ABB ABILITY™ SMART SUBSTATION CONTROL AND PROTECTION FOR ELECTRICAL SYSTEMS

SSC600

Open Source Software Notice

Product information: SSC600 1.0 FP4

PACKAGE	VERSION	LICENSE
abab	2.0.6	BSD-3-Clause
accepts	1.3.8	MIT
acl	2.3.1	GPL-2.0+ (programs), LGPL-2.1+ (libraries)
acorn	7.4.1	MIT
acorn	8.8.0	MIT
acorn-globals	6.0.0	MIT
acorn-import-assertions	1.8.0	MIT
acorn-jsx	5.3.2	MIT
acorn-node	1.8.2	Apache-2.0
acorn-walk	7.2.0	MIT
address	1.2.0	MIT
adjust-sourcemap-loader	4.0.0	MIT
adv-io	1.0.0	GPLv2
adv-wdt	1.0.0	GPLv2
agent-base	6.0.2	MIT
ajv	6.12.6	MIT
ajv	8.11.0	MIT
ajv-formats	2.1.1	MIT
ajv-keywords	3.5.2	MIT
ajv-keywords	5.1.0	MIT

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ampproject/remapping	2.2.0	Apache-2.0
ansi-escapes	4.3.2	MIT
ansi-html-community	0.0.8	Apache-2.0
ansi-regex	5.0.1	MIT
ansi-regex	6.0.1	MIT
ansi-styles	3.2.1	MIT
ansi-styles	4.3.0	MIT
ansi-styles	5.2.0	MIT
anymatch	3.1.2	ISC
apideck/better-ajv-errors	0.3.6	MIT
arg	5.0.2	MIT
argparse	1.0.10	MIT
argparse	2.0.1	Python-2.0
aria-query	4.2.2	Apache-2.0
array.prototype.flat	1.3.0	MIT
array.prototype.flatmap	1.3.0	MIT
array.prototype.reduce	1.0.4	MIT
array-flatten	1.1.1	MIT
array-flatten	2.1.2	MIT
array-includes	3.1.5	MIT
array-union	2.1.0	MIT

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asap	2.0.6	MIT
ast-types-flow	0.0.7	ISC
async	3.2.4	MIT
asynckit	0.4.0	MIT
at-least-node	1.0.0	ISC
attr	2.5.1	GPL-2.0+ (programs), LGPL-2.1+ (libraries)
AutoMapper.Extensions.Microsoft.DependencyInjection	12.0.0	MIT
autoprefixer	10.4.8	MIT
axe-core	4.4.3	MPL-2.0
axobject-query	2.2.0	Apache-2.0
babel/code-frame	7.18.6	MIT
babel/compat-data	7.18.13	MIT
babel/core	7.18.13	MIT
babel/eslint-parser	7.18.9	MIT
babel/generator	7.18.13	MIT
babel/helper-annotate-as-pure	7.18.6	MIT
babel/helper-builder-binary-assignment-operator-visitor	7.18.9	MIT
babel/helper-compilation-targets	7.18.9	MIT
babel/helper-create-class-features-plugin	7.18.13	MIT
babel/helper-create-regexp-features-plugin	7.18.6	MIT
babel/helper-define-polyfill-provider	0.3.2	MIT

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babel/helper-environment-visitor	7.18.9	MIT
babel/helper-explode-assignable-expression	7.18.6	MIT
babel/helper-function-name	7.18.9	MIT
babel/helper-hoist-variables	7.18.6	MIT
babel/helper-member-expression-to-functions	7.18.9	MIT
babel/helper-module-imports	7.18.6	MIT
babel/helper-module-transforms	7.18.9	MIT
babel/helper-optimise-call-expression	7.18.6	MIT
babel/helper-plugin-utils	7.18.9	MIT
babel/helper-remap-async-to-generator	7.18.9	MIT
babel/helper-replace-supers	7.18.9	MIT
babel/helpers	7.18.9	MIT
babel/helper-simple-access	7.18.6	MIT
babel/helper-skip-transparent-expression-wrappers	7.18.9	MIT
babel/helper-split-export-declaration	7.18.6	MIT
babel/helper-string-parser	7.18.10	MIT
babel/helper-validator-identifier	7.18.6	MIT
babel/helper-validator-option	7.18.6	MIT
babel/helper-wrap-function	7.18.11	MIT
babel/highlight	7.18.6	MIT
babel/parser	7.18.13	MIT

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babel/plugin-bugfix-safari-id-destructuring-collision-in-function-expression	7.18.6	MIT
babel/plugin-bugfix-v8-spread-parameters-in-optional-chaining	7.18.9	MIT
babel/plugin-proposal-async-generator-functions	7.18.10	MIT
babel/plugin-proposal-class-properties	7.18.6	MIT
babel/plugin-proposal-class-static-block	7.18.6	MIT
babel/plugin-proposal-decorators	7.18.10	MIT
babel/plugin-proposal-dynamic-import	7.18.6	MIT
babel/plugin-proposal-export-namespace-from	7.18.9	MIT
babel/plugin-proposal-json-strings	7.18.6	MIT
babel/plugin-proposal-logical-assignment-operators	7.18.9	MIT
babel/plugin-proposal-nullish-coalescing-operator	7.18.6	MIT
babel/plugin-proposal-numeric-separator	7.18.6	MIT
babel/plugin-proposal-object-rest-spread	7.18.9	MIT
babel/plugin-proposal-optional-catch-binding	7.18.6	MIT
babel/plugin-proposal-optional-chaining	7.18.9	MIT
babel/plugin-proposal-private-methods	7.18.6	MIT
babel/plugin-proposal-private-property-in-object	7.18.6	MIT
babel/plugin-proposal-unicode-property-regex	7.18.6	MIT
babel/plugin-syntax-async-generators	7.8.4	MIT
babel/plugin-syntax-bigint	7.8.3	MIT

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babel/plugin-syntax-class-properties	7.12.13	MIT
babel/plugin-syntax-class-static-block	7.14.5	MIT
babel/plugin-syntax-decorators	7.18.6	MIT
babel/plugin-syntax-dynamic-import	7.8.3	MIT
babel/plugin-syntax-export-namespace-from	7.8.3	MIT
babel/plugin-syntax-flow	7.18.6	MIT
babel/plugin-syntax-import-assertions	7.18.6	MIT
babel/plugin-syntax-import-meta	7.10.4	MIT
babel/plugin-syntax-json-strings	7.8.3	MIT
babel/plugin-syntax-jsx	7.18.6	MIT
babel/plugin-syntax-logical-assignment-operators	7.10.4	MIT
babel/plugin-syntax-nullish-coalescing-operator	7.8.3	MIT
babel/plugin-syntax-numeric-separator	7.10.4	MIT
babel/plugin-syntax-object-rest-spread	7.8.3	MIT
babel/plugin-syntax-optional-catch-binding	7.8.3	MIT
babel/plugin-syntax-optional-chaining	7.8.3	MIT
babel/plugin-syntax-private-property-in-object	7.14.5	MIT
babel/plugin-syntax-top-level-await	7.14.5	MIT
babel/plugin-syntax-typescript	7.18.6	MIT
babel/plugin-transform-arrow-functions	7.18.6	MIT
babel/plugin-transform-async-to-generator	7.18.6	MIT

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babel/plugin-transform-block-scoped-functions	7.18.6	MIT
babel/plugin-transform-block-scoping	7.18.9	MIT
babel/plugin-transform-classes	7.18.9	MIT
babel/plugin-transform-computed-properties	7.18.9	MIT
babel/plugin-transform-destructuring	7.18.13	MIT
babel/plugin-transform-dotall-regex	7.18.6	MIT
babel/plugin-transform-duplicate-keys	7.18.9	MIT
babel/plugin-transform-exponentiation-operator	7.18.6	MIT
babel/plugin-transform-flow-strip-types	7.18.9	MIT
babel/plugin-transform-for-of	7.18.8	MIT
babel/plugin-transform-function-name	7.18.9	MIT
babel/plugin-transform-literals	7.18.9	MIT
babel/plugin-transform-member-expression-literals	7.18.6	MIT
babel/plugin-transform-modules-amd	7.18.6	MIT
babel/plugin-transform-modules-commonjs	7.18.6	MIT
babel/plugin-transform-modules-systemjs	7.18.9	MIT
babel/plugin-transform-modules-umd	7.18.6	MIT
babel/plugin-transform-named-capturing-groups-regex	7.18.6	MIT
babel/plugin-transform-new-target	7.18.6	MIT
babel/plugin-transform-object-super	7.18.6	MIT
babel/plugin-transform-parameters	7.18.8	MIT

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babel/plugin-transform-property-literals	7.18.6	MIT
babel/plugin-transform-react-constant-elements	7.18.12	MIT
babel/plugin-transform-react-display-name	7.18.6	MIT
babel/plugin-transform-react-jsx	7.18.10	MIT
babel/plugin-transform-react-jsx-development	7.18.6	MIT
babel/plugin-transform-react-pure-annotations	7.18.6	MIT
babel/plugin-transform-regenerator	7.18.6	MIT
babel/plugin-transform-reserved-words	7.18.6	MIT
babel/plugin-transform-runtime	7.18.10	MIT
babel/plugin-transform-shorthand-properties	7.18.6	MIT
babel/plugin-transform-spread	7.18.9	MIT
babel/plugin-transform-sticky-regex	7.18.6	MIT
babel/plugin-transform-template-literals	7.18.9	MIT
babel/plugin-transform-typeof-symbol	7.18.9	MIT
babel/plugin-transform-typescript	7.18.12	MIT
babel/plugin-transform-unicode-escapes	7.18.10	MIT
babel/plugin-transform-unicode-regex	7.18.6	MIT
babel/preset-env	7.18.10	MIT
babel/preset-modules	0.1.5	MIT
babel/preset-react	7.18.6	MIT
babel/preset-typescript	7.18.6	MIT

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babel/runtime	7.18.9	MIT
babel/runtime-corejs3	7.18.9	MIT
babel/template	7.18.10	MIT
babel/traverse	7.18.13	MIT
babel/types	7.18.13	MIT
babel-jest	27.5.1	MIT
babel-loader	8.2.5	MIT
babel-plugin-dynamic-import-node	2.3.3	MIT
babel-plugin-istanbul	6.1.1	BSD-3-Clause
babel-plugin-jest-hoist	27.5.1	MIT
babel-plugin-macros	3.1.0	MIT
babel-plugin-named-asset-import	0.3.8	MIT
babel-plugin-polyfill-corejs2	0.3.2	MIT
babel-plugin-polyfill-corejs3	0.5.3	MIT
babel-plugin-polyfill-regenerator	0.4.0	MIT
babel-plugin-styled-components	2.0.7	MIT
babel-plugin-syntax-jsx	6.18.0	MIT
babel-plugin-transform-react-remove-prop-types	0.4.24	MIT
babel-preset-current-node-syntax	1.0.1	MIT
babel-preset-jest	27.5.1	MIT
babel-preset-react-app	10.0.1	MIT

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balanced-match	1.0.2	MIT
bash	5.1.16	GPL-3.0+
batch	0.6.1	MIT
bcoe/v8-coverage	0.2.3	MIT
bfj	7.0.2	MIT
big.js	5.2.2	MIT
binary-extensions	2.2.0	MIT
binutils	2.36.1	GPL-3.0+, libiberty LGPL-2.1+
bluebird	3.7.2	MIT
body-parser	1.20.0	MIT
bonjour-service	1.0.13	MIT
boolbase	1.0.0	ISC
boost	1.78.0	BSL-1.0
brace-expansion	1.1.11	MIT
brace-expansion	2.0.1	MIT
braces	3.0.2	MIT
browser-process-hrtime	1.0.0	BSD-2-Clause
browserslist	4.21.3	MIT
bser	2.1.1	Apache-2.0
buffer-from	1.1.2	MIT
builtin-modules	3.3.0	MIT

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busybox	1.35.0	GPL-2.0, bzip2-1.0.4
bytes	3.0.0	MIT
bytes	3.1.2	MIT
call-bind	1.0.2	MIT
callsites	3.1.0	MIT
camel-case	4.1.2	MIT
camelcase	5.3.1	MIT
camelcase	6.3.0	MIT
camelcase-css	2.0.1	MIT
camelize	1.0.0	MIT
caniuse-api	3.0.0	MIT
caniuse-lite	1.0.30001385	CC-BY-4.0
c-ares	1.18.1	MIT
case-sensitive-paths-webpack-plugin	2.4.0	MIT
cgroupfs-mount	1.4	GPL-3.0+
chalk	2.4.2	MIT
chalk	4.1.2	MIT
char-regex	1.0.2	MIT
char-regex	2.0.1	MIT
check-types	11.1.2	MIT
chokidar	3.5.3	MIT

