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== Astunparse

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== Dlpack

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Version 2.0, January 2004

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== double\_conversion

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== Eigen

Eigen 3.3.90

The corresponding source for this library is available at

https://third-party-mirror.googlesource.com/eigen/+/20f4d829087ef6ed6a502859c6fd093065e806d0

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If you want to guarantee that the Eigen code that you are #including

is licensed under the MPL2 and possibly more permissive licenses (like

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For example, with most compilers, you could add this to your project

CXXFLAGS: -DEIGEN\_MPL2\_ONLY

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----------------------------------------------------------------------

Following applies to:

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./test/half\_float.cpp

./test/zerosized.cpp

./test/nesting\_ops.cpp

./test/sizeoverflow.cpp

./test/swap.cpp

./test/product\_mmtr.cpp

./test/stdvector\_overload.cpp

./test/product\_symm.cpp

./test/sparse\_block.cpp

./test/eigen2support.cpp

./test/upperbidiagonalization.cpp

./test/numext.cpp

./test/adjoint.cpp

./test/AnnoyingScalar.h

./test/mpl2only.cpp

./test/stddeque.cpp

./test/householder.cpp

./test/product\_small.cpp

./test/product\_syrk.cpp

./test/inplace\_decomposition.cpp

./test/vectorwiseop.cpp

./test/meta.cpp

./test/stdvector.cpp

./test/sparseLM.cpp

./test/diagonalmatrices.cpp

./test/stdlist\_overload.cpp

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./test/cholmod\_support.cpp

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./test/triangular.cpp

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./test/first\_aligned.cpp

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./test/unalignedcount.cpp

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./test/jacobisvd.cpp

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./Eigen/src/LU/arch/Inverse\_SSE.h

./Eigen/src/LU/arch/Inverse\_SSE.h

./Eigen/src/LU/PartialPivLU\_MKL.h

./Eigen/src/LU/PartialPivLU\_MKL.h

./Eigen/src/QR/HouseholderQR\_MKL.h

./Eigen/src/QR/HouseholderQR\_MKL.h

./Eigen/src/QR/ColPivHouseholderQR\_MKL.h

./Eigen/src/QR/ColPivHouseholderQR\_MKL.h

./Eigen/src/SVD/JacobiSVD\_MKL.h

./Eigen/src/SVD/JacobiSVD\_MKL.h

./Eigen/src/PardisoSupport/PardisoSupport.h

./Eigen/src/PardisoSupport/PardisoSupport.h

./Eigen/src/Core/Assign\_MKL.h

./Eigen/src/Core/Assign\_MKL.h

./Eigen/src/Core/products/SelfadjointMatrixVector\_MKL.h

./Eigen/src/Core/products/SelfadjointMatrixVector\_MKL.h

./Eigen/src/Core/products/GeneralMatrixVector\_MKL.h

./Eigen/src/Core/products/GeneralMatrixVector\_MKL.h

./Eigen/src/Core/products/SelfadjointMatrixMatrix\_MKL.h

./Eigen/src/Core/products/SelfadjointMatrixMatrix\_MKL.h

./Eigen/src/Core/products/TriangularMatrixMatrix\_MKL.h

./Eigen/src/Core/products/TriangularMatrixMatrix\_MKL.h

./Eigen/src/Core/products/GeneralMatrixMatrix\_MKL.h

./Eigen/src/Core/products/GeneralMatrixMatrix\_MKL.h

./Eigen/src/Core/products/TriangularMatrixVector\_MKL.h

./Eigen/src/Core/products/TriangularMatrixVector\_MKL.h

./Eigen/src/Core/products/GeneralMatrixMatrixTriangular\_MKL.h

./Eigen/src/Core/products/GeneralMatrixMatrixTriangular\_MKL.h

./Eigen/src/Core/products/TriangularSolverMatrix\_MKL.h

./Eigen/src/Core/products/TriangularSolverMatrix\_MKL.h

./Eigen/src/Core/util/MKL\_support.h

./Eigen/src/Core/util/MKL\_support.h

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Original algorithm for the implementation of rk\_interval function from

Richard J. Wagner's implementation of the Mersenne Twister RNG, optimised by

Magnus Jonsson.

Constants used in the rk\_double implementation by Isaku Wada.

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rust/utf8.rs

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A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting

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as a successor of a language called ABC. Guido remains Python's

principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for

National Research Initiatives (CNRI, see https://www.cnri.reston.va.us)

in Reston, Virginia where he released several versions of the

software.

In May 2000, Guido and the Python core development team moved to

BeOpen.com to form the BeOpen PythonLabs team. In October of the same

year, the PythonLabs team moved to Digital Creations, which became

Zope Corporation. In 2001, the Python Software Foundation (PSF, see

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created specifically to own Python-related Intellectual Property.

Zope Corporation was a sponsoring member of the PSF.

All Python releases are Open Source (see https://opensource.org for

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Release Derived Year Owner GPL-

from compatible? (1)

0.9.0 thru 1.2 1991-1995 CWI yes

1.3 thru 1.5.2 1.2 1995-1999 CNRI yes

1.6 1.5.2 2000 CNRI no

2.0 1.6 2000 BeOpen.com no

1.6.1 1.6 2001 CNRI yes (2)

2.1 2.0+1.6.1 2001 PSF no

2.0.1 2.0+1.6.1 2001 PSF yes

2.1.1 2.1+2.0.1 2001 PSF yes

2.1.2 2.1.1 2002 PSF yes

2.1.3 2.1.2 2002 PSF yes

2.2 and above 2.1.1 2001-now PSF yes

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== typing\_extensions

A. HISTORY OF THE SOFTWARE

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Python was created in the early 1990s by Guido van Rossum at Stichting

Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands

as a successor of a language called ABC. Guido remains Python's

principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for

National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)

in Reston, Virginia where he released several versions of the

software.

In May 2000, Guido and the Python core development team moved to

BeOpen.com to form the BeOpen PythonLabs team. In October of the same

year, the PythonLabs team moved to Digital Creations, which became

Zope Corporation. In 2001, the Python Software Foundation (PSF, see

https://www.python.org/psf/) was formed, a non-profit organization

created specifically to own Python-related Intellectual Property.

Zope Corporation was a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for

the Open Source Definition). Historically, most, but not all, Python

releases have also been GPL-compatible; the table below summarizes

the various releases.

Release Derived Year Owner GPL-

from compatible? (1)

0.9.0 thru 1.2 1991-1995 CWI yes

1.3 thru 1.5.2 1.2 1995-1999 CNRI yes

1.6 1.5.2 2000 CNRI no

2.0 1.6 2000 BeOpen.com no

1.6.1 1.6 2001 CNRI yes (2)

2.1 2.0+1.6.1 2001 PSF no

2.0.1 2.0+1.6.1 2001 PSF yes

2.1.1 2.1+2.0.1 2001 PSF yes

2.1.2 2.1.1 2002 PSF yes

2.1.3 2.1.2 2002 PSF yes

2.2 and above 2.1.1 2001-now PSF yes

Footnotes:

(1) GPL-compatible doesn't mean that we're distributing Python under

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible,

because its license has a choice of law clause. According to

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Thanks to the many outside volunteers who have worked under Guido's

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