap.cpp ./test/eigen2/eigen2 triangular.cpp
./test/eigen2/gsl helper.h ./test/eigen2/eigen2 dynalloc.cpp
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./test/eigen2/eigen2 product large.cpp
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./test/eigen2/eigen2_determinant.cpp ./test/eigen2/eigen2_sum.cpp
./test/eigen2/eigen2 regression.cpp
./test/eigen2/eigen2 product small.cpp ./test/eigen2/eigen2 qtvector.cpp
./test/eigen2/product.h ./test/eigen2/eigen2 sparse basic.cpp
./test/array.cpp ./test/product syrk.cpp ./test/commainitializer.cpp
./test/qr colpivoting.cpp ./test/nullary.cpp ./test/bandmatrix.cpp
./test/product.h ./test/block.cpp ./test/vectorization logic.cpp
./test/diagonal.cpp ./test/schur complex.cpp ./test/sizeoverflow.cpp
./bench/benchFFT.cpp ./bench/eig33.cpp ./bench/spbench/spbenchsolver.h
./lapack/complex double.cpp ./lapack/cholesky.cpp
./lapack/lapack common.h
./lapack/single.cpp ./lapack/lu.cpp ./lapack/complex single.cpp
./demos/mix eigen and c/binary library.cpp
./demos/mix_eigen_and_c/example.c ./demos/mandelbrot/mandelbrot.cpp
./demos/opengl/icosphere.cpp ./demos/opengl/icosphere.h
./demos/opengl/quaternion demo.h ./demos/opengl/camera.h
./demos/opengl/gpuhelper.h ./demos/opengl/trackball.cpp
./demos/opengl/quaternion_demo.cpp ./debug/gdb/printers.py
./unsupported/test/openglsupport.cpp ./unsupported/test/jacobisvd.cpp
./unsupported/test/dgmres.cpp ./unsupported/test/matrix square root.cpp
./unsupported/test/matrix exponential.cpp
./unsupported/test/forward adolc.cpp
./unsupported/test/matrix function.cpp
./unsupported/test/sparse_extra.cpp
./unsupported/test/svd common.h ./unsupported/test/FFTW.cpp
./unsupported/test/autodiff.cpp ./unsupported/test/gmres.cpp
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./unsupported/Eigen/src/BVH/KdBVH.h
./unsupported/Eigen/src/AutoDiff/AutoDiffJacobian.h
```

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./unsupported/Eigen/src/Splines/Spline.h
```

- ./unsupported/Eigen/src/Splines/SplineFwd.h
- ./unsupported/Eigen/src/SVD/BDCSVD.h
- ./unsupported/Eigen/src/SVD/SVDBase.h
- ./unsupported/Eigen/src/MatrixFunctions/MatrixSquareRoot.h
- ./unsupported/Eigen/src/MatrixFunctions/StemFunction.h
- ./unsupported/Eigen/src/MatrixFunctions/MatrixExponential.h

```
./unsupported/Eigen/src/MatrixFunctions/MatrixFunctionAtomic.h
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- ./unsupported/Eigen/src/LevenbergMarquardt/LevenbergMarquardt.h
- ./unsupported/Eigen/src/FFT/ei kissfft impl.h
- ./unsupported/Eigen/src/Polynomials/Companion.h
- ./unsupported/Eigen/src/NumericalDiff/NumericalDiff.h
- ./unsupported/Eigen/src/Skyline/SkylineMatrixBase.h
- ./unsupported/Eigen/src/Skyline/SkylineUtil.h
- ./unsupported/Eigen/src/Skyline/SkylineMatrix.h
- ./unsupported/Eigen/SparseExtra
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- ./Eigen/src/SparseCore/SparseTranspose.h
- ./Eigen/src/SparseCore/SparseUtil.h
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- ./Eigen/src/SparseCore/SparseCwiseUnaryOp.h
- ./Eigen/src/SparseCore/SparseBlock.h
- ./Eigen/src/SparseCore/CompressedStorage.h
- ./Eigen/src/SparseCore/MappedSparseMatrix.h
- ./Eigen/src/SparseCore/SparseView.h ./Eigen/src/SparseCore/SparseFuzzy.h

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./Eigen/src/Eigenvalues/MatrixBaseEigenvalues.h
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./Eigen/src/Core/products/GeneralMatrixVector.h
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./Eigen/src/Core/arch/SSE/PacketMath.h
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./Eigen/src/Core/arch/SSE/Complex.h

./Eigen/src/Core/arch/NEON/PacketMath.h

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./Eigen/src/Core/Select.h ./Eigen/src/Core/ArrayBase.h
./Eigen/src/Core/DiagonalProduct.h ./Eigen/src/Core/Assign.h
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./Eigen/src/MetisSupport/MetisSupport.h ./Eigen/StdVector ./Eigen/Core
./Eigen/StdList ./Eigen/StdDeque ./Eigen/SparseCholesky
./scripts/relicense.py
./blas/BandTriangularSolver.h ./blas/PackedTriangularMatrixVector.h
./blas/level2 real impl.h ./blas/level1 cplx impl.h ./blas/level1 impl.h
./blas/level3 impl.h ./blas/single.cpp ./blas/level2 cplx impl.h
./blas/Rank2Update.h ./blas/complex single.cpp
./blas/double.cpp ./blas/common.h ./blas/level2 impl.h
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 ./Eigen/src/Core/products/TriangularSolverMatrix MKL.h
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Shaka Player

Project Homepage: https://github.com/google/shaka-player

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SPIR-V Headers

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SPIRV-Cross

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URI Template Parser

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