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chrome-trace-event	1.0.3	MIT
chrony	4.1	GPL-2.0
ci-info	3.3.2	MIT
cjs-module-lexer	1.2.2	MIT
classnames	2.3.2	MIT
clean-css	5.3.1	MIT
cliui	7.0.4	ISC
co	4.6.0	MIT
coa	2.0.2	MIT
collect-v8-coverage	1.0.1	MIT
color-convert	1.9.3	MIT
color-convert	2.0.1	MIT
colord	2.9.3	MIT
colorette	2.0.19	MIT
color-name	1.1.3	MIT
color-name	1.1.4	MIT
combined-stream	1.0.8	MIT
commander	2.20.3	MIT
commander	7.2.0	MIT
commander	8.3.0	MIT
commondir	1.0.1	MIT

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common-path-prefix	3.0.0	ISC
common-tags	1.8.2	MIT
compressible	2.0.18	MIT
compression	1.7.4	MIT
concat-map	0.0.1	MIT
confusing-browser-globals	1.0.11	MIT
connect-history-api-fallback	2.0.0	MIT
containerd	1.5.11	Apache-2.0, vendored dependencies licenses probably not listed
content-disposition	0.5.4	MIT
content-type	1.0.4	MIT
convert-source-map	1.8.0	MIT
cookie	0.5.0	MIT
cookie-signature	1.0.6	MIT
core-js	3.25.0	MIT
core-js-compat	3.25.0	MIT
core-js-pure	3.25.0	MIT
core-util-is	1.0.3	MIT
cosmiconfig	6.0.0	MIT
cosmiconfig	7.0.1	MIT
cpuset	1eeb1ebd8b78b34a86de6da7909fcdecc8b6fd5c	GPLv2

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cracklib	2.9.7	LGPL-2.1
cross-spawn	7.0.3	MIT
crypto-random-string	2.0.0	MIT
css-blank-pseudo	3.0.3	CC0-1.0
css-color-keywords	1.0.0	ISC
cssdb	7.0.1	CC0-1.0
css-declaration-sorter	6.3.0	ISC
cssesc	3.0.0	MIT
css-has-pseudo	3.0.4	CC0-1.0
css-loader	6.7.1	MIT
css-minimizer-webpack-plugin	3.4.1	MIT
cssnano	5.1.13	MIT
cssnano-preset-default	5.2.12	MIT
cssnano-utils	3.1.0	MIT
csso	4.2.0	MIT
cssom	0.3.8	MIT
cssom	0.4.4	MIT
css-prefers-color-scheme	6.0.3	CC0-1.0
css-select	2.1.0	BSD-2-Clause
css-select	4.3.0	BSD-2-Clause
css-select-base-adapter	0.1.1	MIT

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cssstyle	2.3.0	MIT
csstools/normalize.css	12.0.0	CC0-1.0
csstools/postcss-cascade-layers	1.0.5	CC0-1.0
csstools/postcss-color-function	1.1.1	CC0-1.0
csstools/postcss-font-format-keywords	1.0.1	CC0-1.0
csstools/postcss-hwb-function	1.0.2	CC0-1.0
csstools/postcss-ic-unit	1.0.1	CC0-1.0
csstools/postcss-is-pseudo-class	2.0.7	CC0-1.0
csstools/postcss-nested-calc	1.0.0	CC0-1.0
csstools/postcss-normalize-display-values	1.0.1	CC0-1.0
csstools/postcss-oklab-function	1.1.1	CC0-1.0
csstools/postcss-progressive-custom-properties	1.3.0	CC0-1.0
csstools/postcss-stepped-value-functions	1.0.1	CC0-1.0
csstools/postcss-text-decoration-shorthand	1.0.0	CC0-1.0
csstools/postcss-trigonometric-functions	1.0.2	CC0-1.0
csstools/postcss-unset-value	1.0.2	CC0-1.0
csstools/selector-specificity	2.0.2	CC0-1.0
css-to-react-native	3.0.0	MIT
css-tree	1.0.0-alpha.37	MIT
css-tree	1.1.3	MIT
csstype	3.1.0	MIT

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css-what	3.4.2	BSD-2-Clause
css-what	6.1.0	BSD-2-Clause
d3	7.6.1	ISC
d3-array	3.2.0	ISC
d3-axis	3.0.0	ISC
d3-brush	3.0.0	ISC
d3-chord	3.0.1	ISC
d3-color	3.1.0	ISC
d3-contour	4.0.0	ISC
d3-delaunay	6.0.2	ISC
d3-dispatch	3.0.1	ISC
d3-drag	3.0.0	ISC
d3-dsv	3.0.1	ISC
d3-ease	3.0.1	BSD-3-Clause
d3-fetch	3.0.1	ISC
d3-force	3.0.0	ISC
d3-format	3.1.0	ISC
d3-geo	3.0.1	ISC
d3-hierarchy	3.1.2	ISC
d3-interpolate	3.0.1	ISC
d3-path	3.0.1	ISC

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d3-polygon	3.0.1	ISC
d3-quadtree	3.0.1	ISC
d3-random	3.0.1	ISC
d3-scale	4.0.2	ISC
d3-scale-chromatic	3.0.0	ISC
d3-selection	3.0.0	ISC
d3-shape	3.1.0	ISC
d3-time	3.0.0	ISC
d3-time-format	4.1.0	ISC
d3-timer	3.0.1	ISC
d3-transition	3.0.1	ISC
d3-zoom	3.0.0	ISC
damerau-levenshtein	1.0.8	BSD-2-Clause
Dapper	2.0.123	Apache-2.0
Dapper.Contrib	2.0.78	Apache-2.0
Dapper.FluentMap	2.0.0	MIT
data-urls	2.0.0	MIT
dbus	1.12.22	AFL-2.1 or GPL-2.0+ (library, tools), GPL-2.0+ (tools)
dbus-python	1.2.18	MIT (dbus-python), AFL-2.1 or GPL-2.0+ (dbus-gmain)
debug	2.6.9	MIT
debug	3.2.7	MIT

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debug	4.3.4	MIT
decimal.js	10.4.0	MIT
dedent	0.7.0	MIT
deep-is	0.1.4	MIT
deepmerge	4.2.2	MIT
default-gateway	6.0.3	BSD-2-Clause
defined	1.0.0	MIT
define-lazy-prop	2.0.0	MIT
define-properties	1.1.4	MIT
delaunator	5.0.0	ISC
delayed-stream	1.0.0	MIT
depd	1.1.2	MIT
depd	2.0.0	MIT
destroy	1.2.0	MIT
detective	5.2.1	MIT
detect-newline	3.1.0	MIT
detect-node	2.1.0	MIT
detect-port-alt	1.1.6	MIT
didyoumean	1.2.2	Apache-2.0
diff-sequences	27.5.1	MIT
dir-glob	3.0.1	MIT

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dlv	1.1.3	MIT
dns-equal	1.0.0	MIT
dns-packet	5.4.0	MIT
docker-cli	20.10.14	Apache-2.0, vendored dependencies licenses probably not listed
docker-compose	1.24.1	Apache-2.0
docker-compose-v2	v2.6.0-ssc600	Apache-2.0, vendored dependencies licenses probably not listed
docker-engine	20.10.14	Apache-2.0, vendored dependencies licenses probably not listed
docker-proxy	55685ba49593e67f5e1c8180539379b16736c25e	Apache-2.0, vendored dependencies licenses probably not listed
doctrine	2.1.0	Apache-2.0
doctrine	3.0.0	Apache-2.0
dom-align	1.12.3	MIT
dom-converter	0.2.0	MIT
domelementtype	1.3.1	BSD-2-Clause
domelementtype	2.3.0	BSD-2-Clause
domexception	2.0.1	MIT
domhandler	4.3.1	BSD-2-Clause
dom-helpers	5.2.1	MIT
dom-serializer	0.2.2	MIT
dom-serializer	1.4.1	MIT

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domutils	1.7.0	BSD-2-Clause
domutils	2.8.0	BSD-2-Clause
dot-case	3.0.4	MIT
dotenv	10.0.0	BSD-2-Clause
dotenv-expand	5.1.0	BSD-2-Clause
duplexer	0.1.2	MIT
ee-first	1.1.1	MIT
ejs	3.1.8	Apache-2.0
electron-to-chromium	1.4.234	ISC
emittery	0.10.2	MIT
emittery	0.8.1	MIT
emoji-regex	8.0.0	MIT
emoji-regex	9.2.2	MIT
emojis-list	3.0.0	MIT
emotion/babel-plugin	11.10.2	MIT
emotion/cache	11.10.3	MIT
emotion/hash	0.9.0	MIT
emotion/is-prop-valid	1.2.0	MIT
emotion/memoize	0.8.0	MIT
emotion/react	11.10.0	MIT
emotion/serialize	1.1.0	MIT

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emotion/sheet	1.2.0	MIT
emotion/stylis	0.8.5	MIT
emotion/unitless	0.7.5	MIT
emotion/unitless	0.8.0	MIT
emotion/utils	1.2.0	MIT
emotion/weak-memoize	0.3.0	MIT
encodeurl	1.0.2	MIT
enhanced-resolve	5.10.0	MIT
entities	2.2.0	BSD-2-Clause
error-ex	1.3.2	MIT
error-stack-parser	2.1.4	MIT
es-abstract	1.20.1	MIT
es-array-method-boxes-properly	1.0.0	MIT
escalade	3.1.1	MIT
escape-html	1.0.3	MIT
escape-string-regexp	1.0.5	MIT
escape-string-regexp	2.0.0	MIT
escape-string-regexp	4.0.0	MIT
escodegen	2.0.0	BSD-2-Clause
eslint	8.23.0	MIT
eslint/eslintrc	1.3.1	MIT

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eslint-config-react-app	7.0.1	MIT
eslint-import-resolver-node	0.3.6	MIT
eslint-module-utils	2.7.4	MIT
eslint-plugin-flowtype	8.0.3	BSD-3-Clause
eslint-plugin-import	2.26.0	MIT
eslint-plugin-jest	25.7.0	MIT
eslint-plugin-jsx-a11y	6.6.1	MIT
eslint-plugin-react	7.31.1	MIT
eslint-plugin-react-hooks	4.6.0	MIT
eslint-plugin-testing-library	5.6.0	MIT
eslint-scope	5.1.1	BSD-2-Clause
eslint-scope	7.1.1	BSD-2-Clause
eslint-utils	3.0.0	MIT
eslint-visitor-keys	2.1.0	Apache-2.0
eslint-visitor-keys	3.3.0	Apache-2.0
eslint-webpack-plugin	3.2.0	MIT
es-module-lexer	0.9.3	MIT
espree	9.4.0	BSD-2-Clause
esprima	4.0.1	BSD-2-Clause
esquery	1.4.0	BSD-3-Clause
esrecurse	4.3.0	BSD-2-Clause

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es-shim-unscopables	1.0.0	MIT
es-to-primitive	1.2.1	MIT
estraverse	4.3.0	BSD-2-Clause
estraverse	5.3.0	BSD-2-Clause
estree-walker	1.0.1	MIT
esutils	2.0.3	BSD-2-Clause
esxcli	7.0	PROPRIETARY
etag	1.8.1	MIT
ethtool	5.15	GPL-2.0
eudev	3.2.11	GPL-2.0+ (programs), LGPL-2.1+ (libraries)
eventemitter3	4.0.7	MIT
events	3.3.0	MIT
execa	5.1.1	MIT
exenv	1.2.2	BSD-3-Clause
exit	0.1.2	MIT
expat	2.4.7	MIT
expect	27.5.1	MIT
express	4.18.1	MIT
fast-deep-equal	3.1.3	MIT
fast-glob	3.2.11	MIT
fast-json-stable-stringify	2.1.0	MIT

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fast-levenshtein	2.0.6	MIT
fastq	1.13.0	ISC
faye-websocket	0.11.4	Apache-2.0
fb-watchman	2.0.1	Apache-2.0
file-entry-cache	6.0.1	MIT
filelist	1.0.4	Apache-2.0
file-loader	6.2.0	MIT
filesize	8.0.7	BSD-3-Clause
fill-range	7.0.1	MIT
finalhandler	1.2.0	MIT
find-cache-dir	3.3.2	MIT
find-root	1.1.0	MIT
find-up	3.0.0	MIT
find-up	4.1.0	MIT
find-up	5.0.0	MIT
flat-cache	3.0.4	MIT
flatted	3.2.7	ISC
flex	2.6.4	FLEX
FluentValidation	11.2.2	Apache-2.0
FluentValidation.AspNetCore	11.2.2	Apache-2.0
FluentValidation.DependencyInjectionExtensions	11.2.2	Apache-2.0

