

Manage MyAI (MindApp) 2.0 -English / English

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German / Deutsch

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Chinese / 中文

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Spanish / Español

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French / Français

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Italian / Italiano

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Japanese / 日本語

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Russian / Русский

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@babel/helper-split-export-declaration - 7.10.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT @babel/helper-split-export-declaration - 7.10.1
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@babel/helper-validator-identifier - 7.10.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT @babel/helper-validator-identifier - 7.10.4
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@ng-bootstrap/ng-bootstrap - 9.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT @ng-bootstrap/ng-bootstrap - 9.1.0
@ngx-translate/core (npmjs) - 13.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT @ngx-translate/core (npmjs) - 13.0.0

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@ngx-translate/http-loader - v6.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT @ngx-translate/http-loader - v6.0.0
@request/promise-core - 1.1.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT @request/promise-core - 1.1.4
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@types/graceful-fs (npm) - 4.1.4	Yes	7.0.15
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@types/istanbul-lib-coverage (npm) - 2.0.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT @types/istanbul-lib-coverage (npm) - 2.0.3
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absl-py - 0.9.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT absl-py - 0.9.0
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acorn-globals (npm) - 6.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT acorn-globals (npm) - 6.0.0
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ajv-keywords - 3.5.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		ajv-keywords - 3.5.2
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anymatch - 3.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT anymatch - 3.1.1

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argon2-cffi (pypi) - 21.1.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT argon2-cffi (pypi) - 21.1.0
argparse - nodeca/argparse - 1.0.10	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT argparse - nodeca/argparse - 1.0.10
arr-diff - 4.0.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT arr-diff - 4.0.0
arr-flatten - 1.1.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT arr-flatten - 1.1.0
arr-union - 3.1.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT arr-union - 3.1.0
array-tree-filter - 2.1.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT array-tree-filter - 2.1.0
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assign-symbols - 1.0.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT assign-symbols - 1.0.0
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async-mutex - 0.3.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT async-mutex - 0.3.1
async-validator - 3.5.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT async-validator - 3.5.1
asynckit - 0.4.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT asynckit - 0.4.0
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attrs (pypi) - 21.2.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT attrs (pypi) - 21.2.0
autocfg (pypi) - 0.0.8	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT autocfg (pypi) - 0.0.8
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autogluon-contrib-nlp - 0.0.1b20210201	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT autogluon-contrib-nlp - 0.0.1b20210201

autograd - 1.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT autograd - 1.3
av (pypi) - 8.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT av (pypi) - 8.0.2
aws-sign2 - 0.7.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT aws-sign2 - 0.7.0
aws4-browser - 1.10.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT aws4-browser - 1.10.0
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babel - babel-plugins/babel-plugin- undefined-to-void - 6.26.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT babel - babel-plugins/babel-plugin- undefined-to-void - 6.26.0
babel-plugin-jest-hoist (npm) - 26.6.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT babel-plugin-jest-hoist (npm) - 26.6.2
babel-preset-current-node-syntax - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT babel-preset-current-node-syntax - 1.0.0
babel-preset-jest (npm) - 26.6.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT babel-preset-jest (npm) - 26.6.2
backcall (pypi) - 0.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		backcall (pypi) - 0.2.0
balanced-match - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT balanced-match - 1.0.0
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bcrypt (pypi) - 3.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT bcrypt (pypi) - 3.2.0
bcrypt-pbkdf - 1.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT bcrypt-pbkdf - 1.0.2
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binary-extensions - v2.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT binary-extensions - v2.0.0
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botocore - 1.19.25	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT botocore - 1.19.25

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browser-process-hrtime - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT browser-process-hrtime - 1.0.0
browserslist (npm) - 4.16.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT browserslist (npm) - 4.16.6
bser - 2.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT bser - 2.1.1
buffer-from - 1.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT buffer-from - 1.1.1
cache-base - 1.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT cache-base - 1.0.1
cachetools - 4.2.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT cachetools - 4.2.4
cachetools - v4.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT cachetools - v4.0.0
callsites - 3.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT callsites - 3.1.0
camel-case - 5.3.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

camelcase - 6.2.0	Yes		camel-case - 5.3.1
			LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT camelcase - 6.2.0
camera-controls - 1.25.3	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT camera-controls - 1.25.3
caniuse-lite - 1.0.30001236	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT caniuse-lite - 1.0.30001236
canonical-path - 1.0.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT canonical-path - 1.0.0
capture-exit - 2.0.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT capture-exit - 2.0.0
caseless - 0.12.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT caseless - 0.12.0
cassandra-driver (pypi) - 3.24.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT cassandra-driver (pypi) - 3.24.0
catboost/catboost - 0.24.2	Yes	<p>R. H. Byrd, P. Lu and J. Nocedal. A Limited Memory Algorithm for Bound Constrained Optimization, (1995), SIAM Journal on Scientific and Statistical Computing, 16, 5, pp. 1190-1208.</p> <p>C. Zhu, R. H. Byrd and J. Nocedal. L-BFGS-B: Algorithm 778: L-BFGS-B, FORTRAN routines for large scale bound constrained optimization (1997), ACM Transactions on Mathematical Software, 23, 4, pp. 550 - 560.</p> <p>J.L. Morales and J. Nocedal. L-BFGS-B:</p>	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT catboost/catboost - 0.24.2

Remark on Algorithm 778: L-BFGS-B, FORTRAN routines for large scale bound constrained optimization (2011), ACM Transactions on Mathematical Software, 38, 1.

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References

* R. H. Byrd, P. Lu and J. Nocedal. A Limited
Memory Algorithm for Bound
Constrained Optimization, (1995), SIAM
Journal on Scientific and
Statistical Computing, 16, 5, pp. 1190-

1208.

* C. Zhu, R. H. Byrd and J. Nocedal. L-BFGS-B: Algorithm 778: L-BFGS-B, FORTRAN routines for large scale bound constrained optimization (1997), ACM Transactions on Mathematical Software, 23, 4, pp. 550 - 560.

* J.L. Morales and J. Nocedal. L-BFGS-B: Remark on Algorithm 778: L-BFGS-B, FORTRAN routines for large scale bound constrained optimization (2011), ACM Transactions on Mathematical Software, 38, 1.

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cffi - Foreign Function Interface for
Python calling C code - 1.14.6

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Python calling C code - 1.14.6](#)

chalk - 2.4.2

Yes

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		INFORMATION FOR COMPONENT chalk - 2.4.2
chalk - 4.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT chalk - 4.1.0
chardet - 3.0.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT chardet - 3.0.4
charset-normalizer (pypi) - 2.0.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT charset-normalizer (pypi) - 2.0.4
chokidar - paulmillr/chokidar - 3.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT chokidar - paulmillr/chokidar - 3.4.0
ci-info - 2.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT ci- info - 2.0.0
cjs-module-lexer (npm) - 0.6.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT cjs-module-lexer (npm) - 0.6.0
class-utils - 0.3.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT class-utils - 0.3.6
classnames - 2.2.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT classnames - 2.2.6
click (pypi) - 7.1.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT click (pypi) - 7.1.2
click (pypi) - 8.0.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

Click - Python Command Line Utility - 7.1.2	Yes	click (pypi) - 8.0.3 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Click - Python Command Line Utility - 7.1.2
cliui - 7.0.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT cliui - 7.0.4
cliui - v6.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT cliui - v6.0.0
cloudpickle - 1.6.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT cloudpickle - 1.6.0
co - tj/co - 4.6.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT co - tj/co - 4.6.0
collect-v8-coverage (npm) - 1.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT collect-v8-coverage (npm) - 1.0.1
collection-visit - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT collection-visit - 1.0.0
color-convert - 1.9.3 (1)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT color-convert - 1.9.3 (1)
color-name - v1.1.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT color-name - v1.1.3
color-name - v1.1.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

colorama (pypi) - 0.4.4	Yes	color-name - v1.1.4 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT colorama (pypi) - 0.4.4
colorette - 1.2.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT colorette - 1.2.2
combined-stream - 1.0.8	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT combined-stream - 1.0.8
compute-scroll-into-view - 1.0.17	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT compute-scroll-into-view - 1.0.17
ConfigSpace - 0.4.19	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT ConfigSpace - 0.4.19
contextvars (pypi) - 2.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT contextvars (pypi) - 2.4
convert-source-map - v1.7.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT convert-source-map - v1.7.0
cookies (www.npmjs.org/package/universal-cookie) - v4.0.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT cookies (www.npmjs.org/package/universal-cookie) - v4.0.4
copy-descriptor - 0.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT copy-descriptor - 0.1.1
core-js (npm) - 3.9.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

core-js - 3.6.5	Yes	core-js (npm) - 3.9.1 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT core-js - 3.6.5
core-util-is - 1.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT core-util-is - 1.0.2
coreapi - 2.3.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT coreapi - 2.3.3
coreh-mousetrap - 1.6.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT coreh-mousetrap - 1.6.5
coreschema (pypi) - 0.0.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT coreschema (pypi) - 0.0.4
croniter (pypi) - 1.0.15	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT croniter (pypi) - 1.0.15
cross-spawn - 6.0.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT cross-spawn - 6.0.5
cryptography - 35.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT cryptography - 35.0.0
CSSOM - 0.3.8	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT CSSOM - 0.3.8
cssom-papandreou - 0.4.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT cssom-papandreou - 0.4.4

CSSStyleDeclaration - 2.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT CSSStyleDeclaration - 2.3.0
csstype - 3.0.7	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT csstype - 3.0.7
cvat - v1.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT cvat - v1.4.0
Cyclcr - 0.10.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Cyclcr - 0.10.0
cython (pypi) - 0.29.21	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT cython (pypi) - 0.29.21
Cython (pypi) - 0.29.24	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Cython (pypi) - 0.29.24
cytoolz - 0.11.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT cytoolz - 0.11.0
d8 (pypi) - 0.0.2.post0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT d8 (pypi) - 0.0.2.post0
dask (pypi) - 2.30.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT dask (pypi) - 2.30.0
dask/fastparquet - 0.4.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT dask/fastparquet - 0.4.1
data-urls (npm) - 2.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		data-urls (npm) - 2.0.0
date-fns - kossnocorp/date-fns - 2.19.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT date-fns - kossnocorp/date-fns - 2.19.0
datumaro (pypi) - 0.1.8	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT datumaro (pypi) - 0.1.8
debugpy (pypi) - 1.5.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT debugpy (pypi) - 1.5.0
decamelize - 1.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT decamelize - 1.2.0
decimal.js - 10.2.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT decimal.js - 10.2.1
decode-uri-component - 0.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT decode-uri-component - 0.2.0
decorator (pypi) - 5.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT decorator (pypi) - 5.1.0
decorator - 5.0.9	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT decorator - 5.0.9
deep-diff - v0.3.8	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT deep-diff - v0.3.8
deep-is - 0.1.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		deep-is - 0.1.3
deepmerge-alt - v4.2.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT deepmerge-alt - v4.2.2
define-property - 0.2.5 (1)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT define-property - 0.2.5 (1)
define-property - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT define-property - 1.0.0
define-property - 2.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT define-property - 2.0.2
DefinitelyTyped - 0.3.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT DefinitelyTyped - 0.3.3
DefinitelyTyped - 1.2.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT DefinitelyTyped - 1.2.3
DefinitelyTyped - 1.7.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT DefinitelyTyped - 1.7.2
DefinitelyTyped - 15.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT DefinitelyTyped - 15.0.0
DefinitelyTyped - 2.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT DefinitelyTyped - 2.4.0
DefinitelyTyped - 3.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT DefinitelyTyped - 3.0.0

DefinitelyTyped - 3.0.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT DefinitelyTyped - 3.0.3
DefinitelyTyped - 3.3.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT DefinitelyTyped - 3.3.1
DefinitelyTyped - 4.7.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT DefinitelyTyped - 4.7.3
defusedxml (pypi) - 0.7.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT defusedxml (pypi) - 0.7.1
delayed-stream - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT delayed-stream - 1.0.0
dependency-graph - jriecken/dependency-graph - 0.7.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT dependency-graph - jriecken/dependency-graph - 0.7.2
detect-browser - v5.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT detect-browser - v5.2.0
detect-newline - 3.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT detect-newline - 3.1.0
diff-sequences (npm) - 26.6.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT diff-sequences (npm) - 26.6.2
dill (pypi) - 0.3.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT dill (pypi) - 0.3.4

diskcache (pypi) - 5.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT diskcache (pypi) - 5.0.2
distributed (pypi) - 2.30.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT distributed (pypi) - 2.30.0
dj-pagination (pypi) - 2.5.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT dj-pagination (pypi) - 2.5.0
django (pypi) - 3.1.10	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT django (pypi) - 3.1.10
django-allauth (pypi) - 0.45.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT django-allauth (pypi) - 0.45.0
django-appconf (pypi) - 1.0.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT django-appconf (pypi) - 1.0.4
django-auth-ldap - 2.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT django-auth-ldap - 2.2.0
django-cacheops (pypi) - 5.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT django-cacheops (pypi) - 5.0.1
django-compressor (pypi) - 2.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT django-compressor (pypi) - 2.4
django-cors-headers (pypi) - 3.5.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT django-cors-headers (pypi) - 3.5.0
django-filter (pypi) - 2.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

django-rest-auth (pypi) - 0.9.5	Yes	django-filter (pypi) - 2.3.0 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT django-rest-auth (pypi) - 0.9.5
django-revproxy (pypi) - 0.10.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT django-revproxy (pypi) - 0.10.0
django-rq - 2.3.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT django-rq - 2.3.2
django-sendfile (pypi) - 0.3.11	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT django-sendfile (pypi) - 0.3.11
djangoestframework (pypi) - 3.11.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT djangoestframework (pypi) - 3.11.2
dom-align - 1.12.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT dom-align - 1.12.0
domexception - 2.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT domexception - 2.0.1
dotenv - scottmotte/dotenv - 6.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT dotenv - scottmotte/dotenv - 6.2.0
dotenv-defaults - 1.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT dotenv-defaults - 1.1.1
dotenv-webpack - 1.8.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT dotenv-webpack - 1.8.0

drf-yasg (pypi) - 1.17.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT drf-yasg (pypi) - 1.17.1
easyprocess (pypi) - 0.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT easyprocess (pypi) - 0.3
ecc-jsbn - 0.1.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT ecc-jsbn - 0.1.2
einaros/ws - 7.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT einaros/ws - 7.4.0
electron-to-chromium - 1.3.727	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT electron-to-chromium - 1.3.727
emitter-component - 1.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT emitter-component - 1.3.0
emittery - 0.7.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT emittery - 0.7.2
emoji-regex - v8.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT emoji-regex - v8.0.0
emojis-list - 3.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT emojis-list - 3.0.0
end-of-stream - v1.4.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT end-of-stream - v1.4.4
entrypoint2 (pypi) - 0.2.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

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error-ex - 1.3.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT error-ex - 1.3.2
error-stack-parser - v2.0.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT error-stack-parser - v2.0.6
escalade - 3.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT escalade - 3.1.1
escape-string-regexp - 1.0.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT escape-string-regexp - 1.0.5
escape-string-regexp - v2.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT escape-string-regexp - v2.0.0
escodegen - v1.14.3 (2)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT escodegen - v1.14.3 (2)
esprima (npm) - 4.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT esprima (npm) - 4.0.1
estimator - tensorflow/estimator - r2.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT estimator - tensorflow/estimator - r2.1
esutils - Constellation/esutils - 2.0.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

