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The NumPy repository and source distributions bundle several libraries that are

compatibly licensed. We list these here.

Name: lapack-lite

Files: numpy/linalg/lapack\_lite/\*

License: BSD-3-Clause

For details, see numpy/linalg/lapack\_lite/LICENSE.txt

Name: dragon4

Files: numpy/\_core/src/multiarray/dragon4.c

License: MIT

For license text, see numpy/\_core/src/multiarray/dragon4.c

Name: libdivide

Files: numpy/\_core/include/numpy/libdivide/\*

License: Zlib

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Note that the following files are vendored in the repository and sdist but not

installed in built numpy packages:

Name: Meson

Files: vendored-meson/meson/\*

License: Apache 2.0

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Name: spin

Files: .spin/cmds.py

License: BSD-3

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This binary distribution of NumPy also bundles the following software:

Name: OpenBLAS

Files: numpy.libs/libscipy\_openblas\*.so

Description: bundled as a dynamically linked library

Availability: https://github.com/OpenMathLib/OpenBLAS/

License: BSD-3-Clause

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Name: LAPACK

Files: numpy.libs/libscipy\_openblas\*.so

Description: bundled in OpenBLAS

Availability: https://github.com/OpenMathLib/OpenBLAS/

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Name: GCC runtime library

Files: numpy.libs/libgfortran\*.so

Description: dynamically linked to files compiled with gcc

Availability: https://gcc.gnu.org/git/?p=gcc.git;a=tree;f=libgfortran

License: GPL-3.0-with-GCC-exception

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Version 3.1, 31 March 2009

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"Target Code" refers to output from any compiler for a real or virtual

target processor architecture, in executable form or suitable for

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format that is used as a compiler intermediate representation, or used

for producing a compiler intermediate representation.

The "Compilation Process" transforms code entirely represented in

non-intermediate languages designed for human-written code, and/or in

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part of the Compilation Process, since the Compilation Process can be

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Version 3, 29 June 2007

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1. Source Code.

The "source code" for a work means the preferred form of the work

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form of a work.

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standard defined by a recognized standards body, or, in the case of

interfaces specified for a particular programming language, one that

is widely used among developers working in that language.

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than the work as a whole, that (a) is included in the normal form of

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"Major Component", in this context, means a major essential component

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produce the work, or an object code interpreter used to run it.

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work) run the object code and to modify the work, including scripts to

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which are not part of the work. For example, Corresponding Source

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the work, and the source code for shared libraries and dynamically

linked subprograms that the work is specifically designed to require,

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Name: libquadmath

Files: numpy.libs/libquadmath\*.so

Description: dynamically linked to files compiled with gcc

Availability: https://gcc.gnu.org/git/?p=gcc.git;a=tree;f=libquadmath

License: LGPL-2.1-or-later

GCC Quad-Precision Math Library

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Written by Francois-Xavier Coudert <fxcoudert@gcc.gnu.org>

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