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fmtlib	8.1.1	BSD-2
follow-redirects	1.15.1	MIT
fork-ts-checker-webpack-plugin	6.5.2	MIT
form-data	3.0.1	MIT
forwarded	0.2.0	MIT
fraction.js	4.2.0	MIT
fresh	0.5.2	MIT
fs.realpath	1.0.0	ISC
fs-extra	10.0.1	MIT
fs-extra	9.1.0	MIT
fs-monkey	1.0.3	Unlicense
function.prototype.name	1.1.5	MIT
functional-red-black-tree	1.0.1	MIT
function-bind	1.1.1	MIT
functions-have-names	1.2.3	MIT
gensync	1.0.0-beta.2	MIT
get-caller-file	2.0.5	ISC
get-intrinsic	1.1.3	MIT
get-own-enumerable-property-symbols	3.0.2	ISC
get-package-type	0.1.0	MIT
get-stream	6.0.1	MIT

PACKAGE	VERSION	LICENSE
get-symbol-description	1.0.0	MIT
glibc	2.34-109-gd64b08d5ba7ffbc9155630f4843cf2e271b1629c	GPL-2.0+ (programs), LGPL-2.1+, BSD-3-Clause, MIT (library)
glob	7.1.6	ISC
global-modules	2.0.0	MIT
global-prefix	3.0.0	MIT
globals	11.12.0	MIT
globals	13.17.0	MIT
globby	11.1.0	MIT
glob-parent	5.1.2	ISC
glob-parent	6.0.2	ISC
glob-to-regexp	0.4.1	BSD-2-Clause
gmp	6.2.1	LGPL-3.0+ or GPL-2.0+
gnutls	3.7.4	LGPL-2.1+ (core library)
graceful-fs	4.2.10	ISC
grapheme-splitter	1.0.4	MIT
grpc	1.43.0	Apache-2.0, BSD-3-Clause (third_party code), MPL-2.0 (etc/roots.pem)
Grpc.AspNetCore	2.49.0	Apache-2.0
Grpc.Net.ClientFactory	2.49.0	Apache-2.0
grub2	2.04	GPL-3.0+
gzip-size	6.0.0	MIT

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handle-thing	2.0.1	MIT
harmony-reflect	1.6.2	(Apache-2.0 OR MPL-1.1)
has	1.0.3	MIT
has-bigints	1.0.2	MIT
has-flag	3.0.0	MIT
has-flag	4.0.0	MIT
has-property-descriptors	1.0.0	MIT
has-symbols	1.0.3	MIT
has-tostringtag	1.0.0	MIT
he	1.2.0	MIT
hoist-non-react-statics	3.3.2	BSD-3-Clause
hoopy	0.1.4	MIT
hpack.js	2.1.6	MIT
html-encoding-sniffer	2.0.1	MIT
html-entities	2.3.3	MIT
html-escaper	2.0.2	MIT
html-minifier-terser	6.1.0	MIT
htmlparser2	6.1.0	MIT
html-parse-stringify	3.0.1	MIT
html-webpack-plugin	5.5.0	MIT
http-deceiver	1.2.7	MIT

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http-errors	1.6.3	MIT
http-errors	2.0.0	MIT
http-parser-js	0.5.8	MIT
http-proxy	1.18.1	MIT
http-proxy-agent	4.0.1	MIT
http-proxy-middleware	2.0.6	MIT
https-proxy-agent	5.0.1	MIT
human-signals	2.1.0	Apache-2.0
humanwhocodes/config-array	0.10.4	Apache-2.0
humanwhocodes/gitignore-to-minimatch	1.0.2	Apache-2.0
humanwhocodes/module-importer	1.0.1	Apache-2.0
humanwhocodes/object-schema	1.2.1	BSD-3-Clause
i18next	21.10.0	MIT
iconv-lite	0.4.24	MIT
iconv-lite	0.6.3	MIT
icss-utils	5.1.0	ISC
idb	7.0.2	ISC
identity-obj-proxy	3.0.0	MIT
ignore	5.2.0	MIT
immer	9.0.16	MIT
import-fresh	3.3.0	MIT

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import-local	3.1.0	MIT
imurmurhash	0.1.4	MIT
inflight	1.0.6	ISC
inherits	2.0.3	ISC
inherits	2.0.4	ISC
ini	1.3.8	ISC
inotify-tools	3.20.2.2	GPL-2.0+
intel-microcode	20200616	PROPRIETARY
internal-slot	1.0.3	MIT
internmap	2.0.3	ISC
ipaddr.js	1.9.1	MIT
ipaddr.js	2.0.1	MIT
ipmitool	1.8.18	BSD-3-Clause
iproute2	5.16.0	GPL-2.0+
iptables	1.8.7	GPL-2.0
isarray	1.0.0	MIT
is-arrayish	0.2.1	MIT
is-bigint	1.0.4	MIT
is-binary-path	2.1.0	MIT
is-boolean-object	1.1.2	MIT
is-callable	1.2.4	MIT

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is-core-module	2.10.0	MIT
is-date-object	1.0.5	MIT
is-docker	2.2.1	MIT
isexe	2.0.0	ISC
is-extglob	2.1.1	MIT
is-fullwidth-code-point	3.0.0	MIT
is-generator-fn	2.1.0	MIT
is-glob	4.0.3	MIT
is-module	1.0.0	MIT
is-negative-zero	2.0.2	MIT
is-number	7.0.0	MIT
is-number-object	1.0.7	MIT
is-obj	1.0.1	MIT
is-plain-obj	3.0.0	MIT
is-potential-custom-element-name	1.0.1	MIT
is-regex	1.1.4	MIT
is-regexp	1.0.0	MIT
is-root	2.1.0	MIT
is-shared-array-buffer	1.0.2	MIT
is-stream	2.0.1	MIT
is-string	1.0.7	MIT

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is-symbol	1.0.4	MIT
istanbuljs/load-nyc-config	1.1.0	ISC
istanbuljs/schema	0.1.3	MIT
istanbul-lib-coverage	3.2.0	BSD-3-Clause
istanbul-lib-instrument	5.2.0	BSD-3-Clause
istanbul-lib-report	3.0.0	BSD-3-Clause
istanbul-lib-source-maps	4.0.1	BSD-3-Clause
istanbul-reports	3.1.5	BSD-3-Clause
is-typedarray	1.0.0	MIT
is-weakref	1.0.2	MIT
is-wsl	2.2.0	MIT
iucode-tool	2.3.1	GPL-2.0+
jake	10.8.5	Apache-2.0
jest	27.5.1	MIT
jest/console	27.5.1	MIT
jest/console	28.1.3	MIT
jest/core	27.5.1	MIT
jest/environment	27.5.1	MIT
jest/fake-timers	27.5.1	MIT
jest/globals	27.5.1	MIT
jest/reporters	27.5.1	MIT

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jest/schemas	28.1.3	MIT
jest/source-map	27.5.1	MIT
jest/test-result	27.5.1	MIT
jest/test-result	28.1.3	MIT
jest/test-sequencer	27.5.1	MIT
jest/transform	27.5.1	MIT
jest/types	27.5.1	MIT
jest/types	28.1.3	MIT
jest-changed-files	27.5.1	MIT
jest-circus	27.5.1	MIT
jest-cli	27.5.1	MIT
jest-config	27.5.1	MIT
jest-diff	27.5.1	MIT
jest-docblock	27.5.1	MIT
jest-each	27.5.1	MIT
jest-environment-jsdom	27.5.1	MIT
jest-environment-node	27.5.1	MIT
jest-get-type	27.5.1	MIT
jest-haste-map	27.5.1	MIT
jest-jasmine2	27.5.1	MIT
jest-leak-detector	27.5.1	MIT

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jest-matcher-utils	27.5.1	MIT
jest-message-util	27.5.1	MIT
jest-message-util	28.1.3	MIT
jest-mock	27.5.1	MIT
jest-pnp-resolver	1.2.2	MIT
jest-regex-util	27.5.1	MIT
jest-regex-util	28.0.2	MIT
jest-resolve	27.5.1	MIT
jest-resolve-dependencies	27.5.1	MIT
jest-runner	27.5.1	MIT
jest-runtime	27.5.1	MIT
jest-serializer	27.5.1	MIT
jest-snapshot	27.5.1	MIT
jest-util	27.5.1	MIT
jest-util	28.1.3	MIT
jest-validate	27.5.1	MIT
jest-watcher	27.5.1	MIT
jest-watcher	28.1.3	MIT
jest-watch-typeahead	1.1.0	MIT
jest-worker	26.6.2	MIT
jest-worker	27.5.1	MIT

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jest-worker	28.1.3	MIT
jq	a17dd3248a666d01be75f6b16be37e80e20b0954	MIT (code), ICU (decNumber), CC-BY-3.0 (documentation)
jridgewell/gen-mapping	0.1.1	MIT
jridgewell/gen-mapping	0.3.2	MIT
jridgewell/resolve-uri	3.1.0	MIT
jridgewell/set-array	1.1.2	MIT
jridgewell/source-map	0.3.2	MIT
jridgewell/sourcemap-codec	1.4.14	MIT
jridgewell/trace-mapping	0.3.15	MIT
jsdom	16.7.0	MIT
jsesc	0.5.0	MIT
jsesc	2.5.2	MIT
json5	1.0.1	MIT
json5	2.2.1	MIT
jsonfile	6.1.0	MIT
json-glib	1.4.4	LGPL-2.1+
json-parse-even-better-errors	2.3.1	MIT
jsonpointer	5.0.1	MIT
json-schema	0.4.0	(AFL-2.1 OR BSD-3-Clause)
json-schema-traverse	0.4.1	MIT

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json-schema-traverse	1.0.0	MIT
json-stable-stringify-without-jsonify	1.0.1	MIT
js-tokens	4.0.0	MIT
jsx-ast-utils	3.3.3	MIT
js-yaml	3.14.1	MIT
js-yaml	4.1.0	MIT
kind-of	6.0.3	MIT
kleur	3.0.3	MIT
klona	2.0.5	MIT
kmod	29	LGPL-2.1+ (library)
language-subtag-registry	0.3.22	CC0-1.0
language-tags	1.0.5	MIT
leichtgewicht/ip-codec	2.0.4	MIT
leven	3.1.0	MIT
levn	0.3.0	MIT
levn	0.4.1	MIT
libabseil-cpp	20211102.0	Apache-2.0
libbacktrace	9b7f216e867916594d81e8b6118f092ac3fcf704	BSD-3C-like
libcap	2.62	GPL-2.0 or BSD-3-Clause
libcurl	7.83.1	curl

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libdnet	1.14	BSD-3-Clause
libestr	0.1.11	LGPL-2.1+
libevent	2.1.12	BSD-3-Clause, OpenBSD
libfastjson	0.99.9	MIT
libffi	3.4.2	MIT
libfuse	2.9.9	GPL-2.0, LGPL-2.1
libglib2	2.70.4	LGPL-2.1+
liblogging	1.0.6	BSD-2-Clause
libopenssl	1.1.1o	OpenSSL or SSLeay
libpcap	1.10.1	BSD-3-Clause
libpwquality	1.4.4	BSD-3-Clause or GPL-2.0+
librelp	1.10.0	GPL-3.0+
libsodium	1.0.18	ISC
libtasn1	4.18.0	GPL-3.0+ (tests, tools), LGPL-2.1+ (library)
libtirpc	1.3.2	BSD-3-Clause
libunistring	1.0	LGPL-3.0+ or GPL-2.0
libxml2	2.9.14	MIT
libyaml	0.2.5	MIT
libzlib	1.2.12	Zlib
lilconfig	2.0.6	MIT
lines-and-columns	1.2.4	MIT

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linux	v5.15.73-rt52	GPL-2.0
linux-headers	v5.15.73-rt52	GPL-2.0
linux-pam	1.5.2	BSD-3-Clause
linuxptp	3.1.1	GPL-2.0+
loader-runner	4.3.0	MIT
loader-utils	2.0.2	MIT
loader-utils	3.2.0	MIT
locate-path	3.0.0	MIT
locate-path	5.0.0	MIT
locate-path	6.0.0	MIT
lodash	4.17.21	MIT
lodash.debounce	4.0.8	MIT
lodash.memoize	4.1.2	MIT
lodash.merge	4.6.2	MIT
lodash.sortby	4.7.0	MIT
lodash.throttle	4.1.1	MIT
lodash.uniq	4.5.0	MIT
logrotate	3.18.0	GPL-2.0+
loose-envify	1.4.0	MIT
lower-case	2.0.2	MIT
lru-cache	6.0.0	ISC