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etingof/pyasn1 - v0.4.8	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT etingof/pyasn1 - v0.4.8
exec-sh - v0.3.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT exec-sh - v0.3.4
execa - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT execa - 1.0.0
exit - 0.1.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT exit - 0.1.2
expand-brackets - 2.1.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT expand-brackets - 2.1.4
expect (npm) - 26.6.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT expect (npm) - 26.6.2
experimental-estraverse - v4.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT experimental-estraverse - v4.3.0
extend-shallow - 2.0.1 (1)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT extend-shallow - 2.0.1 (1)
extglob - 2.0.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT extglob - 2.0.4
extsprintf - 1.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT extsprintf - 1.3.0

facebook - react - 16.14.5	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT facebook - react - 16.14.5
facebook - react - 17.0.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT facebook - react - 17.0.1
fake-timers - 26.6.2	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT fake-timers - 26.6.2
fast-deep-equal - 3.1.3	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT fast-deep-equal - 3.1.3
fast-json-stable-stringify - 2.1.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT fast-json-stable-stringify - 2.1.0
fast-levenshtein - 2.0.6	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT fast-levenshtein - 2.0.6
fb-watchman - 2.0.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT fb-watchman - 2.0.1
FFmpeg - 4.4.1	Yes	<p>"this software is based in part on the work of the Independent JPEG Group"</p> <p>This software is based in part on the work of the Independent JPEG Group</p>	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT FFmpeg - 4.4.1
fill-range - 4.0.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT fill-range - 4.0.0
fill-range - 7.0.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		fill-range - 7.0.1
find-up - v4.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT find-up - v4.1.0
flake8 - 3.9.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT flake8 - 3.9.2
Flask - 1.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Flask - 1.0.2
flask - uploads - 0.2.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT flask - uploads - 0.2.1
Flask-Cors - 3.0.9	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Flask-Cors - 3.0.9
FlatBuffers - 1.12	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT FlatBuffers - 1.12
follow-redirects - 1.13.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT follow-redirects - 1.13.1
for-in - 1.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT for-in - 1.0.2
forever-agent - 0.6.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT forever-agent - 0.6.1
form-data - form-data/form-data - 2.3.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT form-data - form-data/form-data -

2.3.3

form-data - form-data/form-data - v2.5.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT form-data - form-data/form-data - v2.5.1
fragment-cache - 0.2.1 (2)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT fragment-cache - 0.2.1 (2)
fs.realpath - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT fs.realpath - 1.0.0
fsevents - 2.2.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT fsevents - 2.2.1
function-bind - 1.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT function-bind - 1.1.1
Funcy - 1.16	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Funcy - 1.16
furl - 2.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT furl - 2.1.0
gast (pypi) - 0.3.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT gast (pypi) - 0.3.3
gensync (loganfsmyth/gensync) - 1.0.0-beta.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT gensync (loganfsmyth/gensync) - 1.0.0-beta.1
gensync - 1.0.0-beta.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		gensync - 1.0.0-beta.2
geomet (pypi) - 0.2.1.post1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT geomet (pypi) - 0.2.1.post1
get-caller-file - 2.0.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT get-caller-file - 2.0.5
get-package-type - 0.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT get-package-type - 0.1.0
get-stream - v4.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT get-stream - v4.1.0
get-value - 2.0.6 2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT get-value - 2.0.6 2
getpass - 0.1.7	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT getpass - 0.1.7
gitdb (pypi) - 4.0.7	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT gitdb (pypi) - 4.0.7
gitpython (pypi) - 3.1.8	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT gitpython (pypi) - 3.1.8
glob-parent - v5.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT glob-parent - v5.1.1
gluoncv (pypi) - 0.10.4.post4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT gluoncv (pypi) - 0.10.4.post4

go-ipfs - v0.10.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT go-ipfs - v0.10.0
google-auth (pypi) - 1.35.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT google-auth (pypi) - 1.35.0
google-auth - 1.20.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT google-auth - 1.20.1
google-auth-oauthlib (pypi) - 0.4.6	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT google-auth-oauthlib (pypi) - 0.4.6
google-auth-oauthlib - 0.4.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT google-auth-oauthlib - 0.4.1
google-pasta (pypi) - 0.1.8	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT google-pasta (pypi) - 0.1.8
google-pasta - v0.2.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT google-pasta - v0.2.0
graphviz (pypi) - 0.8.4	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT graphviz (pypi) - 0.8.4
grpcio - 1.27.1	Yes	<p>"This product includes software written by Tim Hudson (tjh@cryptsoft.com)"</p> <p>This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)</p> <p>This product includes software developed</p>	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT grpcio - 1.27.1

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This product includes cryptographic
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(ey@cryptsoft.com).

grpcio - 1.32.0

Yes

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This product includes software written by
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This product includes cryptographic
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This product includes software written by
Tim Hudson (tjh@cryptsoft.com)

gud - 1.0.0 (1)

Yes

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h5py - 2.10.0

Yes

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har-validator - 5.1.5

Yes

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har-validator - 5.1.5](#)

has - 1.0.3

Yes

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has - 1.0.3](#)

has-flag - 3.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT has-flag - 3.0.0
has-flag - 4.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT has-flag - 4.0.0
has-value - 0.3.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT has-value - 0.3.1
has-value - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT has-value - 1.0.0
has-values - 0.1.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT has-values - 0.1.4
has-values - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT has-values - 1.0.0
heapdict - 1.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT heapdict - 1.0.1
history (github.com/ReactTraining/history) - v4.10.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT history (github.com/ReactTraining/history) - v4.10.1
hoist-non-react-statics - 3.3.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT hoist-non-react-statics - 3.3.2
hoist-non-react-statics - v3.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT hoist-non-react-statics - v3.3.0

hosted-git-info - 2.8.8	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT hosted-git-info - 2.8.8
html-encoding-sniffer (npm) - 2.0.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT html-encoding-sniffer (npm) - 2.0.1
iconv-lite - v0.4.24	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT iconv-lite - v0.4.24
idna - 2.8	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT idna - 2.8
idna - v2.10	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT idna - v2.10
imageio - 2.9.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT imageio - 2.9.0
imageio - v2.6.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT imageio - v2.6.1
immediate - 3.0.6	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT immediate - 3.0.6
immutable-js - facebook/immutable-js - 3.8.2	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT immutable-js - facebook/immutable-js - 3.8.2
immutables (pypi) - 0.16	Yes	Copyright 2018-present Contributors to the immutables project.	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT immutables (pypi) - 0.16

importlib-metadata (pypi) - 1.6.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT importlib-metadata (pypi) - 1.6.0
importlib-metadata (pypi) - 4.6.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT importlib-metadata (pypi) - 4.6.4
imurmurhash - 0.1.4 (2)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT imurmurhash - 0.1.4 (2)
inflection (pypi) - 0.5.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT inflection (pypi) - 0.5.1
inflight - 1.0.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT inflight - 1.0.6
inherits - v2.0.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT inherits - v2.0.4
iniconfig (pypi) - 1.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT iniconfig (pypi) - 1.1.1
ip-regex - 2.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT ip-regex - 2.1.0
ipfshttpclient - 0.8.0a2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT ipfshttpclient - 0.8.0a2
ipykernel (pypi) - 6.4.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT ipykernel (pypi) - 6.4.1
ipython (pypi) - 7.28.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

ipython_genutils (pypi) - 0.2.0	Yes	ipython (pypi) - 7.28.0
		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT ipython_genutils (pypi) - 0.2.0
ipywidgets (pypi) - 7.6.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT ipywidgets (pypi) - 7.6.5
is-accessor-descriptor - 0.1.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is- accessor-descriptor - 0.1.6
is-accessor-descriptor - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is- accessor-descriptor - 1.0.0
is-arrayish - 0.2.1 (1)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is- arrayish - 0.2.1 (1)
is-binary-path - v2.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is- binary-path - v2.1.0
is-buffer - 1.1.6 (1)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is- buffer - 1.1.6 (1)
is-ci - 2.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is- ci - 2.0.0
is-core-module - 2.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is- core-module - 2.1.0
is-data-descriptor - 0.1.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is- data-descriptor - 0.1.4

is-data-descriptor - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is-data-descriptor - 1.0.0
is-descriptor - 0.1.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is-descriptor - 0.1.6
is-descriptor - 1.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is-descriptor - 1.0.2
is-extglob - 2.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is-extglob - 2.1.1
is-fullwidth-code-point - 3.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is-fullwidth-code-point - 3.0.0
is-generator-fn - 2.1.0 (2)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is-generator-fn - 2.1.0 (2)
is-glob - 4.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is-glob - 4.0.1
is-number - 3.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is-number - 3.0.0
is-number - 7.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is-number - 7.0.0
is-plain-object - 2.0.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is-plain-object - 2.0.4
is-potential-custom-element-name -	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is-

1.0.0		potential-custom-element-name - 1.0.0
is-stream - 1.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is-stream - 1.1.0
is-typedarray - 1.0.0 (1)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is-typedarray - 1.0.0 (1)
is-windows - 1.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT is-windows - 1.0.2
isaacs/once - 1.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT isaacs/once - 1.4.0
isarray - 0.0.1 (1)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT isarray - 0.0.1 (1)
isarray - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT isarray - 1.0.0
isexe - 2.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT isexe - 2.0.0
isobject - 2.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT isobject - 2.1.0
isobject - 3.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT isobject - 3.0.1
isstream - 0.1.2 (2)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

istanbul-lib-coverage - 3.0.0	Yes	isstream - 0.1.2 (2) LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT istanbul-lib-coverage - 3.0.0
istanbul-lib-instrument - 4.0.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT istanbul-lib-instrument - 4.0.3
istanbuljs/babel-plugin-istanbul - v6.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT istanbuljs/babel-plugin-istanbul - v6.0.0
itsdangerous - 1.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT itsdangerous - 1.1.0
itypes (pypi) - 1.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT itypes (pypi) - 1.2.0
jedi - v0.18.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jedi - v0.18.0
Jest from Facebook - v26.6.3 1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Jest from Facebook - v26.6.3 1
jest-config (npm) - 26.6.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-config (npm) - 26.6.3
jest-diff (npm) - 26.6.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-diff (npm) - 26.6.2
jest-docblock (npm) - 26.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

jest-docblock (npm) - 26.0.0		jest-docblock (npm) - 26.0.0
jest-each (npm) - 26.6.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-each (npm) - 26.6.2
jest-environment-jsdom (npm) - 26.6.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-environment-jsdom (npm) - 26.6.2
jest-environment-node (npm) - 26.6.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-environment-node (npm) - 26.6.2
jest-get-type (npm) - 26.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-get-type (npm) - 26.3.0
jest-haste-map (npm) - 26.6.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-haste-map (npm) - 26.6.2
jest-jasmine2 (npm) - 26.6.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-jasmine2 (npm) - 26.6.3
jest-leak-detector (npm) - 26.6.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-leak-detector (npm) - 26.6.2
jest-matcher-utils (npm) - 26.6.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-matcher-utils (npm) - 26.6.2
jest-message-util (npm) - 26.6.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-message-util (npm) - 26.6.2
jest-pnp-resolver (npm) - 1.2.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		<u>jest-pnp-resolver (npm) - 1.2.2</u>
jest-regex-util - 26.0.0	Yes	<u>LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-regex-util - 26.0.0</u>
jest-resolve (npm) - 26.6.2	Yes	<u>LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-resolve (npm) - 26.6.2</u>
jest-runner (npm) - 26.6.3	Yes	<u>LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-runner (npm) - 26.6.3</u>
jest-runtime (npm) - 26.6.3	Yes	<u>LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-runtime (npm) - 26.6.3</u>
jest-serializer (npm) - 26.6.2	Yes	<u>LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-serializer (npm) - 26.6.2</u>
jest-snapshot (npm) - 26.6.2	Yes	<u>LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-snapshot (npm) - 26.6.2</u>
jest-util - 26.6.2	Yes	<u>LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-util - 26.6.2</u>
jest-validate - 26.6.2	Yes	<u>LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-validate - 26.6.2</u>
jest-worker (npm) - 26.6.2	Yes	<u>LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jest-worker (npm) - 26.6.2</u>
jinja2 (pypi) - 3.0.2	Yes	<u>LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jinja2 (pypi) - 3.0.2</u>

Jinja2 - 2.11.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jinja2 - 2.11.3
jj_spinner - 12.1.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jj_spinner - 12.1.2
jmespath (pypi) - 0.10.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jmespath (pypi) - 0.10.0
joblib - 1.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT joblib - 1.0.1
jonschlinkert/extend-shallow - 3.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jonschlinkert/extend-shallow - 3.0.2
jonschlinkert/is-extendable - 0.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jonschlinkert/is-extendable - 0.1.1
jonschlinkert/is-extendable - 1.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jonschlinkert/is-extendable - 1.0.1
jonschlinkert/object-copy - 0.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jonschlinkert/object-copy - 0.1.0
jonschlinkert/repeat-element - 1.1.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jonschlinkert/repeat-element - 1.1.3
jonschlinkert/snapdragon-node - 2.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jonschlinkert/snapdragon-node - 2.1.1

js-cookie - 2.2.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT js-cookie - 2.2.1
js-tokens - 4.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT js-tokens - 4.0.0
js-traverse - 7.11.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT js-traverse - 7.11.0
JS-YAML. Native JS port of PyYAML. - 3.14.0 (2)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT JS-YAML. Native JS port of PyYAML. - 3.14.0 (2)
jsbn - andyperlitch/jsbn - 0.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jsbn - andyperlitch/jsbn - 0.1.1
jsdom_win64 - 16.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jsdom_win64 - 16.4.0
jsesc - v2.5.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jsesc - v2.5.2
jshttp/mime-types - 2.1.27	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jshttp/mime-types - 2.1.27
jsnlog.js - v2.30.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jsnlog.js - v2.30.0
jsocol's bleach - 3.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jsocol's bleach - 3.3.0

json-logic-js - jwadhams/json-logic-js - 2.0.1 Yes

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json-parse-even-better-errors - 2.3.1 Yes

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json-schema - kriszyp/json-schema - 0.2.3 Yes

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0.2.3](#)

json-schema-traverse - 0.4.1 Yes

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json-stringify-safe - 5.0.1 Yes

