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POCO C++ libraries	1.9.0	Boost Software License 1.0
primeicons	1.0.0-beta.10	MIT License
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Developed by:

LLVM Team

University of Illinois at Urbana-Champaign

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Precompiled dynamic GMP library and header file for Visual C++

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Version 2, June 1991

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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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- b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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December 9, 2010

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jsTree 1.0-rc3

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Bootstrap

- * Bootstrap v3.0.1
- * bootstrapSwitch 1.3
- * bootstrap-treeview.js v1.0.0

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korest.js v0.0.7

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parseUri 1.2.2

<https://gist.github.com/szepeviktork/8283110>

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spin.js 1.3

<http://fgnass.github.io/spin.js/>

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ColorMine 1.1.3

<https://github.com/THEjoezack/ColorMine>

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iTextSharp 4.1.7.7

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B Qt_WebEngine_5.12.3

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27287199

27287880

27287883

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Project Homepage: <https://github.com/google/cld3>

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Version 2.0, January 2004

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dom-distiller-js

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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`
- `vf_mpdecimate.c`
- `vf_owdenoise.c`
- `vf_perspective.c`
- `vf_phase.c`
- `vf_pp.c`
- `vf_pp7.c`
- `vf_pullup.c`


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- `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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```

- frei0r
- libcdio
- librubberband
- libvidstab
- libx264
- libx265
- libxavs
- libxvid

```

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libavcodec/arm/vp8dsp_armv6.S

VP8 ARMv6 optimisations

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```

libavcodec/x86/xvididct.asm
XVID MPEG-4 VIDEO CODEC
Conversion from gcc syntax to x264asm syntax with modifications
by Christophe Gisquet <christophe.gisquet@gmail.com>;
===== SSE2 inverse discrete cosine transform =====
Copyright(C) 2003 Pascal Massimino <skal@planet-d.net>;
Conversion to gcc syntax with modifications
by Alexander Strange <astrange@ithinksw.com>;
Originally from dct/x86_asm/fdct_sse2_skal.asm in Xvid.
Vertical pass is an implementation of the scheme:
Loeffler C., Ligtenberg A., and Moschytz C.S.:
Practical Fast 1D DCT Algorithm with Eleven Multiplications,
Proc. ICASSP 1989, 988-991.
Horizontal pass is a double 4x4 vector/matrix multiplication,
(see also Intel's Application Note 922:
http://developer.intel.com/vtune/cbts/strmsimd/922down.htm
Copyright (C) 1999 Intel Corporation)
More details at http://skal.planet-d.net/coding/dct.html
===== MMX and XMM forward discrete cosine transform =====
Copyright(C) 2001 Peter Ross <pross@xvid.org>;
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http://developer.intel.com/vtune/cbts/strmsimd/922down.htm
(See more app notes at http://developer.intel.com/vtune/cbts/strmsimd/appnotes.htm)
but in a limited edition.
New macro implements a column part for precise iDCT
The routine precision now satisfies IEEE standard 1180-1990.
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Rounding trick Copyright(C) 2000 Michel Lespinasse <walken@zoy.org>;
http://www.eleccard.com/peter/idct.html
http://www.linuxvideo.org/mpeg2dec/
These examples contain code fragments for first stage iDCT 8x8
(for rows) and first stage DCT 8x8 (for columns)
conversion to gcc syntax by Michael Niedermayer
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*****
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/mips/celp_math_mips.c

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Math operations optimized for MIPS

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Author: Stanislav Ocovaj (socovaj@mips.com)

Author: Zoran Lukic (zoranl@mips.com)

Optimized MDCT/IMDCT and FFT transforms

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libavcodec/mips/acelp_filters_mips.c

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various filters for ACELP-based codecs optimized for MIPS

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libavcodec/jfdctfst.c
libavcodec/jfdctint_template.c

libavcodec/jrevdct.c

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libavcodec/fft_init_table.c

libavcodec/fft_table.h

libavcodec/mdct_fixed_32.c

libavcodec/mips/aacdec_mips.c

libavcodec/mips/aacdec_mips.h

libavcodec/mips/aacpsdsp_mips.c

libavcodec/mips/aacsbr_mips.c

libavcodec/mips/aacsbr_mips.h

libavcodec/mips/amrwbdec_mips.h

libavcodec/mips/compute_antialias_fixed.h

libavcodec/mips/compute_antialias_float.h

libavcodec/mips/lsp_mips.h

libavcodec/mips/sbrdsp_mips.c

libavutil/fixed_dsp.c

libavutil/fixed_dsp.h

libavutil/mips/float_dsp_mips.c

libavutil/mips/libm_mips.h

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libavutil/softfloat_tables.h
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GVR Android SDK

License: Apache 2.0

Project Homepage: <https://github.com/googlevr/gvr-android-sdk>

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curl
*****

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dynamic_annotations
*****

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eigen3

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Following applies to:

./test/mapstaticmethods.cpp

./test/schur_real.cpp

./test/prec_inverse_4x4.cpp

./test/smallvectors.cpp

./test/redux.cpp

./test/special_numbers.cpp

./test/adjoint.cpp

./test/resize.cpp