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magic-string	0.25.9	MIT
make-dir	3.1.0	MIT
makeerror	1.0.12	BSD-3-Clause
mcelog	180	GPL-2.0
mdn-data	2.0.14	CC0-1.0
mdn-data	2.0.4	CC0-1.0
MediatR.Extensions.Microsoft.DependencyInjection	11.0.0	Apache-2.0
media-typer	0.3.0	MIT
memfs	3.4.7	Unlicense
memoize-one	5.2.1	MIT
merge2	1.4.1	MIT
merge-descriptors	1.0.1	MIT
merge-stream	2.0.0	MIT
methods	1.1.2	MIT
micromatch	4.0.5	MIT
Microsoft.AspNetCore.Diagnostics.EntityFrameworkCore	6.0.10	MIT
Microsoft.AspNetCore.Identity.EntityFrameworkCore	6.0.10	MIT
Microsoft.AspNetCore.SpaServices.Extensions	6.0.10	MIT
Microsoft.AspNetCore.StaticFiles	2.2.0	Apache-2.0
Microsoft.EntityFrameworkCore	6.0.10	MIT
Microsoft.EntityFrameworkCore.InMemory	6.0.10	MIT

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Microsoft.EntityFrameworkCore.SqlServer	6.0.10	MIT
Microsoft.Extensions.Diagnostics.HealthChecks.EntityFrameworkCore	6.0.10	MIT
mime	1.6.0	MIT
mime-db	1.52.0	MIT
mime-types	2.1.35	MIT
mimic-fn	2.1.0	MIT
mini-css-extract-plugin	2.6.1	MIT
minimalistic-assert	1.0.1	ISC
minimatch	3.0.4	ISC
minimatch	3.1.2	ISC
minimatch	5.1.0	ISC
minimist	1.2.6	MIT
mkdirp	0.5.6	MIT
morelinq	3.3.2	Apache-2.0
ms	2.0.0	MIT
ms	2.1.2	MIT
ms	2.1.3	MIT
msr-tools	1.3	GPL-2.0
multicast-dns	7.2.5	MIT
nanoid	3.3.4	MIT
natural-compare	1.4.0	MIT

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ncurses	6.1	MIT with advertising clause
negotiator	0.6.3	MIT
neo-async	2.6.2	MIT
nettle	3.7.3	Dual GPL-2.0+/LGPL-3.0+
Nito.AsyncEx	5.1.2	MIT
no-case	3.0.4	MIT
node-forge	1.3.1	(BSD-3-Clause OR GPL-2.0)
node-int64	0.4.0	MIT
nodelib/fs.scandir	2.1.5	MIT
nodelib/fs.stat	2.0.5	MIT
nodelib/fs.walk	1.2.8	MIT
node-releases	2.0.6	MIT
normalize-path	3.0.0	MIT
normalize-range	0.1.2	MIT
normalize-url	6.1.0	MIT
npm-run-path	4.0.1	MIT
NSwag.AspNetCore	13.17.0	MIT
NSwag.MSBuild	13.17.0	MIT
nth-check	1.0.2	BSD-2-Clause
nth-check	2.1.1	BSD-2-Clause
ntp	4.2.8p15	NTP

PACKAGE	VERSION	LICENSE
nwsapi	2.2.1	MIT
object.assign	4.1.4	MIT
object.entries	1.1.5	MIT
object.fromentries	2.0.5	MIT
object.getownpropertydescriptors	2.1.4	MIT
object.hasown	1.1.1	MIT
object.values	1.1.5	MIT
object-assign	4.1.1	MIT
object-hash	3.0.0	MIT
object-inspect	1.12.2	MIT
object-keys	1.1.1	MIT
obuf	1.1.2	MIT
once	1.4.0	ISC
onetime	5.1.2	MIT
on-finished	2.4.1	MIT
on-headers	1.0.2	MIT
open	8.4.0	MIT
OpenIddict.AspNetCore	3.1.1	Apache-2.0
OpenIddict.EntityFrameworkCore	3.1.1	Apache-2.0
OpenIddict.Quartz	3.1.1	Apache-2.0
openvmtools	10.3.5-10430147	LGPL-2.1

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optionator	0.8.3	MIT
optionator	0.9.1	MIT
param-case	3.0.4	MIT
parent-module	1.0.1	MIT
parse5	6.0.1	MIT
parse-json	5.2.0	MIT
parseurl	1.3.3	MIT
pascal-case	3.1.2	MIT
path-exists	3.0.0	MIT
path-exists	4.0.0	MIT
path-is-absolute	1.0.1	MIT
path-key	3.1.1	MIT
path-parse	1.0.7	MIT
path-to-regexp	0.1.7	MIT
path-type	4.0.0	MIT
pciutils	3.7.0	GPL-2.0+
pcre	8.45	BSD-3-Clause
performance-now	2.1.0	MIT
picocolors	0.2.1	ISC
picocolors	1.0.0	ISC
picomatch	2.3.1	MIT

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pify	2.3.0	MIT
pirates	4.0.5	MIT
pkg-dir	4.2.0	MIT
pkg-up	3.1.0	MIT
p-limit	2.3.0	MIT
p-limit	3.1.0	MIT
p-locate	3.0.0	MIT
p-locate	4.1.0	MIT
p-locate	5.0.0	MIT
pmmmwh/react-refresh-webpack-plugin	0.5.7	MIT
popt	1.18	MIT
postcss	7.0.39	MIT
postcss	8.4.16	MIT
postcss-attribute-case-insensitive	5.0.2	MIT
postcss-browser-comments	4.0.0	CC0-1.0
postcss-calc	8.2.4	MIT
postcss-clamp	4.1.0	MIT
postcss-color-functional-notation	4.2.4	CC0-1.0
postcss-color-hex-alpha	8.0.4	MIT
postcss-colormin	5.3.0	MIT
postcss-color-rebeccapurple	7.1.1	CC0-1.0

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postcss-convert-values	5.1.2	MIT
postcss-custom-media	8.0.2	MIT
postcss-custom-properties	12.1.8	MIT
postcss-custom-selectors	6.0.3	MIT
postcss-dir-pseudo-class	6.0.5	CC0-1.0
postcss-discard-comments	5.1.2	MIT
postcss-discard-duplicates	5.1.0	MIT
postcss-discard-empty	5.1.1	MIT
postcss-discard-overridden	5.1.0	MIT
postcss-double-position-gradients	3.1.2	CC0-1.0
postcss-env-function	4.0.6	CC0-1.0
postcss-flexbugs-fixes	5.0.2	MIT
postcss-focus-visible	6.0.4	CC0-1.0
postcss-focus-within	5.0.4	CC0-1.0
postcss-font-variant	5.0.0	MIT
postcss-gap-properties	3.0.5	CC0-1.0
postcss-image-set-function	4.0.7	CC0-1.0
postcss-import	14.1.0	MIT
postcss-initial	4.0.1	MIT
postcss-js	4.0.0	MIT
postcss-lab-function	4.2.1	CC0-1.0

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postcss-load-config	3.1.4	MIT
postcss-loader	6.2.1	MIT
postcss-logical	5.0.4	CC0-1.0
postcss-media-minmax	5.0.0	MIT
postcss-merge-longhand	5.1.6	MIT
postcss-merge-rules	5.1.2	MIT
postcss-minify-font-values	5.1.0	MIT
postcss-minify-gradients	5.1.1	MIT
postcss-minify-params	5.1.3	MIT
postcss-minify-selectors	5.2.1	MIT
postcss-modules-extract-imports	3.0.0	ISC
postcss-modules-local-by-default	4.0.0	MIT
postcss-modules-scope	3.0.0	ISC
postcss-modules-values	4.0.0	ISC
postcss-nested	5.0.6	MIT
postcss-nesting	10.1.10	CC0-1.0
postcss-normalize	10.0.1	CC0-1.0
postcss-normalize-charset	5.1.0	MIT
postcss-normalize-display-values	5.1.0	MIT
postcss-normalize-positions	5.1.1	MIT
postcss-normalize-repeat-style	5.1.1	MIT

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postcss-normalize-string	5.1.0	MIT
postcss-normalize-timing-functions	5.1.0	MIT
postcss-normalize-unicode	5.1.0	MIT
postcss-normalize-url	5.1.0	MIT
postcss-normalize-whitespace	5.1.1	MIT
postcss-opacity-percentage	1.1.2	MIT
postcss-ordered-values	5.1.3	MIT
postcss-overflow-shorthand	3.0.4	CC0-1.0
postcss-page-break	3.0.4	MIT
postcss-place	7.0.5	CC0-1.0
postcss-preset-env	7.8.0	CC0-1.0
postcss-pseudo-class-any-link	7.1.6	CC0-1.0
postcss-reduce-initial	5.1.0	MIT
postcss-reduce-transforms	5.1.0	MIT
postcss-replace-overflow-wrap	4.0.0	MIT
postcss-selector-not	6.0.1	MIT
postcss-selector-parser	6.0.10	MIT
postcss-svgo	5.1.0	MIT
postcss-unique-selectors	5.1.1	MIT
postcss-value-parser	4.2.0	MIT
prelude-ls	1.1.2	MIT

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prelude-ls	1.2.1	MIT
p-retry	4.6.2	MIT
pretty-bytes	5.6.0	MIT
pretty-error	4.0.0	MIT
pretty-format	27.5.1	MIT
pretty-format	28.1.3	MIT
process-nextick-args	2.0.1	MIT
promise	8.1.0	MIT
prompts	2.4.2	MIT
prop-types	15.8.1	MIT
protobuf	3.19.1	BSD-3-Clause
proxy-addr	2.0.7	MIT
psl	1.9.0	MIT
p-try	2.2.0	MIT
punycode	2.1.1	MIT
python3	3.10.4	Python-2.0, others
python-bcrypt	3.2.0	Apache-2.0
python-cached-property	1.5.2	BSD-3-Clause
python-certifi	2021.10.8	ISC (Python code), MPL-2.0 (cacert.pem)
python-cffi	1.15.0	MIT
python-charset-normalizer	2.0.11	MIT

PACKAGE	VERSION	LICENSE
python-click	7.1.2	BSD-3-Clause
python-cryptography	36.0.1	Apache-2.0 or BSD-3-Clause
python-docker	4.1.0	Apache-2.0
python-dockerpty	0.4.1	Apache-2.0
python-docopt	0.6.2	MIT
python-flask	1.1.2	BSD-3-Clause
python-flask-jsonrpc	0.3.1	BSD-3-Clause
python-grpcio	1.43.0	Apache-2.0
python-gunicorn	20.1.0	MIT
python-idna	3.3	BSD-3-Clause
python-itsdangerous	2.0.1	BSD-3-Clause
python-jinja2	3.0.3	BSD-3-Clause
python-jsonschema	2.5.1	MIT
python-markupsafe	2.0.1	BSD-3-Clause
python-netifaces	0.11.0	MIT
python-packaging	21.3	Apache-2.0 or BSD-2-Clause
python-pamela	1.0.0	MIT
python-paramiko	2.10.3	LGPL-2.1+
python-ply	3.11	BSD-3-Clause
python-protobuf	3.19.1	BSD-3-Clause
python-psutil	5.8.0	BSD-3-Clause

PACKAGE	VERSION	LICENSE
python-pycparser	2.21	BSD-3-Clause
python-pyinotify	0.9.6	MIT
python-pynacl	1.5.0	Apache-2.0
python-pyopenssl	21.0.0	Apache-2.0
python-pyparsing	3.0.7	MIT
python-pyyaml	6.0	MIT
python-requests	2.27.1	Apache-2.0
python-setuptools	60.7.0	MIT
python-six	1.16.0	MIT
python-texttable	1.6.4	MIT
python-thriftpy2	0.4.14	MIT
python-urllib3	1.26.9	MIT
python-websocket-client	0.58.0	LGPL-2.1+
python-werkzeug	1.0.1	BSD-3-Clause
q	1.5.1	MIT
qs	6.10.3	BSD-3-Clause
Quartz.Extensions.Hosting	3.5.0	Apache-2.0
querystringify	2.2.0	MIT
queue-microtask	1.2.3	MIT
quick-lru	5.1.1	MIT
raf	3.4.1	MIT