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json2mq - 0.2.0 Yes

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json5 - 1.0.1 Yes

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json5 - 1.0.1](#)

json5 - 2.1.3 Yes

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json5 - 2.1.3](#)

jsonp (npm) - 0.2.1 Yes

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jsonp \(npm\) - 0.2.1](#)

jsonschema (pypi) - 4.0.1 Yes

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jsprim - 1.4.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jsprim - 1.4.1
jszip - 3.6.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jszip - 3.6.0
jupyter-client (pypi) - 7.0.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jupyter-client (pypi) - 7.0.6
jupyter-core (pypi) - 4.8.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jupyter-core (pypi) - 4.8.1
jupyterlab-pygments (pypi) - 0.1.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jupyterlab-pygments (pypi) - 0.1.2
jupyterlab-widgets (pypi) - 1.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT jupyterlab-widgets (pypi) - 1.0.2
keras-applications - 1.0.8	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT keras-applications - 1.0.8
keras-preprocessing - 1.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT keras-preprocessing - 1.1.0
keras-preprocessing - 1.1.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT keras-preprocessing - 1.1.2
kind-of - 3.2.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT kind-of - 3.2.2
kind-of - 4.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		kind-of - 4.0.0
kind-of - 5.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT kind-of - 5.1.0
kind-of - 6.0.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT kind-of - 6.0.3
kiwisolver (pypi) - 1.3.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT kiwisolver (pypi) - 1.3.2
kiwisolver - 1.3.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT kiwisolver - 1.3.1
leven - 3.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT leven - 3.1.0
levn - 0.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT levn - 0.3.0
liac-arff - 2.5.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT liac-arff - 2.5.0
lie - v3.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT lie - v3.3.0
LightGBM - 3.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT LightGBM - 3.0.0
limits (pypi) - 1.5.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT limits (pypi) - 1.5.1

lines-and-columns - 1.1.6 (1)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT lines-and-columns - 1.1.6 (1)
llvmlite - v0.36.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT llvmlite - v0.36.0
loader-utils - 1.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT loader-utils - 1.4.0
locate-path - v5.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT locate-path - v5.0.0
lodash - 4.17.15	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT lodash - 4.17.15
lodash - 4.17.19	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT lodash - 4.17.19
lodash - 4.17.21	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT lodash - 4.17.21
lodash.template - 4.7.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT lodash.template - 4.7.0
loose-envify - 1.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT loose-envify - 1.4.0
lxml - 4.6.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT lxml - 4.6.3
magic-string - 0.25.7	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

makeerror - 1.0.11	Yes		magic-string - 0.25.7 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT makeerror - 1.0.11
map-cache - 0.2.2	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT map-cache - 0.2.2
map-visit - 1.0.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT map-visit - 1.0.0
MarkupSafe - 1.1.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT MarkupSafe - 1.1.1
MarkupSafe - 2.0.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT MarkupSafe - 2.0.1
material-colors - 1.2.6	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT material-colors - 1.2.6
matplotlib (pypi) - 3.4.3	Yes	"This product includes color specifications and designs developed by Cynthia Brewer (http://colorbrewer.org/)."	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT matplotlib (pypi) - 3.4.3
matplotlib - 3.3.4	Yes	"This product includes color specifications and designs developed by Cynthia Brewer (http://colorbrewer.org/)."	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT matplotlib - 3.3.4
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matplotlib-inline (pypi) - 0.1.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT matplotlib-inline (pypi) - 0.1.3
mccabe - 0.6.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT mccabe - 0.6.1
menu - react-component/menu - 8.10.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT menu - react-component/menu - 8.10.6
merge-stream - 2.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT merge-stream - 2.0.0
micromatch - 3.1.10	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT micromatch - 3.1.10
micromatch - 4.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT micromatch - 4.0.2
micromatch/braces - 2.3.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT micromatch/braces - 2.3.2
micromatch/braces - 3.0.2 (2)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT micromatch/braces - 3.0.2 (2)
microsoft/LightGBM - v2.2.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT microsoft/LightGBM - v2.2.3
microsoft/tslib - 1.13.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

mime-db - 1.44.0	Yes	microsoft/tslib - 1.13.0
		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT mime-db - 1.44.0
mini-create-react-context - 0.3.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT mini-create-react-context - 0.3.2
mini-store - 3.0.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT mini-store - 3.0.6
minimist - 1.2.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT minimist - 1.2.5
minio-py - minio/minio-py - 7.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT minio-py - minio/minio-py - 7.1.0
mistune (pypi) - 0.8.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT mistune (pypi) - 0.8.4
mixin-deep - 1.3.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT mixin-deep - 1.3.2
mod-wsgi - 4.6.8-0ubuntu1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT mod-wsgi - 4.6.8-0ubuntu1
Moment JavaScript Date Library - 2.29.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Moment JavaScript Date Library - 2.29.1
monorepo-symlink-test (npm) - 0.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

more-itertools - 8.8.0	Yes		monorepo-symlink-test (npm) - 0.0.0
			LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT more-itertools - 8.8.0
ms.js - 2.0.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT ms.js - 2.0.0
ms.js - 2.1.2	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT ms.js - 2.1.2
msgpack (pypi) - 1.0.2	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT msgpack (pypi) - 1.0.2
multiformats/py-multiaddr - v0.0.9	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT multiformats/py-multiaddr - v0.0.9
MXNet - 1.7.0-incubating	Yes	<p>Apache TVM (incubating) Copyright 2019 The Apache Software Foundation</p> <p>This product includes software developed at The Apache Software Foundation (http://www.apache.org/).</p> <p>---</p> <p>Apache MXNET (incubating) Copyright 2017-2020 The Apache Software Foundation</p> <p>This product includes software developed at The Apache Software Foundation (http://www.apache.org/).</p>	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT MXNet - 1.7.0-incubating

nanomatch - 1.2.13	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT nanomatch - 1.2.13
Natural-compare - 1.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Natural-compare - 1.4.0
nbclient (pypi) - 0.5.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT nbclient (pypi) - 0.5.4
nbconvert (pypi) - 6.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT nbconvert (pypi) - 6.2.0
nbformat (pypi) - 5.1.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT nbformat (pypi) - 5.1.3
nest-asyncio (pypi) - 1.5.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT nest-asyncio (pypi) - 1.5.1
networkx (pypi) - 2.6.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT networkx (pypi) - 2.6.3
NetworkX - 2.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT NetworkX - 2.4
nginx - 1.20.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT nginx - 1.20.1
nginx - 1.21.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT nginx - 1.21.0
ngx-datatable - 17.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		ngx-datatable - 17.0.0
nice-try - 1.0.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT nice-try - 1.0.5
node-asn1 - 0.2.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-asn1 - 0.2.4
node-assert-plus - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-assert-plus - 1.0.0
node-clone - 2.1.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-clone - 2.1.2
node-concat-map - 0.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-concat-map - 0.0.1
node-cookie - v0.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-cookie - v0.4.0
node-dashdash - 1.14.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-dashdash - 1.14.1
node-extend - justmoon/node-extend - 3.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-extend - justmoon/node-extend - 3.0.2
node-fs-extra - 4.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-fs-extra - 4.0.2
node-glob - isaacs/node-glob - 7.1.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

node-glob - isaacs/node-glob - v7.1.6	Yes	node-glob - isaacs/node-glob - 7.1.2 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-glob - isaacs/node-glob - v7.1.6
node-graceful-fs - 4.2.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-graceful-fs - 4.2.4
node-http-signature - 1.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-http-signature - 1.2.0
node-int64 - 0.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-int64 - 0.4.0
node-jsonfile - 4.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-jsonfile - 4.0.0
node-modules-regexp - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-modules-regexp - 1.0.0
node-releases - 1.1.71	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-releases - 1.1.71
node-resolve - 1.17.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-resolve - 1.17.0
node-resolve - 1.19.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-resolve - 1.19.0
node-semver - isaacs/node-semver - 5.7.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-semver - isaacs/node-semver -

node-semver - isaacs/node-semver - 6.3.0	Yes	5.7.1 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-semver - isaacs/node-semver - 6.3.0
node-semver - isaacs/node-semver - 7.3.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-semver - isaacs/node-semver - 7.3.2
node-source-map-support - 0.5.19	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-source-map-support - 0.5.19
node-which - 1.3.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT node-which - 1.3.1
nodeca/pako - 1.0.11	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT nodeca/pako - 1.0.11
nodejs-walker - 1.0.7 (1)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT nodejs-walker - 1.0.7 (1)
normalize-package-data - 2.5.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT normalize-package-data - 2.5.0
normalize-path - 2.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT normalize-path - 2.1.1
normalize-path - 3.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT normalize-path - 3.0.0
notebook (pypi) - 6.4.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

npm request - 2.88.2	Yes	notebook (pypi) - 6.4.4 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT npm request - 2.88.2
npm-run-path - 2.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT npm-run-path - 2.0.2
numba - 0.53.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT numba - 0.53.1
NumPy - 1.19.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT NumPy - 1.19.5
nwsapi - 2.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT nwsapi - 2.2.0
nygardk/react-share - 3.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT nygardk/react-share - 3.0.1
oauth-sign - 0.9.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT oauth-sign - 0.9.0
oauthlib (pypi) - 3.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT oauthlib (pypi) - 3.1.1
oauthlib/oauthlib - v3.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT oauthlib/oauthlib - v3.0.1
object-assign - 4.1.1 (2)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT object-assign - 4.1.1 (2)

object-visit - 1.0.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT object-visit - 1.0.1
object.pick - 1.3.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT object.pick - 1.3.0
olefile - v0.46	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT olefile - v0.46
open3d (pypi) - 0.11.2	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT open3d (pypi) - 0.11.2
opencv-python - 4.5.3.56	Yes	<p>"Portions of this software were developed by the University of California, Berkeley."</p> <p>"This software is based in part on the work of the Independent JPEG Group."</p> <p>"this software is based in part on the work of the Independent JPEG Group".</p> <p>Simple Build Tool Launcher Copyright 2008, 2009, 2010 Mark Harrah, David MacIver Licensed under BSD-style license (see LICENSE)</p> <p>Classes from the Scala library are distributed with the launcher. Copyright 2002-2008 EPFL, Lausanne Licensed under BSD-style license (see licenses/LICENSE_Scala)</p> <p>JLine is distributed with the launcher. It is licensed under a BSD-style license (see licenses/LICENSE_JLine)</p> <p>Classes from Apache Ivy, licensed under the Apache License, Version 2.0</p>	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT opencv-python - 4.5.3.56

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openml - 0.12.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT openml - 0.12.2
opt-einsum (pypi) - 3.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT opt-einsum (pypi) - 3.1.0
opt-einsum (pypi) - 3.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT opt-einsum (pypi) - 3.3.0
optionator - 0.8.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT optionator - 0.8.3
orderedmultidict (pypi) - 1.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT orderedmultidict (pypi) - 1.0.1
p-finally - 1.0.0 (2)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT p-finally - 1.0.0 (2)
p-limit - 2.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT p-limit - 2.3.0

p-locate - 4.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT p-locate - 4.1.0
p-try - 2.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT p-try - 2.2.0
package-a - 0.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT package-a - 0.0.0
package-b - 0.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT package-b - 0.0.0
packaging (pypi) - 21.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT packaging (pypi) - 21.0
packaging - pypa/packaging - 21.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT packaging - pypa/packaging - 21.0
pandas (pypi) - 1.3.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pandas (pypi) - 1.3.3
pandocfilters - 1.5.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pandocfilters - 1.5.0
paramiko - 2.7.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT paramiko - 2.7.2
parse-json - 5.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT parse-json - 5.1.0
parse5 - 5.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

pascalcase - 0.1.1	Yes	parse5 - 5.1.1 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pascalcase - 0.1.1
path (pypi) - 13.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT path (pypi) - 13.1.0
path-exists - 4.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT path-exists - 4.0.0
path-is-absolute - 1.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT path-is-absolute - 1.0.1
path-key - 2.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT path-key - 2.0.1
path-parse - 1.0.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT path-parse - 1.0.6
path-to-regexp - component/path-to-regexp - 1.7.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT path-to-regexp - component/path-to-regexp - 1.7.0
path.py - v13.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT path.py - v13.1.0
patool (pypi) - 1.12	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT patool (pypi) - 1.12
pdf2image (pypi) - 1.14.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

performance-now - 2.1.0	Yes	pdf2image (pypi) - 1.14.0 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT performance-now - 2.1.0
Pexpect - Pure Python Expect-like module - 4.8.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Pexpect - Pure Python Expect-like module - 4.8.0
pickleshare - 0.7.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pickleshare - 0.7.5
picomatch - 2.2.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT picomatch - 2.2.2
pillow (pypi) - 8.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pillow (pypi) - 8.2.0
pip - 20.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pip - 20.0.2
pip - 21.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pip - 21.0.1
pip - 21.2.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pip - 21.2.1
pirates - 4.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pirates - 4.0.1
platform (npm) - 1.3.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

platform (www.npmjs.org/package/platform) - 1.3.3	Yes	platform (npm) - 1.3.6 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT platform (www.npmjs.org/package/platform) - 1.3.3
plotly (pypi) - 5.2.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT plotly (pypi) - 5.2.1
pluggy - 0.13.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pluggy - 0.13.1
plyfile (pypi) - 0.7.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT plyfile (pypi) - 0.7.4
portalocker - v2.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT portalocker - v2.3.0
posix-character-classes - 0.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT posix-character-classes - 0.1.1
prelude-ls - 1.1.2 (3)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT prelude-ls - 1.1.2 (3)
prettier - 2.1.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT prettier - 2.1.5
pretty-format - 26.6.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pretty-format - 26.6.2
process-nextick-args - v2.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

prometheus-client (pypi) - 0.11.0	Yes	Prometheus instrumentation library for Python applications Copyright 2015 The Prometheus Authors This product bundles decorator 4.0.10 which is available under a "2-clause BSD" license. For details, see prometheus_client/decorator.py .	process-nextick-args - v2.0.1 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT prometheus-client (pypi) - 0.11.0
prompt-toolkit (pypi) - 3.0.20	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT prompt-toolkit (pypi) - 3.0.20
prop-types - v15.7.2	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT prop-types - v15.7.2
protobuf (pypi) - 3.18.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT protobuf (pypi) - 3.18.1
protobuf-py - 3.11.3	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT protobuf-py - 3.11.3
psl - 1.8.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT psl - 1.8.0
psutil - 5.8.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT psutil - 5.8.0
psycopg2-binary (pypi) - 2.8.6	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT psycopg2-binary (pypi) - 2.8.6
ptyprocess - 0.7.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

pump - 3.0.0	Yes	ptyprocess - 0.7.0 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pump - 3.0.0
punycode.js - v2.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT punycode.js - v2.1.1
py - 1.10.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT py - 1.10.0
pyaml - 21.8.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pyaml - 21.8.3
pyarrow (pypi) - 5.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pyarrow (pypi) - 5.0.0
pyasn1 (pypi) - 0.4.8	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pyasn1 (pypi) - 0.4.8
pyasn1-modules - 0.2.8	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pyasn1-modules - 0.2.8
pyca/cryptography - 3.4.8	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pyca/cryptography - 3.4.8
pyca/pynacl - 1.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pyca/pynacl - 1.4.0
pycocotools (pypi) - 2.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pycocotools (pypi) - 2.0.2

pycodestyle - 2.7.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pycodestyle - 2.7.0
pycparser - 2.20	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pycparser - 2.20
PyCParser - 2.20	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT PyCParser - 2.20
Pyflakes - 2.3.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Pyflakes - 2.3.1
pygments (pypi) - 2.7.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pygments (pypi) - 2.7.4
PyJWT - 2.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT PyJWT - 2.2.0
pylogbeat (pypi) - 2.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pylogbeat (pypi) - 2.0.0
pynacl - 1.2.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pynacl - 1.2.1
pynacl - 1.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pynacl - 1.4.0
pyOpenSSL - 19.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pyOpenSSL - 19.1.0
pypa/setuptools - 46.1.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		pypa/setuptools - 46.1.3
pyparsing (pypi) - 2.4.7	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pyparsing (pypi) - 2.4.7
pyparsing/pyparsing - pyparsing_2.4.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pyparsing/pyparsing - pyparsing 2.4.6
pyrsistent (pypi) - 0.18.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pyrsistent (pypi) - 0.18.0
pytest - 5.4.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pytest - 5.4.3
pytest-mock - 3.3.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pytest-mock - 3.3.1
Python - 3.8.10	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Python - 3.8.10
python pandas - v1.1.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT python pandas - v1.1.5
Python Pillow - 8.3.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Python Pillow - 8.3.2
python-astor - 0.8.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT python-astor - 0.8.1
python-attrs - 21.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

python-certifi - 2021.05.30	Yes	python-attrs - 21.2.0 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT python-certifi - 2021.05.30
python-dateutil (pypi) - 2.8.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT python-dateutil (pypi) - 2.8.2
python-future - 0.18.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT python-future - 0.18.2
python-ldap (pypi) - 3.3.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT python-ldap (pypi) - 3.3.1
python-logstash-async (pypi) - 2.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT python-logstash-async (pypi) - 2.2.0
Python-Markdown/markdown - 3.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Python-Markdown/markdown - 3.2
Python-Markdown/markdown - 3.2.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Python-Markdown/markdown - 3.2.1
python-rq - v1.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT python-rq - v1.1.0
Python-RSA - 4.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Python-RSA - 4.1
Python-RSA - 4.7.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		Python-RSA - 4.7.2
python-slugify - 5.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT python-slugify - 5.0.2
python-tabulate - 0.8.9	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT python-tabulate - 0.8.9
python-tblib - 1.7.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT python-tblib - 1.7.0
python-webencodings - 0.5.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT python-webencodings - 0.5.1
python3-openid (pypi) - 3.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT python3-openid (pypi) - 3.2.0
pytz (pypi) - 2020.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pytz (pypi) - 2020.1
pyunpack (pypi) - 0.2.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pyunpack (pypi) - 0.2.1
pywavelets (pypi) - 1.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pywavelets (pypi) - 1.1.1
PyWavelets/pywt - 1.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT PyWavelets/pywt - 1.1.1
PyYAML - 5.4.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT PyYAML - 5.4.1