```
./test/mixingtypes.cpp
./test/product_trmv.cpp
./test/sparse_solvers.cpp
./test/cholesky.cpp
./test/geo_quaternion.cpp
./test/miscmatrices.cpp
./test/stddeque.cpp
./test/integer_types.cpp
./test/product_large.cpp
./test/eigensolver_generic.cpp
./test/householder.cpp
./test/geo_orthomethods.cpp
./test/array_for_matrix.cpp
./test/sparseLM.cpp
./test/upperbidiagonalization.cpp
./test/nomalloc.cpp
./test/packetmath.cpp
./test/jacobisvd.cpp
./test/geo_transformations.cpp
./test/swap.cpp
./test/eigensolver_selfadjoint.cpp
./test/inverse.cpp
./test/product_selfadjoint.cpp
./test/product_trsolve.cpp
./test/product_extra.cpp
./test/sparse_solver.h
./test/mapstride.cpp
./test/mapped_matrix.cpp
./test/geo_eulerangles.cpp
./test/eigen2support.cpp
./test/denseLM.cpp
./test/stdvector.cpp
./test/nesting_ops.cpp
./test/sparse_permutations.cpp
./test/zerosized.cpp
./test/exceptions.cpp
./test/vectorwiseop.cpp
./test/cwiseop.cpp
./test/basicstuff.cpp
./test/product_trmm.cpp
./test/linearstructure.cpp
./test/sparse_product.cpp
./test/stdvector_overload.cpp
./test/stable_norm.cpp
./test/umeyama.cpp
./test/unalignedcount.cpp
./test/triangular.cpp
./test/product_mmtr.cpp
./test/sparse_basic.cpp
./test/sparse_vector.cpp
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./test/meta.cpp
./test/real_qz.cpp
./test/ref.cpp
./test/eigensolver_complex.cpp
./test/cholmod_support.cpp
./test/conjugate_gradient.cpp
./test/sparse.h
./test/simplicial_cholesky.cpp
./test/bicgstab.cpp
./test/dynalloc.cpp
./test/product_notemporary.cpp
./test/geo_hyperplane.cpp
./test/lu.cpp
./test/qr.cpp
./test/hessenberg.cpp
./test/sizeof.cpp
./test/main.h
./test/selfadjoint.cpp
./test/permutationmatrices.cpp
./test/superlu_support.cpp
./test/qtvector.cpp
./test/geo_homogeneous.cpp
./test/determinant.cpp
./test/array_reverse.cpp
./test/unalignedassert.cpp
./test/stdlist.cpp
./test/product_symm.cpp
./test/corners.cpp
./test/dontalign.cpp
./test/visitor.cpp
./test/geo_alignedbox.cpp
./test/diagonalmatrices.cpp
./test/product_small.cpp
./test/eigensolver_generalized_real.cpp
./test/umfpack_support.cpp
./test/first_aligned.cpp
./test/qr_fullpivoting.cpp
./test/array_replicate.cpp
./test/geo_parametrizedline.cpp
./test/eigen2/eigen2_unalignedassert.cpp
./test/eigen2/eigen2_prec_inverse_4x4.cpp
./test/eigen2/eigen2_alignedbox.cpp
./test/eigen2/eigen2_sparse_product.cpp
./test/eigen2/eigen2_meta.cpp
./test/eigen2/eigen2_nomalloc.cpp
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./test/eigen2/eigen2_packetmath.cpp
./test/eigen2/eigen2_svd.cpp
./test/eigen2/eigen2_mixingtypes.cpp
./test/eigen2/eigen2_qr.cpp
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./test/eigen2/eigen2_cwiseop.cpp
./test/eigen2/eigen2_geometry_with_eigen2_prefix.cpp
./test/eigen2/eigen2_smallvectors.cpp
./test/eigen2/eigen2_commainitializer.cpp
./test/eigen2/eigen2_sparse_solvers.cpp
./test/eigen2/eigen2_hyperplane.cpp
./test/eigen2/eigen2_eigensolver.cpp
./test/eigen2/eigen2_linearstructure.cpp
./test/eigen2/eigen2_sizeof.cpp
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./test/eigen2/eigen2_lu.cpp
./test/eigen2/eigen2_adjoint.cpp
./test/eigen2/eigen2_geometry.cpp
./test/eigen2/eigen2_stdvector.cpp
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./test/eigen2/eigen2_submatrices.cpp
./test/eigen2/sparse.h
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./test/eigen2/product.h
./test/eigen2/eigen2_sparse_basic.cpp
./test/eigen2/eigen2_bug_132.cpp
./test/array.cpp
./test/product_syrk.cpp
./test/commainitializer.cpp
./test/conservative_resize.cpp
./test/qr_colpivoting.cpp
./test/nullary.cpp
./test/bandmatrix.cpp
./test/pastix_support.cpp
./test/product.h
./test/block.cpp
./test/vectorization_logic.cpp
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./test/jacobi.cpp
./test/diagonal.cpp
./test/schur_complex.cpp
./test/sizeoverflow.cpp
./bench/BenchTimer.h
./bench/benchFFT.cpp
./bench/eig33.cpp
./bench/spbench/spbenchsolver.h
./bench/spbench/spbenchstyle.h
./lapack/complex_double.cpp
./lapack/cholesky.cpp
./lapack/lapack_common.h
./lapack/eigenvalues.cpp
./lapack/single.cpp
./lapack/lu.cpp
./lapack/complex_single.cpp
./lapack/double.cpp
./demos/mix_eigen_and_c/binary_library.cpp
./demos/mix_eigen_and_c/binary_library.h
./demos/mix_eigen_and_c/example.c
./demos/mandelbrot/mandelbrot.cpp
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./demos/opengl/camera.h
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./unsupported/test/bdcsvd.cpp
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./unsupported/test/FFTW.cpp
./unsupported/test/alignedvector3.cpp
./unsupported/test/autodiff.cpp
./unsupported/test/gmres.cpp
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./unsupported/test/BVH.cpp
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./unsupported/Eigen/src/IterativeSolvers/GMRES.h
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./unsupported/Eigen/src/MoreVectorization/MathFunctions.h
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./unsupported/Eigen/src/Skyline/SkylineMatrixBase.h
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./unsupported/Eigen/AdolcForward
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./Eigen/src/Eigen2Support/Block.h
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./Eigen/src/Eigen2Support/CwiseOperators.h
./Eigen/src/Jacobi/Jacobi.h
./Eigen/src/misc/Kernel.h
./Eigen/src/misc/SparseSolve.h
./Eigen/src/misc/Solve.h
./Eigen/src/misc/Image.h
./Eigen/src/SparseCore/SparseColEtree.h
./Eigen/src/SparseCore/SparseTranspose.h
./Eigen/src/SparseCore/SparseUtil.h
./Eigen/src/SparseCore/SparseCwiseBinaryOp.h
./Eigen/src/SparseCore/SparseDiagonalProduct.h
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./Eigen/src/SparseCore/SparseBlock.h
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./Eigen/src/OrderingMethods/Ordering.h
./Eigen/src/OrderingMethods/Eigen_Colamd.h
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./Eigen/src/IterativeLinearSolvers/ConjugateGradient.h
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./Eigen/SparseLU
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./blas/double.cpp
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./blas/GeneralRank1Update.h