PACKAGE	VERSION	LICENSE
randombytes	2.1.0	MIT
range-parser	1.2.1	MIT
rauc	1.6	LGPL-2.1
raw-body	2.5.1	MIT
rc-align	4.0.12	MIT
rc-menu	9.7.2	MIT
rc-motion	2.6.2	MIT
rc-overflow	1.2.8	MIT
rc-resize-observer	1.2.0	MIT
rc-slider	10.1.0	MIT
rc-trigger	5.3.1	MIT
rc-util	5.23.0	MIT
re2	2022-02-01	BSD-3-Clause
react	18.2.0	MIT
react-app-polyfill	3.0.0	MIT
react-dev-utils	12.0.1	MIT
react-dom	18.2.0	MIT
react-error-overlay	6.0.11	MIT
react-i18next	11.18.6	MIT
react-is	16.13.1	MIT
react-is	17.0.2	MIT

PACKAGE	VERSION	LICENSE
react-is	18.2.0	MIT
reactjs-popup	2.0.5	MIT
react-lifecycles-compat	3.0.4	MIT
react-map-interaction	2.1.0	MIT
react-modal	3.16.1	MIT
react-redux	8.0.5	MIT
react-refresh	0.11.0	MIT
react-resize-detector	7.1.2	MIT
react-router	6.4.3	MIT
react-router-dom	6.4.3	MIT
react-scripts	5.0.1	MIT
react-select	5.4.0	MIT
react-table	7.8.0	MIT
react-tooltip	4.5.0	MIT
react-transition-group	4.4.5	BSD-3-Clause
readable-stream	2.3.7	MIT
readable-stream	3.6.0	MIT
read-cache	1.0.0	MIT
readdirp	3.6.0	MIT
readline	8.1.2	GPL-3.0+
recursive-readdir	2.2.2	MIT

PACKAGE	VERSION	LICENSE
redux	4.2.0	MIT
reduxjs/toolkit	1.9.0	MIT
redux-persist	6.0.0	MIT
redux-saga	1.2.1	MIT
redux-saga/core	1.2.1	MIT
redux-saga/deferred	1.2.1	MIT
redux-saga/delay-p	1.2.1	MIT
redux-saga/is	1.1.3	MIT
redux-saga/symbols	1.1.3	MIT
redux-saga/types	1.2.1	MIT
redux-thunk	2.4.2	MIT
regenerate	1.4.2	MIT
regenerate-unicode-properties	10.0.1	MIT
regenerator-runtime	0.13.9	MIT
regenerator-transform	0.15.0	MIT
regexp.prototype.flags	1.4.3	MIT
regex-parser	2.2.11	MIT
regexpp	3.2.0	MIT
regexpu-core	5.1.0	MIT
regjsgen	0.6.0	MIT
regjsparser	0.8.4	BSD-2-Clause

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relateurl	0.2.7	MIT
remix-run/router	1.0.3	MIT
renderkid	3.0.0	MIT
require-directory	2.1.1	MIT
require-from-string	2.0.2	MIT
requires-port	1.0.0	MIT
reselect	4.1.7	MIT
resize-observer-polyfill	1.5.1	MIT
resolve	1.22.1	MIT
resolve	2.0.0-next.4	MIT
resolve.exports	1.1.0	MIT
resolve-cwd	3.0.0	MIT
resolve-from	4.0.0	MIT
resolve-from	5.0.0	MIT
resolve-url-loader	4.0.0	MIT
retry	0.13.1	MIT
reusify	1.0.4	MIT
rimraf	3.0.2	ISC
robust-predicates	3.0.1	Unlicense
rollup	2.78.1	MIT
rollup/plugin-babel	5.3.1	MIT

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rollup/plugin-node-resolve	11.2.1	MIT
rollup/plugin-replace	2.4.2	MIT
rollup/pluginutils	3.1.0	MIT
rollup-plugin-terser	7.0.2	MIT
rsyslog	8.2010.0	GPL-3.0, LGPL-3.0, Apache-2.0
rtoffset	1.0.0	GPL-2.0 or BSD-3-Clause
runc	1.1.1	Apache-2.0, LGPL-2.1 (libseccomp), vendored dependencies licenses probably not listed
run-parallel	1.2.0	MIT
rushstack/eslint-patch	1.1.4	MIT
rw	1.3.3	BSD-3-Clause
safe-buffer	5.1.2	MIT
safe-buffer	5.2.1	MIT
safer-buffer	2.1.2	MIT
sanitize.css	13.0.0	CC0-1.0
sass-loader	12.6.0	MIT
sax	1.2.4	ISC
saxes	5.0.1	ISC
scheduler	0.23.0	MIT
schema-utils	2.7.0	MIT
schema-utils	2.7.1	MIT

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schema-utils	3.1.1	MIT
schema-utils	4.0.0	MIT
select-hose	2.0.0	MIT
selfsigned	2.0.1	MIT
semver	6.3.0	ISC
semver	7.0.0	ISC
semver	7.3.7	ISC
send	0.18.0	MIT
serialize-javascript	4.0.0	BSD-3-Clause
serialize-javascript	6.0.0	BSD-3-Clause
serve-index	1.9.1	MIT
serve-static	1.15.0	MIT
setprototypeof	1.1.0	ISC
setprototypeof	1.2.0	ISC
shallowequal	1.1.0	MIT
shebang-command	2.0.0	MIT
shebang-regex	3.0.0	MIT
shell-quote	1.7.3	MIT
side-channel	1.0.4	MIT
signal-exit	3.0.7	ISC
sinclair/typebox	0.24.30	MIT

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sinonjs/commons	1.8.3	BSD-3-Clause
sinonjs/fake-timers	8.1.0	BSD-3-Clause
sisteransi	1.0.5	MIT
slash	3.0.0	MIT
slash	4.0.0	MIT
smictrl	29aeaed	GPLv2
sockjs	0.3.24	MIT
source-list-map	2.0.1	MIT
source-map	0.5.7	BSD-3-Clause
source-map	0.6.1	BSD-3-Clause
source-map	0.7.4	BSD-3-Clause
source-map	0.8.0-beta.0	BSD-3-Clause
sourcemap-codec	1.4.8	MIT
source-map-js	1.0.2	BSD-3-Clause
source-map-loader	3.0.1	MIT
source-map-support	0.5.21	MIT
spdy	4.0.2	MIT
spdy-transport	3.0.0	MIT
sprintf-js	1.0.3	BSD-3-Clause
squashfs	4.5	GPL-2.0+
stable	0.1.8	MIT

PACKAGE	VERSION	LICENSE
stackframe	1.3.4	MIT
stack-utils	2.0.5	MIT
statuses	1.5.0	MIT
statuses	2.0.1	MIT
string.prototype.matchall	4.0.7	MIT
string.prototype.trimend	1.0.5	MIT
string.prototype.trimstart	1.0.5	MIT
string_decoder	1.1.1	MIT
string_decoder	1.3.0	MIT
stringify-object	3.3.0	BSD-2-Clause
string-length	4.0.2	MIT
string-length	5.0.1	MIT
string-natural-compare	3.0.1	MIT
string-width	4.2.3	MIT
strip-ansi	6.0.1	MIT
strip-ansi	7.0.1	MIT
strip-bom	3.0.0	MIT
strip-bom	4.0.0	MIT
strip-comments	2.0.1	MIT
strip-final-newline	2.0.0	MIT
strip-json-comments	3.1.1	MIT

PACKAGE	VERSION	LICENSE
styled-components	5.3.6	MIT
stylehacks	5.1.0	MIT
style-loader	3.3.1	MIT
stylis	4.0.13	MIT
su-exec	v0.2	MIT
supports-color	5.5.0	MIT
supports-color	7.2.0	MIT
supports-color	8.1.1	MIT
supports-hyperlinks	2.2.0	MIT
supports-preserve-symlinks-flag	1.0.0	MIT
surma/rollup-plugin-off-main-thread	2.2.3	Apache-2.0
svgo	1.3.2	MIT
svgo	2.8.0	MIT
svg-parser	2.0.4	MIT
svgr/babel-plugin-add-jsx-attribute	5.4.0	MIT
svgr/babel-plugin-remove-jsx-attribute	5.4.0	MIT
svgr/babel-plugin-remove-jsx-empty-expression	5.0.1	MIT
svgr/babel-plugin-replace-jsx-attribute-value	5.0.1	MIT
svgr/babel-plugin-svg-dynamic-title	5.4.0	MIT
svgr/babel-plugin-svg-em-dimensions	5.4.0	MIT
svgr/babel-plugin-transform-react-native-svg	5.4.0	MIT

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svgr/babel-plugin-transform-svg-component	5.5.0	MIT
svgr/babel-preset	5.5.0	MIT
svgr/core	5.5.0	MIT
svgr/hast-util-to-babel-ast	5.5.0	MIT
svgr/plugin-jsx	5.5.0	MIT
svgr/plugin-svgo	5.5.0	MIT
svgr/webpack	5.5.0	MIT
symbol-tree	3.2.4	MIT
System.Linq.Async	6.0.1	MIT
tailwindcss	3.1.8	MIT
tapable	1.1.3	MIT
tapable	2.2.1	MIT
tar	1.34	GPL-3.0+
temp-dir	2.0.0	MIT
tempy	0.6.0	MIT
terminal-link	2.1.1	MIT
terser	5.15.0	BSD-2-Clause
terser-webpack-plugin	5.3.6	MIT
test-exclude	6.0.0	ISC
text-table	0.2.0	MIT
thrift	0.14.1	Apache-2.0

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throat	6.0.1	MIT
thunky	1.1.0	MIT
tmpl	1.0.5	BSD-3-Clause
to-fast-properties	2.0.0	MIT
toidentifier	1.0.1	MIT
tootallnate/once	1.1.2	MIT
to-regex-range	5.0.1	MIT
tough-cookie	4.1.2	BSD-3-Clause
tr46	1.0.1	MIT
tr46	2.1.0	MIT
tryer	1.0.1	MIT
trysound/sax	0.2.0	ISC
tsconfig-paths	3.14.1	MIT
tslib	1.14.1	0BSD
tslib	2.0.3	0BSD
tsutils	3.21.0	MIT
type-check	0.3.2	MIT
type-check	0.4.0	MIT
typedarray-to-buffer	3.1.5	MIT
type-detect	4.0.8	MIT
type-fest	0.16.0	(MIT OR CC0-1.0)

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type-fest	0.20.2	(MIT OR CC0-1.0)
type-fest	0.21.3	(MIT OR CC0-1.0)
type-is	1.6.18	MIT
types/babel__core	7.1.19	MIT
types/babel__generator	7.6.4	MIT
types/babel__template	7.4.1	MIT
types/babel__traverse	7.18.1	MIT
types/body-parser	1.19.2	MIT
types/bonjour	3.5.10	MIT
types/connect	3.4.35	MIT
types/connect-history-api-fallback	1.3.5	MIT
types/eslint	8.4.6	MIT
types/eslint-scope	3.7.4	MIT
types/estree	0.0.39	MIT
types/estree	0.0.51	MIT
types/estree	1.0.0	MIT
types/express	4.17.13	MIT
types/express-serve-static-core	4.17.30	MIT
types/graceful-fs	4.1.5	MIT
types/hoist-non-react-statics	3.3.1	MIT
types/html-minifier-terser	6.1.0	MIT

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types/http-proxy	1.17.9	MIT
types/istanbul-lib-coverage	2.0.4	MIT
types/istanbul-lib-report	3.0.0	MIT
types/istanbul-reports	3.0.1	MIT
types/json5	0.0.29	MIT
types/json-schema	7.0.11	MIT
types/mime	3.0.1	MIT
types/node	18.11.9	MIT
types/parse-json	4.0.0	MIT
types/prettier	2.7.0	MIT
types/prop-types	15.7.5	MIT
types/q	1.5.5	MIT
types/qs	6.9.7	MIT
types/range-parser	1.2.4	MIT
types/react	18.0.25	MIT
types/react-dom	18.0.9	MIT
types/react-transition-group	4.4.5	MIT
types/resolve	1.17.1	MIT
types/retry	0.12.0	MIT
types/scheduler	0.16.2	MIT
types/serve-index	1.9.1	MIT

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types/serve-static	1.15.0	MIT
types/sockjs	0.3.33	MIT
types/source-list-map	0.1.2	MIT
types/stack-utils	2.0.1	MIT
types/tapable	1.0.8	MIT
types/trusted-types	2.0.2	MIT
types/uglify-js	3.17.0	MIT
types/use-sync-external-store	0.0.3	MIT
types/webpack	4.41.32	MIT
types/webpack-sources	3.2.0	MIT
types/ws	8.5.3	MIT
types/yargs	16.0.4	MIT
types/yargs	17.0.12	MIT
types/yargs-parser	21.0.0	MIT
typescript	4.9.3	Apache-2.0
typescript-compare	0.0.2	MIT
typescript-eslint/eslint-plugin	5.36.0	MIT
typescript-eslint/experimental-utils	5.36.0	MIT
typescript-eslint/parser	5.36.0	BSD-2-Clause
typescript-eslint/scope-manager	5.36.0	MIT
typescript-eslint/types	5.36.0	MIT