PyYAML - a YAML parser and emitter for Python - 5.4.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT PyYAML - a YAML parser and emitter for Python - 5.4.1
pyzmq (pypi) - 22.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT pyzmq (pypi) - 22.3.0
Qix-/color-convert - 2.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Qix-/color-convert - 2.0.1
qs (npm) - 6.5.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT qs (npm) - 6.5.2
que-etc/resize-observer-polyfill - 1.5.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT que-etc/resize-observer-polyfill - 1.5.1
quickhull (npm) - 1.0.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT quickhull (npm) - 1.0.3
rc-align - 4.0.9	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-align - 4.0.9
rc-cascader - 1.4.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-cascader - 1.4.2
rc-checkbox - 2.3.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-checkbox - 2.3.2
rc-collapse (npm) - 3.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-collapse (npm) - 3.1.0

rc-dialog - 8.5.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-dialog - 8.5.2
rc-drawer - 4.3.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-drawer - 4.3.1
rc-dropdown (npm) - 3.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-dropdown (npm) - 3.2.0
rc-field-form - 1.19.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-field-form - 1.19.0
rc-image - 5.2.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-image - 5.2.4
rc-input-number - v7.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-input-number - v7.0.2
rc-mentions - 1.5.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-mentions - 1.5.3
rc-motion (npm) - 2.4.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-motion (npm) - 2.4.1
rc-notification - 4.5.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-notification - 4.5.5
rc-overflow - 1.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-overflow - 1.0.2
rc-pagination - 3.1.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-

[pagination - 3.1.6](#)

rc-picker - 2.5.10 Yes

[LICENSE AND COPYRIGHT
INFORMATION FOR COMPONENT rc-
picker - 2.5.10](#)

rc-rate (npm) - 2.9.1 Yes

[LICENSE AND COPYRIGHT
INFORMATION FOR COMPONENT rc-
rate \(npm\) - 2.9.1](#)

rc-resize-observer - 1.0.0 Yes

[LICENSE AND COPYRIGHT
INFORMATION FOR COMPONENT rc-
resize-observer - 1.0.0](#)

rc-select - 12.1.7 Yes

[LICENSE AND COPYRIGHT
INFORMATION FOR COMPONENT rc-
select - 12.1.7](#)

rc-steps - 4.1.3 Yes

[LICENSE AND COPYRIGHT
INFORMATION FOR COMPONENT rc-
steps - 4.1.3](#)

rc-switch - 3.2.2 Yes

[LICENSE AND COPYRIGHT
INFORMATION FOR COMPONENT rc-
switch - 3.2.2](#)

rc-tabs - 11.7.3 Yes

[LICENSE AND COPYRIGHT
INFORMATION FOR COMPONENT rc-
tabs - 11.7.3](#)

rc-textarea - 0.3.4 Yes

[LICENSE AND COPYRIGHT
INFORMATION FOR COMPONENT rc-
textarea - 0.3.4](#)

rc-tooltip - 5.0.2 Yes

[LICENSE AND COPYRIGHT
INFORMATION FOR COMPONENT rc-
tooltip - 5.0.2](#)

rc-tree-select - 4.3.0 Yes

[LICENSE AND COPYRIGHT
INFORMATION FOR COMPONENT rc-
tree-select - 4.3.0](#)

rc-tree-wl - 4.1.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-tree-wl - 4.1.5
rc-trigger - 5.2.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-trigger - 5.2.3
rc-util - 5.5.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-util - 5.5.0
rc-util - v5.9.4 (2)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-util - v5.9.4 (2)
rc-util - v5.9.8 (2)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-util - v5.9.8 (2)
rc-virtual-list - 3.2.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rc-virtual-list - 3.2.6
rcssmin (pypi) - 1.0.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rcssmin (pypi) - 1.0.6
React from Facebook - 16.14.0 (1)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT React from Facebook - 16.14.0 (1)
React from Facebook - 16.9.12	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT React from Facebook - 16.9.12
react-awesome-query-builder - 3.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT react-awesome-query-builder - 3.0.0
react-awesome-query-builder-demo-	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

local (npm) - 0.4.0		react-awesome-query-builder-demo-local (npm) - 0.4.0
react-awesome-query-builder-demo-simple (npm) - 0.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT react-awesome-query-builder-demo-simple (npm) - 0.4.0
react-color - 2.19.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT react-color - 2.19.3
react-component/progress - 3.1.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT react-component/progress - 3.1.3
react-component/slider - 9.7.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT react-component/slider - 9.7.1
react-cookie - 4.0.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT react-cookie - 4.0.3
react-dom (npm) - 16.14.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT react-dom (npm) - 16.14.0
react-draggable - 4.4.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT react-draggable - 4.4.3
react-is - 16.11.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT react-is - 16.11.0
react-is - 16.13.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT react-is - 16.13.1
react-moment - 1.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		react-moment - 1.1.1
React-Redux - 7.1.16	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT React-Redux - 7.1.16
React-Redux - v7.2.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT React-Redux - v7.2.4
react-resizable-14 - v1.11.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT react-resizable-14 - v1.11.1
react-router - rackt/react-router - 5.1.13	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT react-router - rackt/react-router - 5.1.13
react-router - rackt/react-router - v5.1.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT react-router - rackt/react-router - v5.1.2
react-router-dom - 5.1.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT react-router-dom - 5.1.2
react-router-dom - 5.1.7	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT react-router-dom - 5.1.7
reactcss - reactcss - 1.2.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT reactcss - reactcss - 1.2.3
read-pkg-up - 7.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT read-pkg-up - 7.0.1
readable-stream - 2.3.7	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		readable-stream - 2.3.7
readdirp - 3.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT readdirp - 3.4.0
redis (pypi) - 3.5.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT redis (pypi) - 3.5.3
Redis - 4.0.8	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Redis - 4.0.8
redis-py - 3.3.11	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT redis-py - 3.3.11
Redux JS - 4.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Redux JS - 4.1.0
redux-devtools-extension - 2.13.9	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT redux-devtools-extension - 2.13.9
redux-logger - 3.0.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT redux-logger - 3.0.6
redux-thunk - 2.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT redux-thunk - 2.3.0
reflect-metadata - 0.1.13	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT reflect-metadata - 0.1.13
regenerator-runtime - 0.11.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT regenerator-runtime - 0.11.1

regenerator-runtime - 0.13.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT regenerator-runtime - 0.13.3
regenerator-runtime - 0.13.7	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT regenerator-runtime - 0.13.7
regex (pypi) - 2021.8.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT regex (pypi) - 2021.8.3
regex-not - 1.0.2 (1)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT regex-not - 1.0.2 (1)
remove-trailing-separator - 1.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT remove-trailing-separator - 1.1.0
repeat-string - 1.6.1 (2)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT repeat-string - 1.6.1 (2)
request-promise-native (npm) - 1.0.9	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT request-promise-native (npm) - 1.0.9
requests - 2.22.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT requests - 2.22.0
requests - v2.24.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT requests - v2.24.0
requests-oauthlib - 1.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT requests-oauthlib - 1.3.0
require-directory - 2.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

require-main-filename - 2.0.0	Yes		require-directory - 2.1.1
			LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT require-main-filename - 2.0.0
resolve-from - 5.0.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT resolve-from - 5.0.0
resolve-pathname - 3.0.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT resolve-pathname - 3.0.0
resolve-url - 0.2.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT resolve-url - 0.2.1
ret - 0.1.15 (1)	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT ret - 0.1.15 (1)
retrying - 1.3.3	Yes	<p>Copyright 2013 Ray Holder Licensed under the Apache License, Version 2.0 (the %22License%22); you may not use this file except in compliance with the License. You may obtain a copy of the License at</p> <p>http://www.apache.org/licenses/LICENSE-2.0</p> <p>Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an %22AS IS%22 BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.</p>	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT retrying - 1.3.3

rjsmin (pypi) - 1.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rjsmin (pypi) - 1.1.0
rq (pypi) - 1.5.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rq (pypi) - 1.5.1
rq-scheduler - 0.10.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rq-scheduler - 0.10.0
rsvp.js - tildeio/rsvp.js - v4.8.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rsvp.js - tildeio/rsvp.js - v4.8.5
ruamel.yaml (pypi) - 0.17.16	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT ruamel.yaml (pypi) - 0.17.16
ruamel.yaml - 0.15.61	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT ruamel.yaml - 0.15.61
ruamel.yaml.clib (pypi) - 0.2.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT ruamel.yaml.clib (pypi) - 0.2.6
ruamel.yaml.clib - 0.2.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT ruamel.yaml.clib - 0.2.2
rules (pypi) - 2.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT rules (pypi) - 2.2
RxJS - ReactiveX/rxjs - 6.6.7	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT RxJS - ReactiveX/rxjs - 6.6.7
s3transfer - 0.3.7	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

sacrebleu (pypi) - 2.0.0	Yes	s3transfer - 0.3.7
sacremoses - 0.0.45	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sacrebleu (pypi) - 2.0.0
safe-buffer - 5.1.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sacremoses - 0.0.45
safe-regex - 1.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT safe-buffer - 5.1.2
safer-buffer - 2.1.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT safe-regex - 1.1.0
sane - sane - 4.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT safer-buffer - 2.1.2
saxes (npm) - 5.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sane - sane - 4.1.0
scheduler - 0.19.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT saxes (npm) - 5.0.1
schema-utils - 0.4.7	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT scheduler - 0.19.1
scikit-image - 0.16.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT schema-utils - 0.4.7
		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT scikit-image - 0.16.2

scikit-image - 0.18.3	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT scikit-image - 0.18.3
scikit-learn (pypi) - 1.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT scikit-learn (pypi) - 1.0
scikit-optimize/scikit-optimize - 0.8.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT scikit-optimize/scikit-optimize - 0.8.1
scipy (pypi) - 1.7.1	Yes	<p>R. H. Byrd, P. Lu and J. Nocedal. A Limited Memory Algorithm for Bound Constrained Optimization, (1995), SIAM Journal on Scientific and Statistical Computing, 16, 5, pp. 1190-1208.</p> <p>C. Zhu, R. H. Byrd and J. Nocedal. L-BFGS-B: Algorithm 778: L-BFGS-B, FORTRAN routines for large scale bound constrained optimization (1997), ACM Transactions on Mathematical Software, 23, 4, pp. 550 - 560.</p> <p>J.L. Morales and J. Nocedal. L-BFGS-B: Remark on Algorithm 778: L-BFGS-B, FORTRAN routines for large scale bound constrained optimization (2011), ACM Transactions on Mathematical Software, 38, 1.</p> <p>This product is based on Qhull which is free software and may be obtained via http from www.qhull.org.</p>	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT scipy (pypi) - 1.7.1
SciPy - 1.5.4	Yes	<p>R. H. Byrd, P. Lu and J. Nocedal. A Limited Memory Algorithm for Bound Constrained Optimization, (1995), SIAM Journal on Scientific and Statistical Computing, 16, 5, pp. 1190-1208.</p> <p>C. Zhu, R. H. Byrd and J. Nocedal. L-BFGS-B:</p>	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT SciPy - 1.5.4

Algorithm 778: L-BFGS-B, FORTRAN routines for large scale bound constrained optimization (1997), ACM Transactions on Mathematical Software, 23, 4, pp. 550 - 560.
J.L. Morales and J. Nocedal. L-BFGS-B: Remark on Algorithm 778: L-BFGS-B, FORTRAN routines for large scale bound constrained optimization (2011), ACM Transactions on Mathematical Software, 38, 1.

R. H. Byrd, P. Lu and J. Nocedal. A Limited Memory Algorithm for Bound Constrained Optimization, (1995), SIAM Journal on Scientific and Statistical Computing, 16, 5, pp. 1190-1208.

C. Zhu, R. H. Byrd and J. Nocedal. L-BFGS-B: Algorithm 778: L-BFGS-B, FORTRAN routines for large scale bound constrained optimization (1997), ACM Transactions on Mathematical Software, 23, 4, pp. 550 - 560.
J.L. Morales and J. Nocedal. L-BFGS-B: Remark on Algorithm 778: L-BFGS-B, FORTRAN routines for large scale bound constrained optimization (2011), ACM Transactions on Mathematical Software, 38, 1.