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./Eigen/src/Cholesky/LLT_MKL.h
./Eigen/src/Cholesky/LLT_MKL.h
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```
./test/metis_support.cpp
./test/sparselu.cpp
./unsupported/test/mpreal/mpreal.h
./unsupported/Eigen/src/IterativeSolvers/IterationController.h
./unsupported/Eigen/src/IterativeSolvers/ConstrainedConjGrad.h
./unsupported/Eigen/src/Eigenvalues/ArpackSelfAdjointEigenSolver.h
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Version 3, 29 June 2007

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Following applies to:

./unsupported/Eigen/src/LevenbergMarquardt/LevenbergMarquardt.h

```
./unsupported/Eigen/src/LevenbergMarquardt/LMcovar.h
./unsupported/Eigen/src/LevenbergMarquardt/LMonestep.h
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--- end of FTL.TXT ---

GL

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Main Mesa code src/ mesa/ Brian Paul Mesa (MIT)

Device drivers src/ mesa/ drivers/ * See drivers See drivers

Ext headers include/ GL/ glxext.h SGI SGI Free B

include/ GL/ glxext.h

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java/android_libs/exoplayer

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java/android_libs/protobuf_nano
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javascript/jquery_ui
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javascript/jquery/v2_0_1

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javascript/tracing_framework

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java_src/android_libs/exoplayer

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java_src/android_libs/protobuf_nano/v2

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jpeg

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libxcb

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libxml

Libxml2, an XML C Parser

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lodepng

LodePNG

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minizip

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mongoose

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objective_c/gtm_session_fetcher
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openctm

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jsoncpp

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September 29, 2017

libprotobuf-mutator

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libudev

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Project Homepage: <http://www.freedesktop.org/wiki/Software/systemd/>

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Version 2.1, February 1999

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necessary. Here is a sample; alter the names:
```

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Ty Coon, President of Vice
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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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WDS

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the

application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and

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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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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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- b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
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PCRE2 - Stack-less Just-In-Time Compiler

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Communications of the ACM, Vol 35, Issue 7 (July 1992) pp 56-63.
<http://portal.acm.org/citation.cfm?id=129906>
Computer graphics and geometric modeling: implementation and algorithms
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