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typescript-eslint/typescript-estree	5.36.0	BSD-2-Clause
typescript-eslint/type-utils	5.36.0	MIT
typescript-eslint/utils	5.36.0	MIT
typescript-eslint/visitor-keys	5.36.0	MIT
typescript-logic	0.0.0	MIT
typescript-tuple	2.2.1	MIT
unbox-primitive	1.0.2	MIT
unicode-canonical-property-names-ecmascript	2.0.0	MIT
unicode-match-property-ecmascript	2.0.0	MIT
unicode-match-property-value-ecmascript	2.0.0	MIT
unicode-property-aliases-ecmascript	2.0.0	MIT
unique-string	2.0.0	MIT
universalify	0.2.0	MIT
universalify	2.0.0	MIT
unpipe	1.0.0	MIT
unquote	1.1.1	MIT
upath	1.2.0	MIT
update-browserslist-db	1.0.5	MIT
uri-js	4.4.1	BSD-2-Clause
url-parse	1.5.10	MIT
use-sync-external-store	1.2.0	MIT

PACKAGE	VERSION	LICENSE
util.promisify	1.0.1	MIT
utila	0.4.0	MIT
util-deprecate	1.0.2	MIT
util-linux	2.37.4	GPL-2.0+, BSD-4-Clause, LGPL-2.1+ (libblkid, libfdisk, libmount), BSD-3-Clause (libuuid), ISC (rfkill)
util-linux-libs	2.37.4	LGPL-2.1+ (libblkid, libfdisk, libmount), BSD-3-Clause (libuuid)
utils-merge	1.0.1	MIT
uuid	7.0.3	MIT
uuid	8.3.2	MIT
v8-to-istanbul	8.1.1	ISC
vary	1.1.2	MIT
void-elements	3.1.0	MIT
vsftpd	3.0.5	GPL-2.0
w3c-hr-time	1.0.2	MIT
w3c-xmlserializer	2.0.0	MIT
walker	1.0.8	Apache-2.0
warning	4.0.3	MIT
watchpack	2.4.0	MIT
wbuf	1.7.3	MIT
webassemblyjs/ast	1.11.1	MIT
webassemblyjs/floating-point-hex-parser	1.11.1	MIT
webassemblyjs/helper-api-error	1.11.1	MIT

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webassemblyjs/helper-buffer	1.11.1	MIT
webassemblyjs/helper-numbers	1.11.1	MIT
webassemblyjs/helper-wasm-bytecode	1.11.1	MIT
webassemblyjs/helper-wasm-section	1.11.1	MIT
webassemblyjs/ieee754	1.11.1	MIT
webassemblyjs/leb128	1.11.1	Apache-2.0
webassemblyjs/utf8	1.11.1	MIT
webassemblyjs/wasm-edit	1.11.1	MIT
webassemblyjs/wasm-gen	1.11.1	MIT
webassemblyjs/wasm-opt	1.11.1	MIT
webassemblyjs/wasm-parser	1.11.1	MIT
webassemblyjs/wast-printer	1.11.1	MIT
webidl-conversions	4.0.2	BSD-2-Clause
webidl-conversions	5.0.0	BSD-2-Clause
webidl-conversions	6.1.0	BSD-2-Clause
webpack	5.74.0	MIT
webpack-dev-middleware	5.3.3	MIT
webpack-dev-server	4.10.1	MIT
webpack-manifest-plugin	4.1.1	MIT
webpack-sources	1.4.3	MIT
webpack-sources	2.3.1	MIT

PACKAGE	VERSION	LICENSE
webpack-sources	3.2.3	MIT
websocket-driver	0.7.4	Apache-2.0
websocket-extensions	0.1.4	Apache-2.0
whatwg-encoding	1.0.5	MIT
whatwg-fetch	3.6.2	MIT
whatwg-mimetype	2.3.0	MIT
whatwg-url	7.1.0	MIT
whatwg-url	8.7.0	MIT
which	1.3.1	ISC
which	2.0.2	ISC
which-boxed-primitive	1.0.2	MIT
word-wrap	1.2.3	MIT
workbox-background-sync	6.5.4	MIT
workbox-broadcast-update	6.5.4	MIT
workbox-build	6.5.4	MIT
workbox-cacheable-response	6.5.4	MIT
workbox-core	6.5.4	MIT
workbox-expiration	6.5.4	MIT
workbox-google-analytics	6.5.4	MIT
workbox-navigation-preload	6.5.4	MIT
workbox-precaching	6.5.4	MIT

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workbox-range-requests	6.5.4	MIT
workbox-recipes	6.5.4	MIT
workbox-routing	6.5.4	MIT
workbox-strategies	6.5.4	MIT
workbox-streams	6.5.4	MIT
workbox-sw	6.5.4	MIT
workbox-webpack-plugin	6.5.4	MIT
workbox-window	6.5.4	MIT
wrap-ansi	7.0.0	MIT
wrappy	1.0.2	ISC
write-file-atomic	3.0.3	ISC
ws	7.5.9	MIT
ws	8.8.1	MIT
xmlchars	2.2.0	MIT
xml-name-validator	3.0.0	Apache-2.0
xmlsec1	1.2.33	MIT
xtend	4.0.2	MIT
xtuc/ieee754	1.2.0	BSD-3-Clause
xtuc/long	4.2.2	Apache-2.0
y18n	5.0.8	ISC
yallist	4.0.0	ISC

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yaml	1.10.2	ISC
yargs	16.2.0	MIT
yargs-parser	20.2.9	ISC
yocto-queue	0.1.0	MIT

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@csstools/normalize.css@12.0.0

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@humanwhocodes/object-schema@1.2.1

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@istanbuljs/load-nyc-config@1.1.0

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@typescript-eslint/parser@5.36.0

TypeScript ESLint Parser

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argparse@2.0.1

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 from	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
2.1.2	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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harmony-reflect@1.6.2

[![NPM version](https://badge.fury.io/js/harmony-reflect.svg)] (http://badge.fury.io/js/harmony-reflect) [![Dependencies](https://david-dm.org/tvcutsem/harmony-reflect.png)](https://david-dm.org/tvcutsem/harmony-reflect)

This is a shim for the ECMAScript 6 [Reflect](http://www.ecma-international.org/ecma-262/6.0/sec-reflect-object) and [Proxy](http://www.ecma-international.org/ecma-262/6.0/sec-proxy-objects) objects.

This library does two things:

  - It defines an ES6-compliant `Reflect` global object that exports the ECMAScript 6 reflection API.
  - If harmony-era (pre-ES6) `Proxy` support is available, it patches `Proxy` to be up-to-date with the [ES6 spec](http://www.ecma-international.org/ecma-262/6.0/).

July 2016 update: the most recent version of all major browsers and node.js now [support fully ES6-compliant](http://kangax.github.io/compat-table/es6/test-Proxy) `Reflect` and `Proxy` objects. This shim is primarily useful if you want ES6 `Reflect`
support on older browsers or versions of node.js < v6.0.0, or if you want
ES6 `Proxy` support on versions of node.js < v6.0.0.

May 2016 update: the recently released [V8 v4.9](http://v8project.blogspot.com.au/2016/01/v8-release-49.html) includes native support for ES2015 Proxies and Reflect, making this library obsolete for environments that embed V8 4.9 or newer (like Chrome 49 and Node v6.0). Node v5.10.x or lower still requires this polyfill for proper ES6 Proxy support.

Read [Why should I use this library?](https://github.com/tvcutsem/harmony-reflect/wiki)

Installation
============

For node.js, install via [npm](http://npmjs.org):

```
npm install harmony-reflect
```

Then:

```
node --harmony-proxies
> var Reflect = require('harmony-reflect');
```

See [release notes](https://github.com/tvcutsem/harmony-reflect/blob/master/RELNOTES.md) for

changes to the npm releases.

To use in a browser, just download the single reflect.js file. After loading

```
<script src="reflect.js"></script>
```

a global object `Reflect` is defined that contains reflection methods as defined in the [ES6 spec](http://www.ecma-international.org/ecma-262/6.0/sec-reflect-object).

This library also updates the "harmony-era" `Proxy` object in the V8 engine
(also used in node.js) to follow the latest [ECMAScript 2015](http://www.ecma-international.org/ecma-262/6.0/) spec.
To create such a proxy, call:

```
var proxy = new Proxy(target, handler);
```

See below for a list of spec incompatibilities and other gotcha's.

API Docs
========

This module exports an object named `Reflect` and updates the global `Proxy` object (if it exists) to be compatible with the latest ECMAScript 6 spec.

The ECMAScript 6 Proxy API allows one to intercept various operations on Javascript objects.

* Overview of all [supported traps](https://github.com/tvcutsem/harmony-reflect/tree/master/doc/traps.md) on proxies
* The [Reflect API](https://github.com/tvcutsem/harmony-reflect/tree/master/doc/api.md)
* The Proxy [Handler API](https://github.com/tvcutsem/harmony-reflect/tree/master/doc/handler_api.md)

Compatibility
=============

The `Reflect` API, with support for proxies, was tested on:

* Firefox (>= v4.0)
* `node --harmony_proxies` (>= v0.7.8)
* `iojs --harmony_proxies` (>= 2.3.0)
* `v8 --harmony_proxies` (>= v3.6)
* Any recent `js` spidermonkey shell

If you need only `Reflect` and not an up-to-date `Proxy` object, this
library should work on any modern ES5 engine (including all browsers).

Compatibility notes:

* Chrome (>= v19 && <= v37) used to support proxies behind a flag
  (`chrome://flags/enable-javascript-harmony`) but Chrome v38 [removed](https://code.google.com/p/v8/issues/detail?id=1543c44) the `Proxy` constructor. As a result, this library cannot patch the harmony-era `Proxy` object on Chrome v38 or above. If you're working with Chromium directly, it's still possible to enable proxies using `chromium-browser --js-flags="--harmony_proxies"`.
* In older versions of V8, the `Proxy` constructor was enabled by
  default when starting V8 with `--harmony`. For recent versions of V8,
  `Proxy` must be explicitly enabled with `--harmony_proxies`.

Dependencies
============

* ECMAScript 5/strict
* To emulate direct proxies:
  * old Harmony [Proxies](http://wiki.ecmascript.org/doku.php?id=harmony:proxies)
  * Harmony [WeakMaps](http://wiki.ecmascript.org/doku.php?id=harmony:weak_maps)

After loading `reflect.js` into your page or other JS environment, be aware that the following globals are patched to be able to recognize emulated direct proxies:

Object.getOwnPropertyDescriptor
Object.defineProperty
Object.defineProperties
Object.getOwnPropertyNames
Object.getOwnPropertySymbols
Object.keys
Object.{get,set}PrototypeOf
Object.assign
Object.{freeze,seal,preventExtensions}
Object.{isFrozen,isSealed,isExtensible}
Object.prototype.valueOf
Object.prototype.isPrototypeOf
Object.prototype.toString
Object.prototype.hasOwnProperty
Function.prototype.toString
Date.prototype.toString
Array.isArray
Array.prototype.concat
Proxy
Reflect

:warning: In node.js, when you `require('harmony-reflect')`, only the current module's globals are patched. If you pass an emulated direct proxy to an external module, and that module uses the unpatched globals, the module may not interact with the proxy according to the latest ES6 Proxy API, instead falling back on the old pre-ES6 Proxy API. This can cause bugs, e.g. the built-in `Array.isArray` will return `false` when passed a proxy-for-array, while the patched `Array.isArray` will return true. I know of no good fix to reliably patch the globals for all node modules. If you do, let me know.

Examples
========

The [examples](https://github.com/tvcutsem/harmony-reflect/tree/master/examples) directory contains a number of examples demonstrating the use of proxies:

* membranes: wrappers that transitively isolate two object-graphs.
* observer: a self-hosted implementation of the ES7 `Object.observe` notification mechanism.
* profiler: a simple profiler to collect usage statistics of an object.