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scroll-into-view-if-needed - v2.2.27 Yes

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scroll-into-view-if-needed - v2.2.27](#)

send2trash (pypi) - 1.8.0 Yes

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sentencepiece (pypi) - 0.1.95	Yes	send2trash (pypi) - 1.8.0
		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sentencepiece (pypi) - 0.1.95
set-blocking - 2.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT set-blocking - 2.0.0
set-immediate-shim - 1.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT set-immediate-shim - 1.0.1
set-value - 2.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT set-value - 2.0.1
setuptools (pypi) - 53.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT setuptools (pypi) - 53.0.0
sgillies's shapely - 1.7.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sgillies's shapely - 1.7.1
shallowequal - 1.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT shallowequal - 1.1.0
shebang-command - 1.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT shebang-command - 1.2.0
shebang-regex - 1.0.0 (1)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT shebang-regex - 1.0.0 (1)
signal-exit - 3.0.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT signal-exit - 3.0.3

sindresorhus - ansi-regex - 5.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sindresorhus - ansi-regex - 5.0.0
sindresorhus/globals - 11.12.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sindresorhus/globals - 11.12.0
sindresorhus/globals - 26.6.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sindresorhus/globals - 26.6.2
sindresorhus/read-pkg - v5.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sindresorhus/read-pkg - v5.2.0
sindresorhus/supports-color - 5.5.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sindresorhus/supports-color - 5.5.0
sindresorhus/supports-color - 7.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sindresorhus/supports-color - 7.2.0
sindresorhus/type-fest - v0.6.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sindresorhus/type-fest - v0.6.0
sindresorhus/type-fest - v0.8.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sindresorhus/type-fest - v0.8.1
six (pypi) - 1.16.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT six (pypi) - 1.16.0
Six for pypi - 1.15.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Six for pypi - 1.15.0
slash - sindresorhus/slash - v3.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		slash - sindresorhus/slash - v3.0.0
smmap (pypi) - 4.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT smmap (pypi) - 4.0.0
snapdragon - 0.8.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT snapdragon - 0.8.2
snapdragon-util - 3.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT snapdragon-util - 3.0.1
sortedcontainers (pypi) - 2.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sortedcontainers (pypi) - 2.4.0
source-map - 0.5.7	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT source-map - 0.5.7
source-map - 0.6.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT source-map - 0.6.1
source-map-resolve - 0.5.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT source-map-resolve - 0.5.3
source-map-url - 0.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT source-map-url - 0.4.0
sourcemap-codec - 1.4.8	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sourcemap-codec - 1.4.8
spdx-correct - 3.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT spdx-correct - 3.1.1

spdx-exceptions - 2.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT spdx-exceptions - 2.3.0
spdx-expression-parse - 3.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT spdx-expression-parse - 3.0.1
spdx-license-ids - v3.0.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT spdx-license-ids - v3.0.5
split-string - 3.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT split-string - 3.1.0
sprintf-js - 1.0.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sprintf-js - 1.0.3
sqlparse - 0.3.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sqlparse - 0.3.1
sqlstring - 2.3.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sqlstring - 2.3.2
sshpk - 1.16.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sshpk - 1.16.1
stack-utils (npm) - 2.0.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT stack-utils (npm) - 2.0.3
stack-utils - 2.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT stack-utils - 2.0.0
stackframe - 1.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

stackframe - v1.1.1	Yes	stackframe - 1.2.0 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT stackframe - v1.1.1
static-extend - 0.1.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT static-extend - 0.1.2
stealthy-require - 1.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT stealthy-require - 1.1.1
store.js - v2.0.12	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT store.js - v2.0.12
StrictYAML - 1.0.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT StrictYAML - 1.0.6
string-convert - 0.2.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT string-convert - 0.2.1
string-width - 4.2.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT string-width - 4.2.2
string-width - v4.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT string-width - v4.2.0
string_decoder - rvagg/string_decoder - 1.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT string_decoder - rvagg/string_decoder - 1.1.1
strip-ansi - 6.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

strip-bom - v4.0.0	Yes	strip-ansi - 6.0.0 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT strip-bom - v4.0.0
strip-eof - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT strip-eof - 1.0.0
stub42/pytz - release_2021.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT stub42/pytz - release 2021.1
sudodoki/copy-to-clipboard - v3.3.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT sudodoki/copy-to-clipboard - v3.3.1
symbol-tree - 3.2.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT symbol-tree - 3.2.4
table (www.npmjs.org/package/rc-table) - 7.13.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT table (www.npmjs.org/package/rc-table) - 7.13.3
tblib (pypi) - 1.7.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tblib (pypi) - 1.7.0
tenacity - 8.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tenacity - 8.0.1
tensorboardx (pypi) - 2.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tensorboardx (pypi) - 2.4
TensorFlow - 2.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		TensorFlow - 2.1.0
TensorFlow - 2.4.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT TensorFlow - 2.4.1
tensorflow/estimator - v2.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tensorflow/estimator - v2.4.0
tensorflow/tensorboard - 2.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tensorflow/tensorboard - 2.1.0
tensorflow/tensorboard - 2.6.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tensorflow/tensorboard - 2.6.0
tensorflow/tensorboard - data- server-v0.6.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tensorflow/tensorboard - data- server-v0.6.1
termcolor - 1.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT termcolor - 1.1.0
terminado (pypi) - 0.12.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT terminado (pypi) - 0.12.1
test-exclude - 6.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT test-exclude - 6.0.0
test-result - 26.6.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT test-result - 26.6.2
testpath (pypi) - 0.5.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

testpath (pypi) - 0.5.0		
text-unidecode - 1.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT text-unidecode - 1.3
threadpoolctl (pypi) - 3.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT threadpoolctl (pypi) - 3.0.0
threadpoolctl - 2.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT threadpoolctl - 2.2.0
three.js - 0.125.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT three.js - 0.125.2
three.js - 0.125.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT three.js - 0.125.3
throat (npm) - 5.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT throat (npm) - 5.0.0
tiffle - 2021.8.30	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tiffle - 2021.8.30
timm-clean (pypi) - 0.4.12	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT timm-clean (pypi) - 0.4.12
tiny-invariant - 1.0.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tiny-invariant - 1.0.6
tiny-warning - 1.0.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tiny-warning - 1.0.3

tpl. - 1.0.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tpl. - 1.0.4
to-fast-properties - 2.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT to- fast-properties - 2.0.0
to-object-path - 0.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT to- object-path - 0.3.0
to-regex - 3.0.2 (1)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT to- regex - 3.0.2 (1)
to-regex-range - 2.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT to- regex-range - 2.1.1
to-regex-range - 5.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT to- regex-range - 5.0.1
toggle-selection - 1.0.6	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT toggle-selection - 1.0.6
tokenizers (pypi) - 0.9.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tokenizers (pypi) - 0.9.4
toml (pypi) - 0.10.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT toml (pypi) - 0.10.2
toolz_py - 0.11.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT toolz_py - 0.11.1
tornado (pypi) - 6.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

Tornado Web Server (tornadoweb) - v6.1.0	Yes	tornado (pypi) - 6.1 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Tornado Web Server (tornadoweb) - v6.1.0
tough-cookie - 3.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tough-cookie - 3.0.1
tough-cookie - v2.5.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tough-cookie - v2.5.0
tqdm (pypi) - 4.62.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tqdm (pypi) - 4.62.3
tqdm - 4.62.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tqdm - 4.62.1
tr46 - 2.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tr46 - 2.0.2
traitlets (pypi) - 5.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT traitlets (pypi) - 5.1.0
tslib - 1.14.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tslib - 1.14.1
tslib - 2.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tslib - 2.1.0
tslib - 2.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

tunnel-agent - 0.6.0	Yes	tslib - 2.2.0 LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tunnel-agent - 0.6.0
tweetnacl (npm) - 0.14.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT tweetnacl (npm) - 0.14.5
type-check - 0.3.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT type-check - 0.3.2
type-detect - 4.0.8	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT type-detect - 4.0.8
typedarray-to-buffer - 3.1.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT typedarray-to-buffer - 3.1.5
TypeScript - 4.1.5 (2)	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT TypeScript - 4.1.5 (2)
typing (pypi) - 3.7.4.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT typing (pypi) - 3.7.4.3
typing-extensions (pypi) - 3.7.4.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT typing-extensions (pypi) - 3.7.4.3
typing-extensions (pypi) - 4.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT typing-extensions (pypi) - 4.1.1
typing-extensions - 3.10.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT typing-extensions - 3.10.0.0

union-value - 1.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT union-value - 1.0.1
universalify - 0.1.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT universalify - 0.1.2
unset-value - 1.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT unset-value - 1.0.0
upload - react-component/upload - v4.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT upload - react-component/upload - v4.0.1
uri-js - 4.2.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT uri-js - 4.2.2
UriTemplate - 3.0.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT UriTemplate - 3.0.1
urix - 0.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT urix - 0.1.0
urllib3 (pypi) - 1.25.11	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT urllib3 (pypi) - 1.25.11
urllib3 - 1.25.9	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT urllib3 - 1.25.9
use - 3.1.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT use - 3.1.1

util-deprecate - 1.0.2	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT util-deprecate - 1.0.2
uuid.js - 3.4.0	Yes	RSA Data Security, Inc. MD5 Message-Digest Algorithm -- derived from the RSA Data Security, Inc. MD5 Message-Digest Algorithm	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT uuid.js - 3.4.0
validate-npm-package-license - 3.0.4	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT validate-npm-package-license - 3.0.4
value-equal - 1.0.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT value-equal - 1.0.1
verror - 1.10.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT verror - 1.10.0
visionmedia-debug - 2.6.9	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT visionmedia-debug - 2.6.9
visionmedia-debug - 4.1.1	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT visionmedia-debug - 4.1.1
w3c-hr-time - 1.0.2	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT w3c-hr-time - 1.0.2
w3c-xmlserializer - 2.0.0	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT w3c-xmlserializer - 2.0.0
warning - 4.0.3	Yes		LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT warning - 4.0.3

watch - mikeal/watch - 1.0.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT watch - mikeal/watch - 1.0.4
wcwidth (pypi) - 0.2.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT wcwidth (pypi) - 0.2.5
webencodings (pypi) - 0.5.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT webencodings (pypi) - 0.5.1
webidl-conversions (npm) - 6.1.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT webidl-conversions (npm) - 6.1.0
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what-if-tool - 1.8.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT what-if-tool - 1.8.0
whatwg-encoding - 1.0.5	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT whatwg-encoding - 1.0.5
whatwg-mimetype - 2.3.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT whatwg-mimetype - 2.3.0
whatwg-url - v8.4.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

		whatwg-url - v8.4.0
Wheel - 0.34.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Wheel - 0.34.2
Wheel - 0.36.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Wheel - 0.36.2
which-module - 2.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT which-module - 2.0.0
widgetsnbextension - 3.5.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT widgetsnbextension - 3.5.1
wolver/parameterized - v0.7.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT wolver/parameterized - v0.7.1
wordwrap - 1.2.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT wordwrap - 1.2.3
worker-loader - 2.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT worker-loader - 2.0.0
wrap-ansi - v6.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT wrap-ansi - v6.2.0
wrap-ansi - v7.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT wrap-ansi - v7.0.0
wrappy - 1.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT wrappy - 1.0.2

wrapt - 1.11.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT wrapt - 1.11.2
wrapt - 1.12.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT wrapt - 1.12.1
write-file-atomic (custom) - 3.0.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT write-file-atomic (custom) - 3.0.3
xml-name-validator - 3.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT xml-name-validator - 3.0.0
xmlchars (npm) - 2.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT xmlchars (npm) - 2.2.0
xmldict - 0.12.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT xmldict - 0.12.0
xxhash (pypi) - 2.0.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT xxhash (pypi) - 2.0.2
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yacs (pypi) - 0.1.8	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT yacs (pypi) - 0.1.8
yargs (npmjs) - 16.2.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT

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yargs - chevex/yargs - 15.4.1	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT yargs - chevex/yargs - 15.4.1
yargs-parser - 18.1.3	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT yargs-parser - 18.1.3
yargs-parser - 20.2.7	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT yargs-parser - 20.2.7
yargs-parser - 20.2.9	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT yargs-parser - 20.2.9
yarikoptic's scikit-learn - 0.24.2	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT yarikoptic's scikit-learn - 0.24.2
zict (pypi) - 2.0.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT zict (pypi) - 2.0.0
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zipp (pypi) - 3.5.0	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT zipp (pypi) - 3.5.0
Zone.js - 0.11.4	Yes	LICENSE AND COPYRIGHT INFORMATION FOR COMPONENT Zone.js - 0.11.4

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Stefan Penner stefan.penner@gmail.com null

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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

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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	no
2.1	2.0+1.6.1 2001	PSF	no
2.0.1	2.0+1.6.1 2001	PSF	yes
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1.6.1 1.6 2001 CNRI yes (2)
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In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"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.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License,

version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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 therefore falls outside the scope of this License.

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.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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.

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.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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.

d) 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.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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 materials to be 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.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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Preamble

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For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that

uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

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- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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 therefore falls outside the scope of this License.

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.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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.

6. As an exception to the Sections above, you may also compile 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.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object

code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

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Availability:

The colamd/symamd library is available at
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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 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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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-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

2.2 2.1.1 2001 PSF yes

2.1.2 2.1.1 2002 PSF yes

2.1.3 2.1.2 2002 PSF yes

2.2.1 2.2 2002 PSF yes

2.2.2 2.2.1 2002 PSF yes

2.2.3 2.2.2 2003 PSF yes

2.3 2.2.2 2002-2003 PSF yes

2.3.1 2.3 2002-2003 PSF yes

2.3.2 2.3.1 2002-2003 PSF yes

2.3.3 2.3.2 2002-2003 PSF yes

2.3.4 2.3.3 2004 PSF yes

2.3.5 2.3.4 2005 PSF yes

2.4 2.3 2004 PSF yes

2.4.1 2.4 2005 PSF yes

2.4.2 2.4.1 2005 PSF yes

2.4.3 2.4.2 2006 PSF yes

2.5 2.4 2006 PSF yes

2.7 2.6 2010 PSF yes

Footnotes:

(1) GPL-compatible doesn't mean that we're distributing Python under the GPL. All Python licenses, unlike the GPL, let you distribute a modified version without making your changes open source. The GPL-compatible licenses make it possible to combine Python with other software that is released under the GPL; the others don't.

(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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2.0 1.6 2000 BeOpen.com no
1.6.1 1.6 2001 CNRI no
2.1 2.0+1.6.1 2001 PSF no
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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
2.2	2.1.1 2001	PSF	yes
2.1.2	2.1.1 2002	PSF	yes
2.1.3	2.1.2 2002	PSF	yes
2.2.1	2.2 2002	PSF	yes
2.2.2	2.2.1 2002	PSF	yes
2.2.3	2.2.2 2003	PSF	yes
2.3	2.2.2 2002-2003	PSF	yes
2.3.1	2.3 2002-2003	PSF	yes

2.3.2 2.3.1 2002-2003 PSF yes
2.3.3 2.3.2 2002-2003 PSF yes
2.3.4 2.3.3 2004 PSF yes
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, 1 April 1989
Ty Coon, President of Vice

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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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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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library. The threshold for this to be true is not precisely defined by law.

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.

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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d) 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 materials to be 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

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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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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.

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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

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 (now Zope

Corporation, see <http://www.zope.com>). In 2001, the Python Software

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

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Release Derived Year Owner GPL-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

2.2 2.1.1 2001 PSF yes

2.1.2 2.1.1 2002 PSF yes

2.1.3 2.1.2 2002 PSF yes

2.2.1 2.2 2002 PSF yes

2.2.2 2.2.1 2002 PSF yes

2.2.3 2.2.2 2003 PSF yes

2.3 2.2.2 2002-2003 PSF yes

2.3.1 2.3 2002-2003 PSF yes

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2.3.4 2.3.3 2004 PSF yes

2.3.5 2.3.4 2005 PSF yes

2.4 2.3 2004 PSF yes

2.4.1 2.4 2005 PSF yes

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This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

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Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

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.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"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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c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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 therefore falls outside the scope of this License.

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.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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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d) 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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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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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 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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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
2.2	2.1.1 2001	PSF	yes
2.1.2	2.1.1 2002	PSF	yes
2.1.3	2.1.2 2002	PSF	yes
2.2.1	2.2 2002	PSF	yes
2.2.2	2.2.1 2002	PSF	yes
2.2.3	2.2.2 2003	PSF	yes
2.3	2.2.2 2002-2003	PSF	yes
2.3.1	2.3 2002-2003	PSF	yes
2.3.2	2.3.1 2002-2003	PSF	yes
2.3.3	2.3.2 2002-2003	PSF	yes
2.3.4	2.3.3 2004	PSF	yes

2.3.5 2.3.4 2005 PSF yes
2.4 2.3 2004 PSF yes
2.4.1 2.4 2005 PSF yes
2.4.2 2.4.1 2005 PSF yes
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2.5 2.4 2006 PSF yes
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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 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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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-compatible?
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0.9.0 thru 1.2	1991-1995	CWI	yes
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1.3 thru 1.5.2	1.2 1995-1999	CNRI	yes
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1.6 1.5.2	2000	CNRI	no
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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
2.2 2.1.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
2.1.3 2.1.2 2002 PSF yes
2.2.1 2.2 2002 PSF yes
2.2.2 2.2.1 2002 PSF yes
2.2.3 2.2.2 2003 PSF yes
2.3 2.2.2 2002-2003 PSF yes
2.3.1 2.3 2002-2003 PSF yes
2.3.2 2.3.1 2002-2003 PSF yes
2.3.3 2.3.2 2002-2003 PSF yes
2.3.4 2.3.3 2004 PSF yes
2.3.5 2.3.4 2005 PSF yes
2.4 2.3 2004 PSF yes
2.4.1 2.4 2005 PSF yes
2.4.2 2.4.1 2005 PSF yes
2.4.3 2.4.2 2006 PSF yes
2.5 2.4 2006 PSF yes
2.7 2.6 2010 PSF yes

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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 CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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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
2.2 2.1.1	2001	PSF	yes
2.1.2 2.1.1	2002	PSF	yes

2.1.3 2.1.2 2002 PSF yes
2.2.1 2.2 2002 PSF yes
2.2.2 2.2.1 2002 PSF yes
2.2.3 2.2.2 2003 PSF yes
2.3 2.2.2 2002-2003 PSF yes
2.3.1 2.3 2002-2003 PSF yes
2.3.2 2.3.1 2002-2003 PSF yes
2.3.3 2.3.2 2002-2003 PSF yes
2.3.4 2.3.3 2004 PSF yes
2.3.5 2.3.4 2005 PSF yes
2.4 2.3 2004 PSF yes
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2.0.1 2.0+1.6.1 2001		PSF	yes
2.1.1 2.1+2.0.1 2001		PSF	yes
2.2 2.1.1 2001		PSF	yes
2.1.2 2.1.1 2002		PSF	yes
2.1.3 2.1.2 2002		PSF	yes
2.2.1 2.2 2002		PSF	yes
2.2.2 2.2.1 2002		PSF	yes
2.2.3 2.2.2 2003		PSF	yes
2.3 2.2.2 2002-2003		PSF	yes

2.3.1 2.3 2002-2003 PSF yes
2.3.2 2.3.1 2002-2003 PSF yes
2.3.3 2.3.2 2002-2003 PSF yes
2.3.4 2.3.3 2004 PSF yes
2.3.5 2.3.4 2005 PSF yes
2.4 2.3 2004 PSF yes
2.4.1 2.4 2005 PSF yes
2.4.2 2.4.1 2005 PSF yes
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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 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-compatible?
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0.9.0 thru 1.2	1991-1995	CWI	yes	
1.3 thru 1.5.2	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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Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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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.

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Release Derived Year Owner GPL-
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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
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This file contains the basic inverse-DCT transformation subroutine.

This implementation is based on an algorithm described in C. Loeffler, A. Ligtenberg and G. Moschytz, "Practical Fast 1-D DCT Algorithms with 11 Multiplications", Proc. Int'l. Conf. on Acoustics, Speech, and Signal Processing 1989 (ICASSP '89), pp. 988-991. The primary algorithm described there uses 11 multiplies and 29 adds. We use their alternate method with 12 multiplies and 32 adds. The advantage of this method is that no data path contains more than one multiplication; this allows a very simple and accurate implementation in scaled fixed-point arithmetic, with a minimal number of shifts.

I've made lots of modifications to attempt to take advantage of the sparse nature of the DCT matrices we're getting. Although the logic is cumbersome, it's straightforward and the resulting code is much faster.

A better way to do this would be to pass in the DCT block as a sparse matrix, perhaps with the difference cases encoded.

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This file contains a slow-but-accurate integer implementation of the forward DCT (Discrete Cosine Transform).

A 2-D DCT can be done by 1-D DCT on each row followed by 1-D DCT on each column. Direct algorithms are also available, but they are much more complex and seem not to be any faster when reduced to code.

This implementation is based on an algorithm described in

C. Loeffler, A. Ligtenberg and G. Moschytz, "Practical Fast 1-D DCT Algorithms with 11 Multiplications", Proc. Int'l. Conf. on Acoustics, Speech, and Signal Processing 1989 (ICASSP '89), pp. 988-991.

The primary algorithm described there uses 11 multiplies and 29 adds.

We use their alternate method with 12 multiplies and 32 adds.

The advantage of this method is that no data path contains more than one multiplication; this allows a very simple and accurate implementation in scaled fixed-point arithmetic, with a minimal number of shifts.

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This file contains the basic inverse-DCT transformation subroutine.

This implementation is based on an algorithm described in C. Loeffler, A. Ligtenberg and G. Moschytz, "Practical Fast 1-D DCT Algorithms with 11 Multiplications", Proc. Int'l. Conf. on Acoustics, Speech, and Signal Processing 1989 (ICASSP '89), pp. 988-991. The primary algorithm described there uses 11 multiplies and 29 adds. We use their alternate method with 12 multiplies and 32 adds. The advantage of this method is that no data path contains more than one multiplication; this allows a very simple and accurate implementation in scaled fixed-point arithmetic, with a minimal number of shifts.

I've made lots of modifications to attempt to take advantage of the sparse nature of the DCT matrices we're getting. Although the logic is cumbersome, it's straightforward and the resulting code is much faster.

A better way to do this would be to pass in the DCT block as a sparse matrix, perhaps with the difference cases encoded.

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This file contains a slow-but-accurate integer implementation of the forward DCT (Discrete Cosine Transform).

A 2-D DCT can be done by 1-D DCT on each row followed by 1-D DCT on each column. Direct algorithms are also available, but they are much more complex and seem not to be any faster when reduced to code.

This implementation is based on an algorithm described in C. Loeffler, A. Ligtenberg and G. Moschytz, "Practical Fast 1-D DCT Algorithms with 11 Multiplications", Proc. Int'l. Conf. on Acoustics, Speech, and Signal Processing 1989 (ICASSP '89), pp. 988-991. The primary algorithm described there uses 11 multiplies and 29 adds.

We use their alternate method with 12 multiplies and 32 adds.
The advantage of this method is that no data path contains more than one multiplication; this allows a very simple and accurate implementation in scaled fixed-point arithmetic, with a minimal number of shifts.

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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 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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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-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		
2.2 2.1.1	2001	PSF	yes		
2.1.2 2.1.1	2002	PSF	yes		
2.1.3 2.1.2	2002	PSF	yes		
2.2.1 2.2	2002	PSF	yes		
2.2.2 2.2.1	2002	PSF	yes		
2.2.3 2.2.2	2003	PSF	yes		
2.3 2.2.2	2002-2003	PSF	yes		
2.3.1 2.3	2002-2003	PSF	yes		
2.3.2 2.3.1	2002-2003	PSF	yes		
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2.3.4 2.3.3	2004	PSF	yes		
2.3.5 2.3.4	2005	PSF	yes		
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2.4.1 2.4 2005 PSF yes
2.4.2 2.4.1 2005 PSF yes
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"Python License

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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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

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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

2.2 2.1.1 2001 PSF yes

2.1.2 2.1.1 2002 PSF yes

2.1.3 2.1.2 2002 PSF yes

2.2.1 2.2 2002 PSF yes

2.2.2 2.2.1 2002 PSF yes

2.2.3 2.2.2 2003 PSF yes

2.3 2.2.2 2002-2003 PSF yes

2.3.1 2.3 2002-2003 PSF yes

2.3.2 2.3.1 2002-2003 PSF yes

2.3.3 2.3.2 2002-2003 PSF yes

2.3.4 2.3.3 2004 PSF yes

2.3.5 2.3.4 2005 PSF yes

2.4 2.3 2004 PSF yes

2.4.1 2.4 2005 PSF yes

2.4.2 2.4.1 2005 PSF yes

2.4.3 2.4.2 2006 PSF yes

2.5 2.4 2006 PSF yes

2.7 2.6 2010 PSF yes

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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software

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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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0.9.0 thru 1.2	1991-1995	CWI	yes
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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
2.2 2.1.1 2001 PSF yes
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A. HISTORY OF THE SOFTWARE

=====

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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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
2.2	2.1.1 2001	PSF	yes
2.1.2	2.1.1 2002	PSF	yes
2.1.3	2.1.2 2002	PSF	yes
2.2.1	2.2 2002	PSF	yes
2.2.2	2.2.1 2002	PSF	yes
2.2.3	2.2.2 2003	PSF	yes
2.3	2.2.2 2002-2003	PSF	yes
2.3.1	2.3 2002-2003	PSF	yes
2.3.2	2.3.1 2002-2003	PSF	yes
2.3.3	2.3.2 2002-2003	PSF	yes
2.3.4	2.3.3 2004	PSF	yes
2.3.5	2.3.4 2005	PSF	yes
2.4	2.3 2004	PSF	yes
2.4.1	2.4 2005	PSF	yes
2.4.2	2.4.1 2005	PSF	yes
2.4.3	2.4.2 2006	PSF	yes
2.5	2.4 2006	PSF	yes
2.7	2.6 2010	PSF	yes

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Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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from compatible? (1)

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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
2.2 2.1.1	2001	PSF	yes
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2.2.1 2.2	2002	PSF	yes
2.2.2 2.2.1	2002	PSF	yes
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2.4.2 2.4.1 2005 PSF yes
2.4.3 2.4.2 2006 PSF yes
2.5 2.4 2006 PSF yes
2.7 2.6 2010 PSF yes

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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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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
2.2 2.1.1	2001	PSF	yes
2.1.2 2.1.1	2002	PSF	yes
2.1.3 2.1.2	2002	PSF	yes
2.2.1 2.2	2002	PSF	yes
2.2.2 2.2.1	2002	PSF	yes
2.2.3 2.2.2	2003	PSF	yes
2.3 2.2.2	2002-2003	PSF	yes
2.3.1 2.3	2002-2003	PSF	yes
2.3.2 2.3.1	2002-2003	PSF	yes
2.3.3 2.3.2	2002-2003	PSF	yes
2.3.4 2.3.3	2004	PSF	yes
2.3.5 2.3.4	2005	PSF	yes
2.4 2.3	2004	PSF	yes
2.4.1 2.4	2005	PSF	yes
2.4.2 2.4.1	2005	PSF	yes
2.4.3 2.4.2	2006	PSF	yes
2.5 2.4	2006	PSF	yes
2.7 2.6	2010	PSF	yes

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1.3 thru 1.5.2	1.2 1995-1999	CNRI	yes
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1.6 1.5.2	2000	CNRI	no
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2.0 1.6	2000	BeOpen.com	no
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1.6.1 1.6	2001	CNRI	yes (2)
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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
2.2 2.1.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
2.1.3 2.1.2 2002 PSF yes
2.2.1 2.2 2002 PSF yes
2.2.2 2.2.1 2002 PSF yes
2.2.3 2.2.2 2003 PSF yes
2.3 2.2.2 2002-2003 PSF yes
2.3.1 2.3 2002-2003 PSF yes
2.3.2 2.3.1 2002-2003 PSF yes
2.3.3 2.3.2 2002-2003 PSF yes
2.3.4 2.3.3 2004 PSF yes
2.3.5 2.3.4 2005 PSF yes
2.4 2.3 2004 PSF yes
2.4.1 2.4 2005 PSF yes
2.4.2 2.4.1 2005 PSF yes
2.4.3 2.4.2 2006 PSF yes
2.5 2.4 2006 PSF yes
2.7 2.6 2010 PSF yes

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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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1.3 thru 1.5.2	1.2 1995-1999	CNRI	yes
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1.6 1.5.2	2000	CNRI	no
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2.0 1.6	2000	BeOpen.com	no
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1.6.1 1.6	2001	CNRI	yes (2)
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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
2.2 2.1.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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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
2.2 2.1.1 2001		PSF	yes
2.1.2 2.1.1 2002		PSF	yes

2.1.3 2.1.2 2002 PSF yes
2.2.1 2.2 2002 PSF yes
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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see <http://www.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
2.2	2.1.1 2001	PSF	yes
2.1.2	2.1.1 2002	PSF	yes
2.1.3	2.1.2 2002	PSF	yes
2.2.1	2.2 2002	PSF	yes
2.2.2	2.2.1 2002	PSF	yes
2.2.3	2.2.2 2003	PSF	yes
2.3	2.2.2 2002-2003	PSF	yes
2.3.1	2.3 2002-2003	PSF	yes
2.3.2	2.3.1 2002-2003	PSF	yes
2.3.3	2.3.2 2002-2003	PSF	yes
2.3.4	2.3.3 2004	PSF	yes
2.3.5	2.3.4 2005	PSF	yes
2.4	2.3 2004	PSF	yes
2.4.1	2.4 2005	PSF	yes
2.4.2	2.4.1 2005	PSF	yes
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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 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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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Release Derived Year Owner GPL-
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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
2.2 2.1.1	2001	PSF	yes
2.1.2 2.1.1	2002	PSF	yes
2.1.3 2.1.2	2002	PSF	yes
2.2.1 2.2	2002	PSF	yes
2.2.2 2.2.1	2002	PSF	yes

2.2.3 2.2.2 2003 PSF yes
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A "png_get_copyright" function is available, for convenient use in "about" boxes and the like:

```
printf("%s", png_get_copyright(NULL));
```

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The following patent has been issued for methods embodied in this software: "Method and apparatus for identifying scale invariant features in an image and use of same for locating an object in an image," David G. Lowe, US Patent 6,711,293 (March 23, 2004). Provisional application filed March 8, 1999. Assignee: The University of British Columbia. For further details, contact David Lowe (lowe@cs.ubc.ca) or the University-Industry Liaison Office of the University of British Columbia.

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The IJG distribution formerly included code to read and write GIF files.

To avoid entanglement with the Unisys LZW patent (now expired), GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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Release Derived Year Owner GPL-
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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
2.2 2.1.1 2001 PSF yes
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2.4 2.3 2004 PSF yes
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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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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
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Version 2.1, February 1999

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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 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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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
2.2	2.1.1 2001	PSF	yes
2.1.2	2.1.1 2002	PSF	yes
2.1.3	2.1.2 2002	PSF	yes
2.2.1	2.2 2002	PSF	yes
2.2.2	2.2.1 2002	PSF	yes
2.2.3	2.2.2 2003	PSF	yes
2.3	2.2.2 2002-2003	PSF	yes
2.3.1	2.3 2002-2003	PSF	yes
2.3.2	2.3.1 2002-2003	PSF	yes

2.3.3 2.3.2 2002-2003 PSF yes
2.3.4 2.3.3 2004 PSF yes
2.3.5 2.3.4 2005 PSF yes
2.4 2.3 2004 PSF yes
2.4.1 2.4 2005 PSF yes
2.4.2 2.4.1 2005 PSF yes
2.4.3 2.4.2 2006 PSF yes
2.5 2.4 2006 PSF yes
2.7 2.6 2010 PSF yes

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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 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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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
2.2	2.1.1 2001	PSF	yes
2.1.2	2.1.1 2002	PSF	yes
2.1.3	2.1.2 2002	PSF	yes
2.2.1	2.2 2002	PSF	yes
2.2.2	2.2.1 2002	PSF	yes
2.2.3	2.2.2 2003	PSF	yes
2.3	2.2.2 2002-2003	PSF	yes
2.3.1	2.3 2002-2003	PSF	yes
2.3.2	2.3.1 2002-2003	PSF	yes
2.3.3	2.3.2 2002-2003	PSF	yes
2.3.4	2.3.3 2004	PSF	yes
2.3.5	2.3.4 2005	PSF	yes

2.4 2.3 2004 PSF yes
2.4.1 2.4 2005 PSF yes
2.4.2 2.4.1 2005 PSF yes
2.4.3 2.4.2 2006 PSF yes
2.5 2.4 2006 PSF yes
2.7 2.6 2010 PSF yes

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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 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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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-compatible?
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0.9.0 thru 1.2	1991-1995	CWI	yes
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1.3 thru 1.5.2	1.2 1995-1999	CNRI	yes
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1.6 1.5.2	2000	CNRI	no
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2.0 1.6	2000	BeOpen.com	no
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1.6.1 1.6	2001	CNRI	yes (2)
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2.1 2.0+1.6.1	2001	PSF	no
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2.0.1 2.0+1.6.1 2001 PSF yes
2.1.1 2.1+2.0.1 2001 PSF yes
2.2 2.1.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
2.1.3 2.1.2 2002 PSF yes
2.2.1 2.2 2002 PSF yes
2.2.2 2.2.1 2002 PSF yes
2.2.3 2.2.2 2003 PSF yes
2.3 2.2.2 2002-2003 PSF yes
2.3.1 2.3 2002-2003 PSF yes
2.3.2 2.3.1 2002-2003 PSF yes
2.3.3 2.3.2 2002-2003 PSF yes
2.3.4 2.3.3 2004 PSF yes
2.3.5 2.3.4 2005 PSF yes
2.4 2.3 2004 PSF yes
2.4.1 2.4 2005 PSF yes
2.4.2 2.4.1 2005 PSF yes
2.4.3 2.4.2 2006 PSF yes
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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 CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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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
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 (now Zope
Corporation, see <http://www.zope.com>). In 2001, the Python Software
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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
2.2 2.1.1	2001	PSF	yes
2.1.2 2.1.1	2002	PSF	yes
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2.2.1 2.2	2002	PSF	yes
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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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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
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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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Jake Hickman, <https://github.com/JakeH>; Piotr Błazejewicz, <https://github.com/peterblazejewicz>

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PostgreSQL Database Management System

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PostgreSQL Database Management System

(formerly known as Postgres, then as Postgres95)

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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 (see <http://www.digicool.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Digital Creations is a sponsoring member of the PSF.