Other example uses of proxies (not done by me, but using this library):

* supporting [negative array indices](https://github.com/sindresorhus/negative-array) a la Python
* [tpyo](https://github.com/mathiasbynens/tpyo): using proxies to correct typo's in JS property names
* [persistent objects](http://tagtree.tv/es6-proxies): shows how one might go about using proxies to save updates to objects in a database incrementally
* [defaultdict](https://github.com/greenify/defaultdict2): default values for new keys in objects (as known from Python)

For more examples of proxies, and a good overview of their design rationale, I recommend reading [Axel Rauschmayer's blog post on proxies](http://www.2ality.com/2014/12/es6-proxies.html).

Proxy Handler API
==========

The sister project [proxy-handlers](https://github.com/tvcutsem/proxy-handlers) defines a number of predefined Proxy handlers as "abstract classes" that your code can "subclass" The goal is to minimize the number of traps that your proxy handlers must implement.

Spec Incompatibilities and other gotcha's
==========

This library differs from the [ECMAScript 2016 spec](http://www.ecma-international.org/ecma-262/7.0/index.html) as follows:

* In ES7, the `enumerate()` trap, and the corresponding `Reflect.enumerate()` method, have been [removed](https://github.com/tc39/ecma262/issues/161).
  This shim still supports the trap.
* The ES7 (and ES6) spec contains a
  [bug](https://github.com/tc39/ecma262/pull/666) that leads to missing
  invariant checks in the getOwnPropertyDescriptor, defineProperty and deleteProperty traps. This library already contains the patch referred
  to in [this issue](https://github.com/tc39/ecma262/pull/666).

This library differs from the [ECMAScript 2015 spec](http://www.ecma-international.org/ecma-262/6.0/) as follows:

* In ES6, `Proxy` is a constructor function that _requires_ the use
  of `new`. That is, you must write `new Proxy(target, handler)`. This library
  exports `Proxy` as an ordinary function which may be called with or without using the `new` operator.

* In ES6, `Function.prototype.toString` and `Date.prototype.toString` do not
  operate transparently on Proxies. This shim patches those functions so that
  stringifying a Proxy-for-a-function or a Proxy-for-a-date "unwraps" the
  proxy and instead stringifies the target of the Proxy. This behavior may
  change in the future to be more spec-compatible.

* This library does not shim [Symbol objects](http://www.ecma-international.org/ecma-262/6.0/sec-symbol-objects).
  On modern V8 or io.js which supports Symbol objects natively, due to a bug in V8, Symbols and Proxies
  don't play well together. [Read more](https://github.com/tvcutsem/harmony-reflect/issues/57).

* Proxies-for-arrays are serialized as JSON objects rather than as JSON arrays. That is, `JSON.stringify(new Proxy([], {}))` returns "{}" rather than "[]". [Read more](https://github.com/tvcutsem/harmony-reflect/issues/13issuecomment-17249465).

json-schema@0.4.0

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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.

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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.

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

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bzip2/libbzip2 version 1.0.4 of 20 December 2006

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```
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    This is free software, and you are welcome to redistribute it
    under certain conditions; type `show c' for details.
```

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```
  Yoyodyne, Inc., hereby disclaims all copyright interest in the program
  `Gnomovision' (which makes passes at compilers) written by James Hacker.

  <signature of Ty Coon>, 1 April 1989
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```

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gnutls-3.7.4 license(s)

```
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ZLIB DATA COMPRESSION LIBRARY

zlib 1.2.12 is a general purpose data compression library. All the code is thread safe. The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://tools.ietf.org/html/rfc1950 (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

All functions of the compression library are documented in the file zlib.h (volunteer to write man pages welcome, contact zlib@gzip.org). A usage example of the library is given in the file test/example.c which also tests that the library is working correctly. Another example is given in the file test/minigzip.c. The compression library itself is composed of all source files in the root directory.

To compile all files and run the test program, follow the instructions given at the top of Makefile.in. In short "./configure; make test", and if that goes well, "make install" should work for most flavors of Unix. For Windows, use one of the special makefiles in win32/ or contrib/vstudio/ . For VMS, use make_vms.com.

Questions about zlib should be sent to <zlib@gzip.org>, or to Gilles Vollant <info@winimage.com> for the Windows DLL version. The zlib home page is http://zlib.net/. Before reporting a problem, please check this site to verify that you have the latest version of zlib; otherwise get the latest version and check whether the problem still exists or not.

PLEASE read the zlib FAQ http://zlib.net/zlib_faq.html before asking for help.

Mark Nelson <markn@ieee.org> wrote an article about zlib for the Jan. 1997 issue of Dr. Dobb's Journal; a copy of the article is available at http://marknelson.us/1997/01/01/zlib-engine/.

The changes made in version 1.2.12 are documented in the file ChangeLog.

Unsupported third party contributions are provided in directory contrib/ .

zlib is available in Java using the java.util.zip package, documented at http://java.sun.com/developer/technicalArticles/Programming/compression/.

A Perl interface to zlib written by Paul Marquess <pmqs@cpan.org> is available at CPAN (Comprehensive Perl Archive Network) sites, including http://search.cpan.org/~pmqs/IO-Compress-Zlib/.

A Python interface to zlib written by A.M. Kuchling <amk@amk.ca> is available in Python 1.5 and later versions, see http://docs.python.org/library/zlib.html.

zlib is built into tcl: http://wiki.tcl.tk/4610.

An experimental package to read and write files in .zip format, written on top of zlib by Gilles Vollant <info@winimage.com>, is available in the contrib/minizip directory of zlib.

Notes for some targets:

- For Windows DLL versions, please see win32/DLL_FAQ.txt

- For 64-bit Irix, deflate.c must be compiled without any optimization. With -O, one libpng test fails. The test works in 32 bit mode (with the -n32 compiler flag). The compiler bug has been reported to SGI.

- zlib doesn't work with gcc 2.6.3 on a DEC 3000/300LX under OSF/1 2.1 it works when compiled with cc.

- On Digital Unix 4.0D (formely OSF/1) on AlphaServer, the cc option -std1 is necessary to get gzprintf working correctly. This is done by configure.

- zlib doesn't work on HP-UX 9.05 with some versions of /bin/cc. It works with other compilers. Use "make test" to check your compiler.

- gzdopen is not supported on RISCOS or BEOS.

- For PalmOs, see http://palmzlib.sourceforge.net/

Acknowledgments:

The deflate format used by zlib was defined by Phil Katz. The deflate and zlib specifications were written by L. Peter Deutsch. Thanks to all the

people who reported problems and suggested various improvements in zlib; they are too numerous to cite here.

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 */

 include <stdio.h>
 include <ctype.h>
 include <stdbool.h>
 include <stdint.h>
 include <unistd.h>
 include <fcntl.h>
 include <stdlib.h>
 include <string.h>
 include <errno.h>

struct cpuid {
   uint32_t eax, ebx, ecx, edx;
};

static int cpuid(int cpu, uint32_t leaf, uint32_t subleaf, struct cpuid *data)
{
   static int fd = -1;
   static int last_cpu;
   off_t offset = leaf + ((off_t) subleaf << 32);

   if (fd < 0 || last_cpu != cpu) {
      char devstr[64];
```

```
        if (fd >= 0)
            close(fd);
        snprintf(devstr, sizeof devstr, "/dev/cpu/%d/cpuid", cpu);
        fd = open(devstr, O_RDONLY);
        if (fd < 0) {
            if (errno == ENXIO) {
                fprintf(stderr, "cpuid: No CPU %d\n", cpu);
                exit(2);
            } else if (errno == EIO) {
                fprintf(stderr,
                    "cpuid: CPU %d doesn't support cpuid\n",
                    cpu);
                exit(3);
            } else {
                perror("cpuid: open");
                exit(127);
            }
        }
        last_cpu = cpu;
    }
    return pread(fd, data, sizeof(*data), offset) == sizeof(*data) ? 0 : -1;
}

static char *make_string(uint32_t val)
{
    static char string[5] = "xxxx";
    int i, ch;

    for (i = 0; i < 4; i++) {
        ch = val & 0xff;
        string[i] = isprint(ch) ? ch : '.';
        val >>= 8;
    }

    return string;
}

static void print_cpuid_level(uint32_t leaf, uint32_t subleaf,
                struct cpuid *lvl)
{
    printf("%08x %08x:  ", leaf, subleaf);
    printf("%08x %s  ", lvl->eax, make_string(lvl->eax));
    printf("%08x %s  ", lvl->ebx, make_string(lvl->ebx));
    printf("%08x %s  ", lvl->ecx, make_string(lvl->ecx));
    printf("%08x %s\n", lvl->edx, make_string(lvl->edx));
}

static void dump_cpuid_leaf(int cpu, uint32_t leaf)
{
    struct cpuid lvl, lastlvl, lvl0;
    uint32_t subleaf;

    cpuid(cpu, leaf, 0, &lvl0);
    print_cpuid_level(leaf, 0, &lvl0);

    /*
     * There is no standard mechanism for enumerating the number of
     * subleaves, this is a heuristic...
     */
    lastlvl = lvl0;
```

```
    for (subleaf = 1; subleaf != 0; subleaf++) {
        if (cpuid(cpu, leaf, subleaf, &lvl))
            return;

        switch (leaf) {
        case 4:
            if ((lvl.eax & 0x1f) == 0
                || !memcmp(&lvl, &lastlvl, sizeof lvl))
                return;
            break;

        case 7:
            if (subleaf >= lvl0.eax)
                return;
            break;

        case 0xb:
            if ((lvl.ecx & ~0xff) == 0)
                return;

        case 0xd:
            if ((lvl.eax | lvl.ebx | lvl.ecx | lvl.edx) == 0)
                return;

        default:
            /* Generic, anticipatory rules */
            /* Exclude ecx here for levels which return the initial ecx value */
            if ((lvl.eax | lvl.ebx | lvl.ecx | lvl.edx) == 0)
                return;

            if (!memcmp(&lvl, &lvl0, sizeof lvl))
                return;
            break;
        }

        print_cpuid_level(leaf, subleaf, &lvl);

        lastlvl = lvl;
    }
}

static void dump_levels(int cpu, uint32_t region)
{
    static struct cpuid invalid_leaf;
    struct cpuid max;
    uint32_t n;

    if (cpuid(cpu, region, 0, &max))
        return;

    /*
     * Intel processors may return the last group 0 CPUID leaf instead
     * all zero for a not-present level
     */
    if (region == 0) {
        cpuid(cpu, max.eax + 1, 0, &invalid_leaf);
    } else {
        if (!memcmp(&max, &invalid_leaf, sizeof(struct cpuid)))
            return;
    }
```

```
    if ((max.eax & 0xffff0000) == region) {
        for (n = region; n <= max.eax; n++) {
            dump_cpuid_leaf(cpu, n);
        }
    }
}

void usage(void)
{
    fprintf(stderr, "Usage: cpuid [processor   (default 0)]\n");
}

int main(int argc, char *argv[])
{
    int cpu = 0;
    uint32_t n;
    char *endptr;

    if (argc > 2) {
        usage();
        exit(127);
    } else if (argc == 2) {
        cpu = strtoul(argv[1], &endptr, 0);
        if (*endptr || cpu > 255) {
            usage();
            exit(127);
        }
    }

    printf
        ("Leaf     Subleaf    EAX          EBX          ECX          EDX          \n");

    for (n = 0; n <= 0xffff; n++) {
        dump_levels(cpu, n << 16);
    }

    return 0;
}
```

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44. [48]Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> monitoring/trap scripts, statistics file handling
45. [49]Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
46. [50]Wilfredo Sánchez <wsanchez@apple.com> added support for NetInfo
47. [51]Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
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51. [55]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver
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This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with

an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.

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```
import sys

from setuptools import setup
from setuptools.command.test import test as TestCommand


class PyTest(TestCommand):
    user_options = [('pytest-args=', 'a', 'Arguments to pass to py.test')]

    def initialize_options(self):
        TestCommand.initialize_options(self)
        self.pytest_args = []

    def finalize_options(self):
        TestCommand.finalize_options(self)
        self.test_args = []
        self.test_suite = True

    def run_tests(self):
        import pytest
        errno = pytest.main(self.test_args)
        sys.exit(errno)

setup(
    name='Flask-JSONRPC',
    version='0.3.1',
    url='https://github.com/cenobites/flask-jsonrpc',
    license='New BSD License',
    author='Nycholas de Oliveira e Oliveira',
    author_email='nycholas@gmail.com',
    description='Adds JSONRPC support to Flask.',
    long_description=open('README.rst').read(),
    packages=[
        'flask_jsonrpc',
        'flask_jsonrpc.views',
        'flask_jsonrpc.views.browse'
    ],
    zip_safe=False,
    include_package_data=True,
    platforms='any',
    install_requires=[
        'Flask>=0.10'
    ],
    tests_require=[
        'mock',
        'coverage',
        'pytest',
        'pytest-cov'
    ],
    cmdclass={'test': PyTest},
    classifiers=[
        'Environment :: Web Environment',
        'Intended Audience :: Developers',
        'License :: OSI Approved :: BSD License',
        'Operating System :: OS Independent',
        'Programming Language :: Python',
        'Programming Language :: Python :: 3',
        'Programming Language :: Python :: Implementation :: CPython',
        'Topic :: Internet :: WWW/HTTP :: Dynamic Content',
        'Topic :: Software Development :: Libraries :: Python Modules',
    ]
```

)

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PLY (Python Lex-Yacc) Version 3.11

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Introduction
============

PLY is a 100% Python implementation of the common parsing tools lex
and yacc. Here are a few highlights:

- PLY is very closely modeled after traditional lex/yacc.
  If you know how to use these tools in C, you will find PLY
  to be similar.