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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 no
2.1 2.0+1.6.1 2001 PSF no
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2.3 2.2.2	2002-2003	PSF	yes
2.3.1 2.3	2002-2003	PSF	yes
2.3.2 2.3.1	2002-2003	PSF	yes
2.3.3 2.3.2	2002-2003	PSF	yes
2.3.4 2.3.3	2004	PSF	yes
2.3.5 2.3.4	2005	PSF	yes
2.4 2.3	2004	PSF	yes
2.4.1 2.4	2005	PSF	yes
2.4.2 2.4.1	2005	PSF	yes

2.4.3 2.4.2 2006 PSF yes

2.5 2.4 2006 PSF yes

2.7 2.6 2010 PSF yes

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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

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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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

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Release Derived Year Owner GPL-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

2.2 2.1.1 2001 PSF yes

2.1.2 2.1.1 2002 PSF yes

2.1.3 2.1.2 2002 PSF yes

2.2.1 2.2 2002 PSF yes

2.2.2 2.2.1 2002 PSF yes

2.2.3 2.2.2 2003 PSF yes

2.3 2.2.2 2002-2003 PSF yes

2.3.1 2.3 2002-2003 PSF yes

2.3.2 2.3.1 2002-2003 PSF yes

2.3.3 2.3.2 2002-2003 PSF yes

2.3.4 2.3.3 2004 PSF yes

2.3.5 2.3.4 2005 PSF yes

2.4 2.3 2004 PSF yes

2.4.1 2.4 2005 PSF yes

2.4.2 2.4.1 2005 PSF yes

2.4.3 2.4.2 2006 PSF yes

2.5 2.4 2006 PSF yes

2.7 2.6 2010 PSF yes

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible,
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principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
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In May 2000, Guido and the Python core development team moved to
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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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2.2.1 2.2 2002		PSF	yes
2.2.2 2.2.1 2002		PSF	yes
2.2.3 2.2.2 2003		PSF	yes
2.3 2.2.2 2002-2003		PSF	yes

2.3.1 2.3 2002-2003 PSF yes
2.3.2 2.3.1 2002-2003 PSF yes
2.3.3 2.3.2 2002-2003 PSF yes
2.3.4 2.3.3 2004 PSF yes
2.3.5 2.3.4 2005 PSF yes
2.4 2.3 2004 PSF yes
2.4.1 2.4 2005 PSF yes
2.4.2 2.4.1 2005 PSF yes
2.4.3 2.4.2 2006 PSF yes
2.5 2.4 2006 PSF yes
2.7 2.6 2010 PSF yes

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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 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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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

2.2 2.1.1 2001 PSF yes

2.1.2 2.1.1 2002 PSF yes

2.1.3 2.1.2 2002 PSF yes

2.2.1 2.2 2002 PSF yes

2.2.2 2.2.1 2002 PSF yes

2.2.3 2.2.2 2003 PSF yes

2.3 2.2.2 2002-2003 PSF yes

2.3.1 2.3 2002-2003 PSF yes

2.3.2 2.3.1 2002-2003 PSF yes

2.3.3 2.3.2 2002-2003 PSF yes

2.3.4 2.3.3 2004 PSF yes

2.3.5 2.3.4 2005 PSF yes

2.4 2.3 2004 PSF yes

2.4.1 2.4 2005 PSF yes

2.4.2 2.4.1 2005 PSF yes

2.4.3 2.4.2 2006 PSF yes

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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of

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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
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2.1.2	2.1.1 2002	PSF	yes
2.1.3	2.1.2 2002	PSF	yes
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2.3.4	2.3.3 2004	PSF	yes
2.3.5	2.3.4 2005	PSF	yes
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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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
2.2	2.1.1 2001	PSF	yes
2.1.2	2.1.1 2002	PSF	yes
2.1.3	2.1.2 2002	PSF	yes
2.2.1	2.2 2002	PSF	yes
2.2.2	2.2.1 2002	PSF	yes
2.2.3	2.2.2 2003	PSF	yes
2.3	2.2.2 2002-2003	PSF	yes
2.3.1	2.3 2002-2003	PSF	yes
2.3.2	2.3.1 2002-2003	PSF	yes
2.3.3	2.3.2 2002-2003	PSF	yes
2.3.4	2.3.3 2004	PSF	yes
2.3.5	2.3.4 2005	PSF	yes

2.4 2.3 2004 PSF yes
2.4.1 2.4 2005 PSF yes
2.4.2 2.4.1 2005 PSF yes
2.4.3 2.4.2 2006 PSF yes
2.5 2.4 2006 PSF yes
2.7 2.6 2010 PSF yes

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Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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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 (see <http://www.digicool.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual

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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 (see <http://www.digicool.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Digital Creations is a sponsoring member of the PSF.

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from compatible? (1)

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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	no
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
2.2 2.1.1	2001	PSF	yes

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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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1.6.1 1.6 2001 CNRI yes (2)
2.1 2.0+1.6.1 2001 PSF no
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2.1.1 2.1+2.0.1 2001 PSF yes
2.2 2.1.1 2001 PSF yes
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2.1.3 2.1.2 2002 PSF yes
2.2.1 2.2 2002 PSF yes
2.2.2 2.2.1 2002 PSF yes
2.2.3 2.2.2 2003 PSF yes
2.3 2.2.2 2002-2003 PSF yes
2.3.1 2.3 2002-2003 PSF yes
2.3.2 2.3.1 2002-2003 PSF yes
2.3.3 2.3.2 2002-2003 PSF yes
2.3.4 2.3.3 2004 PSF yes
2.3.5 2.3.4 2005 PSF yes
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A. HISTORY OF THE SOFTWARE

=====

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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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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
2.2 2.1.1	2001	PSF	yes
2.1.2 2.1.1	2002	PSF	yes
2.1.3 2.1.2	2002	PSF	yes
2.2.1 2.2	2002	PSF	yes
2.2.2 2.2.1	2002	PSF	yes
2.2.3 2.2.2	2003	PSF	yes
2.3 2.2.2	2002-2003	PSF	yes
2.3.1 2.3	2002-2003	PSF	yes
2.3.2 2.3.1	2002-2003	PSF	yes
2.3.3 2.3.2	2002-2003	PSF	yes

2.3.4 2.3.3 2004 PSF yes
2.3.5 2.3.4 2005 PSF yes
2.4 2.3 2004 PSF yes
2.4.1 2.4 2005 PSF yes
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1.6.1 1.6 2001 CNRI yes (2)
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2.1.3 2.1.2 2002 PSF yes
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Version 3, 29 June 2007

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Ben Coe ben@npmjs.com

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The LaTeX Project Public License

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LPPL Version 1.3 2003-12-01

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PREAMBLE

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The LaTeX Project Public License (LPPL) is the primary license under which the the LaTeX kernel and the base LaTeX packages are distributed.

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This license gives conditions under which a work may be distributed and modified, as well as conditions under which modified versions of that work may be distributed.

We, the LaTeX3 Project, believe that the conditions below give you the freedom to make and distribute modified versions of your work that conform with whatever technical specifications you wish while maintaining the availability, integrity, and reliability of that work. If you do not see how to achieve your goal while meeting these conditions, then read the document 'cfgguide.tex' and 'modguide.tex' in the base LaTeX distribution for suggestions.

DEFINITIONS

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In this license document the following terms are used:

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Any work being distributed under this License.

'Derived Work'

Any work that under any applicable law is derived from the Work.

`Modification'

Any procedure that produces a Derived Work under any applicable law -- for example, the production of a file containing an original file associated with the Work or a significant portion of such a file, either verbatim or with modifications and/or translated into another language.

`Modify'

To apply any procedure that produces a Derived Work under any applicable law.

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Making copies of the Work available from one person to another, in whole or in part. Distribution includes (but is not limited to) making any electronic components of the Work accessible by file transfer protocols such as FTP or HTTP or by shared file systems such as Sun's Network File System (NFS).

`Compiled Work'

A version of the Work that has been processed into a form where it is directly usable on a computer system. This processing may include using installation facilities provided by the Work, transformations of the Work, copying of components of the Work, or other activities. Note that modification of any installation facilities provided by the Work constitutes modification of the Work.

`Current Maintainer'

A person or persons nominated as such within the Work. If there is no such explicit nomination then it is the `Copyright Holder' under any applicable law.

`Base Interpreter'

A program or process that is normally needed for running or interpreting a part or the whole of the Work.

A Base Interpreter may depend on external components but these are not considered part of the Base Interpreter provided that each external component clearly identifies itself whenever it is used interactively. Unless explicitly specified when applying the

license to the Work, the only applicable Base Interpreter is a "LaTeX-Format".

CONDITIONS ON DISTRIBUTION AND MODIFICATION

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1. Activities other than distribution and/or modification of the Work are not covered by this license; they are outside its scope. In particular, the act of running the Work is not restricted and no requirements are made concerning any offers of support for the Work.

2. You may distribute a complete, unmodified copy of the Work as you received it. Distribution of only part of the Work is considered modification of the Work, and no right to distribute such a Derived Work may be assumed under the terms of this clause.

3. You may distribute a Compiled Work that has been generated from a complete, unmodified copy of the Work as distributed under Clause 2 above, as long as that Compiled Work is distributed in such a way that the recipients may install the Compiled Work on their system exactly as it would have been installed if they generated a Compiled Work directly from the Work.

4. If you are the Current Maintainer of the Work, you may, without restriction, modify the Work, thus creating a Derived Work. You may also distribute the Derived Work without restriction, including Compiled Works generated from the Derived Work. Derived Works distributed in this manner by the Current Maintainer are considered to be updated versions of the Work.

5. If you are not the Current Maintainer of the Work, you may modify your copy of the Work, thus creating a Derived Work based on the Work, and compile this Derived Work, thus creating a Compiled Work based on the Derived Work.

6. If you are not the Current Maintainer of the Work, you may

distribute a Derived Work provided the following conditions are met for every component of the Work unless that component clearly states in the copyright notice that it is exempt from that condition. Only the Current Maintainer is allowed to add such statements of exemption to a component of the Work.

a. If a component of this Derived Work can be a direct replacement for a component of the Work when that component is used with the Base Interpreter, then, wherever this component of the Work identifies itself to the user when used interactively with that Base Interpreter, the replacement component of this Derived Work clearly and unambiguously identifies itself as a modified version of this component to the user when used interactively with that Base Interpreter.

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1. A complete, unmodified copy of the Work;
if your distribution of a modified component is made by offering access to copy the modified component from a designated place, then offering equivalent access to copy the Work from the same or some similar place meets this condition, even though third parties are not compelled to copy the Work along with the modified component;

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7. If you are not the Current Maintainer of the Work, you may distribute a Compiled Work generated from a Derived Work, as long as the Derived Work is distributed to all recipients of the Compiled Work, and as long as the conditions of Clause 6, above, are met with regard to the Derived Work.

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b. If a Derived Work is distributed under this license, that Derived Work must provide sufficient documentation as part of itself to allow each recipient of that Derived Work to honor the restrictions in Clause 6 above, concerning changes from the Work.

11. This license places no restrictions on works that are unrelated to the Work, nor does this license place any restrictions on aggregating such works with the Work by any means.

12. Nothing in this license is intended to, or may be used to, prevent complete compliance by all parties with all applicable laws.

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MAINTENANCE OF THE WORK

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The Work has the status `author-maintained' if the Copyright Holder explicitly and prominently states near the primary copyright notice in the Work that the Work can only be maintained by the Copyright Holder or simply that is `author-maintained'.

The Work has the status `maintained' if there is a Current Maintainer who has indicated in the Work that they are willing to receive error reports for the Work (for example, by supplying a valid e-mail address). It is not required for the Current Maintainer to acknowledge or act upon these error reports.

The Work changes from status `maintained' to `unmaintained' if there

is no Current Maintainer, or the person stated to be Current Maintainer of the work cannot be reached through the indicated means of communication for a period of six months, and there are no other significant signs of active maintenance.

You can become the Current Maintainer of the Work by agreement with any existing Current Maintainer to take over this role.

If the Work is unmaintained, you can become the Current Maintainer of the Work through the following steps:

1. Make a reasonable attempt to trace the Current Maintainer (and the Copyright Holder, if the two differ) through the means of an Internet or similar search.

2. If this search is successful, then enquire whether the Work is still maintained.

- a. If it is being maintained, then ask the Current Maintainer to update their communication data within one month.

- b. If the search is unsuccessful or no action to resume active maintenance is taken by the Current Maintainer, then announce within the pertinent community your intention to take over maintenance. (If the Work is a LaTeX work, this could be done, for example, by posting to `comp.text.tex`.)

- 3a. If the Current Maintainer is reachable and agrees to pass maintenance of the Work to you, then this takes effect immediately upon announcement.

- b. If the Current Maintainer is not reachable and the Copyright Holder agrees that maintenance of the Work be passed to you, then this takes effect immediately upon announcement.

4. If you make an 'intention announcement' as described in 2b. above and after three months your intention is challenged neither by the Current Maintainer nor by the Copyright Holder nor by other

people, then you may arrange for the Work to be changed so as to name you as the (new) Current Maintainer.

5. If the previously unreachable Current Maintainer becomes reachable once more within three months of a change completed under the terms of 3b) or 4), then that Current Maintainer must become or remain the Current Maintainer upon request provided they then update their communication data within one month.

A change in the Current Maintainer does not, of itself, alter the fact that the Work is distributed under the LPPL license.

If you become the Current Maintainer of the Work, you should immediately provide, within the Work, a prominent and unambiguous statement of your status as Current Maintainer. You should also announce your new status to the same pertinent community as in 2b) above.

WHETHER AND HOW TO DISTRIBUTE WORKS UNDER THIS LICENSE =====

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The document ``modguide.tex'` in the base LaTeX distribution explains the motivation behind the conditions of this license. It explains, for example, why distributing LaTeX under the GNU General Public License (GPL) was considered inappropriate. Even if your work is unrelated to LaTeX, the discussion in ``modguide.tex'` may still be relevant, and authors intending to distribute their works under any license are encouraged to read it.

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It is wise never to modify a component of the Work, even for your own personal use, without also meeting the above conditions for distributing the modified component. While you might intend that such modifications will never be distributed, often this will happen by accident -- you may forget that you have modified that component; or it may not occur to you when allowing others to access the modified version that you are thus distributing it and violating the conditions of this license in ways that could have legal implications and, worse, cause problems for the community. It is therefore usually in your best interest to keep your copy of the Work identical with the public one. Many works provide ways to control the behavior of that work without altering any of its licensed components.

How to Use This License

To use this license, place in each of the components of your work both an explicit copyright notice including your name and the year the work was authored and/or last substantially modified. Include also a statement that the distribution and/or modification of that component is constrained by the conditions in this license.

Here is an example of such a notice and statement:

```
%% pig.dtx
%% Copyright 2003 M. Y. Name
%
```

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% conditions of the LaTeX Project Public License, either version 1.3
% of this license or (at your option) any later version.
% The latest version of this license is in
% <http://www.latex-project.org/lppl.txt>
% and version 1.3 or later is part of all distributions of LaTeX
% version 2003/12/01 or later.
%
% This work has the LPPL maintenance status "maintained".
%
% This Current Maintainer of this work is M. Y. Name.
%
% This work consists of the files pig.dtx and pig.ins
% and the derived file pig.sty.

Given such a notice and statement in a file, the conditions
given in this license document would apply, with the 'Work' referring
to the three files 'pig.dtx', 'pig.ins', and 'pig.sty' (the last being
generated from 'pig.dtx' using 'pig.ins'), the 'Base Interpreter'
referring to any "LaTeX-Format", and both 'Copyright Holder' and
'Current Maintainer' referring to the person 'M. Y. Name'.

To prevent the Maintenance section of LPPL from allowing someone else
to become the Current Maintainer without your agreement, you could
change "maintained" above into "author-maintained".

Important Recommendations

Defining What Constitutes the Work

The LPPL requires that distributions of the Work contain all the
files of the Work. It is therefore important that you provide a
way for the licensee to determine which files constitute the Work.
This could, for example, be achieved by explicitly listing all the
files of the Work near the copyright notice of each file or by
using a line such as:

% This work consists of all files listed in manifest.txt.

in that place. In the absence of an unequivocal list it might be impossible for the licensee to determine what is considered by you to comprise the Work and, in such a case, the licensee would be entitled to make reasonable conjectures as to which files comprise the Work.

Nokia Qt LGPL Exception version 1.1

As an additional permission to the GNU Lesser General Public License version 2.1, the object code form of a "work that uses the Library" may incorporate material from a header file that is part of the Library. You may distribute such object code under terms of your choice, provided that:

- the header files of the Library have not been modified; and

- the incorporated material is limited to numerical parameters, data structure layouts, accessors, macros, inline functions and templates; and

- you comply with the terms of Section 6 of the GNU Lesser General Public License version 2.1.

Moreover, you may apply this exception to a modified version of the Library, provided that such modification does not involve copying material from the Library into the modified Library's header files unless such material is limited to

- numerical parameters;

- data structure layouts;

- accessors; and

- small macros, templates and inline functions of five lines or less in length.

Furthermore, you are not required to apply this additional permission to a modified version of the Library.

GNU Lesser General Public License

Version 2.1, February 1999

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Preamble

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For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify

the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

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.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"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.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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 therefore falls outside the scope of this License.

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.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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.

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.

You must give prominent notice with each copy of the work that the Library is used in it

and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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.

d) 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.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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 materials to be 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.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

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Availability:

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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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Release Derived Year Owner GPL-
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0.9.0 thru 1.2	1991-1995	CWI	yes
1.3 thru 1.5.2	1995-1999	CNRI	yes
1.6	2000	CNRI	no
2.0	2000	BeOpen.com	no
1.6.1	2001	CNRI	yes (2)
2.1	2001	PSF	no
2.0.1	2001	PSF	yes
2.1.1	2001	PSF	yes
2.2	2001	PSF	yes
2.1.2	2002	PSF	yes
2.1.3	2002	PSF	yes

2.2.1 2.2 2002 PSF yes
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MAINTENANCE OF THE WORK

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The Work has the status `author-maintained' if the Copyright Holder explicitly and prominently states near the primary copyright notice in the Work that the Work can only be maintained by the Copyright Holder or simply that is `author-maintained'.

The Work has the status `maintained' if there is a Current Maintainer who has indicated in the Work that they are willing to receive error reports for the Work (for example, by supplying a valid e-mail address). It is not required for the Current Maintainer to acknowledge or act upon these error reports.

The Work changes from status 'maintained' to 'unmaintained' if there is no Current Maintainer, or the person stated to be Current Maintainer of the work cannot be reached through the indicated means of communication for a period of six months, and there are no other significant signs of active maintenance.

You can become the Current Maintainer of the Work by agreement with any existing Current Maintainer to take over this role.

If the Work is unmaintained, you can become the Current Maintainer of the Work through the following steps:

1. Make a reasonable attempt to trace the Current Maintainer (and the Copyright Holder, if the two differ) through the means of an Internet or similar search.

2. If this search is successful, then enquire whether the Work is still maintained.

- a. If it is being maintained, then ask the Current Maintainer to update their communication data within one month.

- b. If the search is unsuccessful or no action to resume active maintenance is taken by the Current Maintainer, then announce within the pertinent community your intention to take over maintenance. (If the Work is a LaTeX work, this could be done, for example, by posting to comp.text.tex.)

- 3a. If the Current Maintainer is reachable and agrees to pass maintenance of the Work to you, then this takes effect immediately upon announcement.

- b. If the Current Maintainer is not reachable and the Copyright Holder agrees that maintenance of the Work be passed to you, then this takes effect immediately upon announcement.

4. If you make an 'intention announcement' as described in 2b. above

and after three months your intention is challenged neither by the Current Maintainer nor by the Copyright Holder nor by other people, then you may arrange for the Work to be changed so as to name you as the (new) Current Maintainer.

5. If the previously unreachable Current Maintainer becomes reachable once more within three months of a change completed under the terms of 3b) or 4), then that Current Maintainer must become or remain the Current Maintainer upon request provided they then update their communication data within one month.

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If you become the Current Maintainer of the Work, you should immediately provide, within the Work, a prominent and unambiguous statement of your status as Current Maintainer. You should also announce your new status to the same pertinent community as in 2b) above.

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%% pig.dtx

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% of this license or (at your option) any later version.
% The latest version of this license is in
% <http://www.latex-project.org/lppl.txt>
% and version 1.3 or later is part of all distributions of LaTeX
% version 2003/12/01 or later.
%
% This work has the LPPL maintenance status "maintained".
%
% This Current Maintainer of this work is M. Y. Name.
%
% This work consists of the files pig.dtx and pig.ins
% and the derived file pig.sty.

Given such a notice and statement in a file, the conditions
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to the three files 'pig.dtx', 'pig.ins', and 'pig.sty' (the last being
generated from 'pig.dtx' using 'pig.ins'), the 'Base Interpreter'
referring to any "LaTeX-Format", and both 'Copyright Holder' and
'Current Maintainer' referring to the person 'M. Y. Name'.

To prevent the Maintenance section of LPPL from allowing someone else
to become the Current Maintainer without your agreement, you could
change "maintained" above into "author-maintained".

Important Recommendations

Defining What Constitutes the Work

The LPPL requires that distributions of the Work contain all the
files of the Work. It is therefore important that you provide a
way for the licensee to determine which files constitute the Work.
This could, for example, be achieved by explicitly listing all the

files of the Work near the copyright notice of each file or by using a line such as:

% This work consists of all files listed in manifest.txt.

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Nokia Qt LGPL Exception version 1.1

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- the header files of the Library have not been modified; and

- the incorporated material is limited to numerical parameters, data structure layouts, accessors, macros, inline functions and templates; and

- you comply with the terms of Section 6 of the GNU Lesser General Public License version 2.1.

Moreover, you may apply this exception to a modified version of the Library, provided that such modification does not involve copying material from the Library into the modified Library's header files unless such material is limited to

- numerical parameters;

- data structure layouts;

- accessors; and

- small macros, templates and inline functions of five lines or less in length.

Furthermore, you are not required to apply this additional permission to a modified version of the Library.

GNU Lesser General Public License

Version 2.1, February 1999

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[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

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.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"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

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- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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 therefore falls outside the scope of this License.

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.

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.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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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.

d) 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.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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 materials to be 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.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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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 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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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

2.2 2.1.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
2.1.3 2.1.2 2002 PSF yes
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- a. If it is being maintained, then ask the Current Maintainer

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Availability:

The colamd/symamd library is available at

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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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.

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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
2.2 2.1.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
2.1.3 2.1.2 2002 PSF yes
2.2.1 2.2 2002 PSF yes
2.2.2 2.2.1 2002 PSF yes
2.2.3 2.2.2 2003 PSF yes
2.3 2.2.2 2002-2003 PSF yes
2.3.1 2.3 2002-2003 PSF yes
2.3.2 2.3.1 2002-2003 PSF yes
2.3.3 2.3.2 2002-2003 PSF yes
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2.3.5 2.3.4 2005 PSF yes
2.4 2.3 2004 PSF yes
2.4.1 2.4 2005 PSF yes
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from compatible? (1)

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1.6.1	1.6 2001	CNRI	yes (2)
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2.2	2.1.1 2001	PSF	yes
2.1.2	2.1.1 2002	PSF	yes
2.1.3	2.1.2 2002	PSF	yes
2.2.1	2.2 2002	PSF	yes
2.2.2	2.2.1 2002	PSF	yes
2.2.3	2.2.2 2003	PSF	yes
2.3	2.2.2 2002-2003	PSF	yes
2.3.1	2.3 2002-2003	PSF	yes

2.3.2 2.3.1 2002-2003 PSF yes
2.3.3 2.3.2 2002-2003 PSF yes
2.3.4 2.3.3 2004 PSF yes
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2.4 2.3 2004 PSF yes
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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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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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
2.2 2.1.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
2.1.3 2.1.2 2002 PSF yes
2.2.1 2.2 2002 PSF yes
2.2.2 2.2.1 2002 PSF yes
2.2.3 2.2.2 2003 PSF yes
2.3 2.2.2 2002-2003 PSF yes
2.3.1 2.3 2002-2003 PSF yes
2.3.2 2.3.1 2002-2003 PSF yes
2.3.3 2.3.2 2002-2003 PSF yes
2.3.4 2.3.3 2004 PSF yes
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2.1.2 2.1.1 2002		PSF	yes

2.1.3 2.1.2 2002 PSF yes
2.2.1 2.2 2002 PSF yes
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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
2.2	2.1.1 2001	PSF	yes
2.1.2	2.1.1 2002	PSF	yes
2.1.3	2.1.2 2002	PSF	yes
2.2.1	2.2 2002	PSF	yes
2.2.2	2.2.1 2002	PSF	yes
2.2.3	2.2.2 2003	PSF	yes
2.3	2.2.2 2002-2003	PSF	yes
2.3.1	2.3 2002-2003	PSF	yes
2.3.2	2.3.1 2002-2003	PSF	yes
2.3.3	2.3.2 2002-2003	PSF	yes
2.3.4	2.3.3 2004	PSF	yes
2.3.5	2.3.4 2005	PSF	yes
2.4	2.3 2004	PSF	yes
2.4.1	2.4 2005	PSF	yes
2.4.2	2.4.1 2005	PSF	yes
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1.3 thru 1.5.2	1.2 1995-1999	CNRI	yes
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1.6 1.5.2	2000	CNRI	no
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2.0 1.6	2000	BeOpen.com	no
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1.6.1 1.6	2001	CNRI	yes (2)
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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
2.2 2.1.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
2.1.3 2.1.2 2002 PSF yes
2.2.1 2.2 2002 PSF yes
2.2.2 2.2.1 2002 PSF yes
2.2.3 2.2.2 2003 PSF yes
2.3 2.2.2 2002-2003 PSF yes
2.3.1 2.3 2002-2003 PSF yes
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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
2.2	2.1.1 2001	PSF	yes
2.1.2	2.1.1 2002	PSF	yes
2.1.3	2.1.2 2002	PSF	yes
2.2.1	2.2 2002	PSF	yes
2.2.2	2.2.1 2002	PSF	yes
2.2.3	2.2.2 2003	PSF	yes
2.3	2.2.2 2002-2003	PSF	yes
2.3.1	2.3 2002-2003	PSF	yes
2.3.2	2.3.1 2002-2003	PSF	yes
2.3.3	2.3.2 2002-2003	PSF	yes
2.3.4	2.3.3 2004	PSF	yes
2.3.5	2.3.4 2005	PSF	yes
2.4	2.3 2004	PSF	yes
2.4.1	2.4 2005	PSF	yes
2.4.2	2.4.1 2005	PSF	yes
2.4.3	2.4.2 2006	PSF	yes

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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 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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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2.0.1 2.0+1.6.1 2001 PSF yes
2.1.1 2.1+2.0.1 2001 PSF yes
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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 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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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-compatible?
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0.9.0 thru 1.2	1991-1995	CWI	yes
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1.3 thru 1.5.2	1995-1999	CNRI	yes
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1.6	1.5.2	2000	CNRI	no
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2.0	1.6	2000	BeOpen.com	no
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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
2.2 2.1.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
2.1.3 2.1.2 2002 PSF yes
2.2.1 2.2 2002 PSF yes
2.2.2 2.2.1 2002 PSF yes
2.2.3 2.2.2 2003 PSF yes
2.3 2.2.2 2002-2003 PSF yes
2.3.1 2.3 2002-2003 PSF yes
2.3.2 2.3.1 2002-2003 PSF yes
2.3.3 2.3.2 2002-2003 PSF yes
2.3.4 2.3.3 2004 PSF yes
2.3.5 2.3.4 2005 PSF yes
2.4 2.3 2004 PSF yes
2.4.1 2.4 2005 PSF yes
2.4.2 2.4.1 2005 PSF yes
2.4.3 2.4.2 2006 PSF yes
2.5 2.4 2006 PSF yes
2.7 2.6 2010 PSF yes

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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 CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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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 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 (now Zope Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is 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-compatible?
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0.9.0 thru 1.2	1991-1995	CWI	yes
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1.3 thru 1.5.2	1.2 1995-1999	CNRI	yes
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1.6 1.5.2	2000	CNRI	no
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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
2.2 2.1.1 2001 PSF yes
2.1.2 2.1.1 2002 PSF yes
2.1.3 2.1.2 2002 PSF yes
2.2.1 2.2 2002 PSF yes
2.2.2 2.2.1 2002 PSF yes
2.2.3 2.2.2 2003 PSF yes
2.3 2.2.2 2002-2003 PSF yes
2.3.1 2.3 2002-2003 PSF yes
2.3.2 2.3.1 2002-2003 PSF yes
2.3.3 2.3.2 2002-2003 PSF yes
2.3.4 2.3.3 2004 PSF yes
2.3.5 2.3.4 2005 PSF yes
2.4 2.3 2004 PSF yes
2.4.1 2.4 2005 PSF yes
2.4.2 2.4.1 2005 PSF yes
2.4.3 2.4.2 2006 PSF yes
2.5 2.4 2006 PSF yes
2.7 2.6 2010 PSF yes

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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 CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

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