- PLY provides *very* extensive error reporting and diagnostic

information to assist in parser construction. The original implementation was developed for instructional purposes. As a result, the system tries to identify the most common types of errors made by novice users.

- PLY provides full support for empty productions, error recovery, precedence specifiers, and moderately ambiguous grammars.

- Parsing is based on LR-parsing which is fast, memory efficient, better suited to large grammars, and which has a number of nice properties when dealing with syntax errors and other parsing problems. Currently, PLY builds its parsing tables using the LALR(1) algorithm used in yacc.

- PLY uses Python introspection features to build lexers and parsers. This greatly simplifies the task of parser construction since it reduces the number of files and eliminates the need to run a separate lex/yacc tool before running your program.

- PLY can be used to build parsers for "real" programming languages. Although it is not ultra-fast due to its Python implementation, PLY can be used to parse grammars consisting of several hundred rules (as might be found for a language like C). The lexer and LR parser are also reasonably efficient when parsing typically sized programs. People have used PLY to build parsers for C, C++, ADA, and other real programming languages.

How to Use
==========

PLY consists of two files : lex.py and yacc.py. These are contained within the 'ply' directory which may also be used as a Python package. To use PLY, simply copy the 'ply' directory to your project and import lex and yacc from the associated 'ply' package. For example:

```
import ply.lex as lex
import ply.yacc as yacc
```

Alternatively, you can copy just the files lex.py and yacc.py individually and use them as modules. For example:

```
import lex
import yacc
```

The file setup.py can be used to install ply using distutils.

The file doc/ply.html contains complete documentation on how to use the system.

The example directory contains several different examples including a PLY specification for ANSI C as given in K&R 2nd Ed.

A simple example is found at the end of this document

Requirements
============
PLY requires the use of Python 2.6 or greater. However, you should use the latest Python release if possible. It should work on just about any platform. PLY has been tested with both CPython and Jython. It also seems to work with IronPython.

Resources
=========
More information about PLY can be obtained on the PLY webpage at:

http://www.dabeaz.com/ply

For a detailed overview of parsing theory, consult the excellent book "Compilers : Principles, Techniques, and Tools" by Aho, Sethi, and Ullman. The topics found in "Lex & Yacc" by Levine, Mason, and Brown may also be useful.

The GitHub page for PLY can be found at:

https://github.com/dabeaz/ply

An old and relatively inactive discussion group for PLY is found at:

http://groups.google.com/group/ply-hack

Acknowledgments
===============
A special thanks is in order for all of the students in CS326 who suffered through about 25 different versions of these tools :-).

The CHANGES file acknowledges those who have contributed patches.

Elias Ioup did the first implementation of LALR(1) parsing in PLY-1.x. Andrew Waters and Markus Schoepflin were instrumental in reporting bugs and testing a revised LALR(1) implementation for PLY-2.0.

Special Note for PLY-3.0
========================
PLY-3.0 the first PLY release to support Python 3. However, backwards compatibility with Python 2.6 is still preserved. PLY provides dual Python 2/3 compatibility by restricting its implementation to a common subset of basic language features. You should not convert PLY using 2to3--it is not necessary and may in fact break the implementation.

Example
=======

Here is a simple example showing a PLY implementation of a calculator with variables.

```
    -----------------------------------------------------------------------------
    calc.py

    A simple calculator with variables.
    -----------------------------------------------------------------------------

tokens = (
    'NAME','NUMBER',
    'PLUS','MINUS','TIMES','DIVIDE','EQUALS',
    'LPAREN','RPAREN',
    )

    Tokens

t_PLUS    = r'\+'
t_MINUS   = r'-'
t_TIMES   = r'\*'
```

```
t_DIVIDE  = r'/'
t_EQUALS  = r'='
t_LPAREN  = r'\('
t_RPAREN  = r'\)'
t_NAME    = r'[a-zA-Z_][a-zA-Z0-9_]*'

def t_NUMBER(t):
    r'\d+'
    t.value = int(t.value)
    return t

  Ignored characters
t_ignore = " \t"

def t_newline(t):
    r'\n+'
    t.lexer.lineno += t.value.count("\n")

def t_error(t):
    print("Illegal character '%s'" % t.value[0])
    t.lexer.skip(1)

  Build the lexer
import ply.lex as lex
lex.lex()

  Precedence rules for the arithmetic operators
precedence = (
    ('left','PLUS','MINUS'),
    ('left','TIMES','DIVIDE'),
    ('right','UMINUS'),
    )

  dictionary of names (for storing variables)
names = { }

def p_statement_assign(p):
    'statement : NAME EQUALS expression'
    names[p[1]] = p[3]

def p_statement_expr(p):
    'statement : expression'
    print(p[1])

def p_expression_binop(p):
    '''expression : expression PLUS expression
                  | expression MINUS expression
                  | expression TIMES expression
                  | expression DIVIDE expression'''
    if p[2] == '+'  : p[0] = p[1] + p[3]
    elif p[2] == '-': p[0] = p[1] - p[3]
    elif p[2] == '*': p[0] = p[1] * p[3]
    elif p[2] == '/': p[0] = p[1] / p[3]

def p_expression_uminus(p):
    'expression : MINUS expression %prec UMINUS'
    p[0] = -p[2]

def p_expression_group(p):
    'expression : LPAREN expression RPAREN'
    p[0] = p[2]
```

```
    def p_expression_number(p):
        'expression : NUMBER'
        p[0] = p[1]

    def p_expression_name(p):
        'expression : NAME'
        try:
            p[0] = names[p[1]]
        except LookupError:
            print("Undefined name '%s'" % p[1])
            p[0] = 0

    def p_error(p):
        print("Syntax error at '%s'" % p.value)

    import ply.yacc as yacc
    yacc.yacc()

    while True:
        try:
            s = raw_input('calc > ')     use input() on Python 3
        except EOFError:
            break
        yacc.parse(s)
```

Bug Reports and Patches
==========
My goal with PLY is to simply have a decent lex/yacc implementation for Python. As a general rule, I don't spend huge amounts of time working on it unless I receive very specific bug reports and/or patches to fix problems. I also try to incorporate submitted feature requests and enhancements into each new version. Please visit the PLY github page at https://github.com/dabeaz/ply to submit issues and pull requests. To contact me about bugs and/or new features, please send email to dave@dabeaz.com.

-- Dave

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pycparser -- A C parser in Python

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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.

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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
2.1.2	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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```
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// Based on ISO/IEC 9899:TC2 Committee draft (May 6, 2005) WG14/N1124
//
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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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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.)

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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.

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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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.

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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.

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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.

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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.)

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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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*/(function(t){"function"==typeof define&&define.amd?define(["jquery"],t):"object"==typeof module&&"object"==typeof module.exports?module.exports=t(require("jquery")):t(jQuery)})(function($){function initMouseDetection(t){var e=".smartmenus_mouse";if(mouseDetectionEnabled||t)mouseDetectionEnabled&&t&&($(document).off(e),mouseDetectionEnabled=!1);else{var i=!0,s=null,o={mousemove:function(t){var e={x:t.pageX,y:t.pageY,timeStamp:(new Date).getTime()};if(s){var o=Math.abs(s.x-e.x),a=Math.abs(s.y-e.y);if((o>0||a>0)&&2>=o&&2>=a&&300>=e.timeStamp-s.timeStamp&&(mouse=!0,i)){var n=$(t.target).closest("a");n.is("a")&&$.each(menuTrees,function(){return $.contains(this.$root[0],n[0])?(this.itemEnter({currentTarget:n[0]}),!1):void 0}),i=!1}}s=e}};o[touchEvents?"touchstart":"pointerover pointermove pointerout MSPointerOver MSPointerMove MSPointerOut"]=function(t){isTouchEvent(t.originalEvent)&&(mouse=!1)},$(document).on(getEventsNS(o,e)),mouseDetectionEnabled=!0}}function isTouchEvent(t){return!/^(4|mouse)$/.test(t.pointerType)}function getEventsNS(t,e){e||(e="");var i={};for(var s in t)i[s.split(" ").join(e+" ")+e]=t[s];return i}var menuTrees=[],mouse=!1,touchEvents="ontouchstart"in window,mouseDetectionEnabled=!1,requestAnimationFrame=window.requestAnimationFrame||function(t){return setTimeout(t,1e3/60)},cancelAnimationFrame=window.cancelAnimationFrame||function(t){clearTimeout(t)},canAnimate=!!$.fn.animate;return $.SmartMenus=function(t,e){this.$root=$(t),this.opts=e,this.rootId="",this.accessIdPrefix="",this.$subArrow=null,this.activatedItems=[],this.visibleSubMenus=[],this.showTimeout=0,this.hideTimeout=0,this.scrollTimeout=0,this.clickActivated=!1,this.focusActivated=!1,this.zIndexInc=0,this.idInc=0,this.$firstLink=null,this.$firstSub=null,this.disabled=!1,this.$disableOverlay=null,this.$touchScrollingSub=null,this.cssTransforms3d="perspective"in t.style||"webkitPerspective"in t.style,this.wasCollapsible=!1,this.init()},$.extend($.SmartMenus,{hideAll:function(){$.each(menuTrees,function(){this.menuHideAll()})},destroy:function(){for(;menuTrees.length;)menuTrees[0].destroy();initMouseDetection(!0)},prototype:{init:function(t){var e=this;if(!t){menuTrees.push(this),this.rootId=((new Date).getTime()+Math.random()+"").replace(/\D/g,""),this.accessIdPrefix="sm-"+this.rootId+"-",this.$root.hasClass("sm-rtl")&&(this.opts.rightToLeftSubMenus=!0);var i=".smartmenus";this.$root.data("smartmenus",this).attr("data-smartmenus-id",this.rootId).dataSM("level",1).on(getEventsNS({"mouseover focusin":$.proxy(this.rootOver,this),"mouseout focusout":$.proxy(this.rootOut,this),keydown:$.proxy(this.rootKeyDown,this)},i)).on(getEventsNS({mouseenter:$.proxy(this.itemEnter,this),mouseleave:$.proxy(this.itemLeave,this),mousedown:$.proxy(this.itemDown,this),focus:$.proxy(this.itemFocus,this),blur:$.proxy(this.itemBlur,this),click:$.proxy(this.itemClick,this)},i),"a"),i+=this.rootId,this.opts.hideOnClick&&$(document).on(getEventsNS({touchstart:$.proxy(this.docTouchStart,this),touchmove:$.proxy(this.docTouchMove,this),touchend:$.proxy(this.docTouchEnd,this),click:$.proxy(this.docClick,this)},i)),$(window).on(getEventsNS({"resize orientationchange":$.proxy(this.winResize,this)},i)),this.opts.subIndicators&&(this.$subArrow=$("").addClass("sub-

arrow"),this.opts.subIndicatorsText&&this.$subArrow.html(this.opts.subIndicatorsText)),initMouseDetection()}if(this.$firstSub=this.$root.find("ul").each(function(){e.menuInit($(this))}).eq(0),this.$firstLink=this.$root.find("a").eq(0),this.opts.markCurrentItem){var s=/(index|default)\.[^\?\/]*/i,o=/.*/,a=window.location.href.replace(s,""),n=a.replace(o,"");this.$root.find("a").each(function(){var t=this.href.replace(s,""),i=$(this);(t==a||t==n)&&(i.addClass("current"),e.opts.markCurrentTree&&i.parentsUntil("[data-smartmenus-id]","ul").each(function(){$(this).dataSM("parent-a").addClass("current")}))})}this.wasCollapsible=this.isCollapsible()},destroy:function(t){if(!t){var e=".smartmenus";this.$root.removeData("smartmenus").removeAttr("data-smartmenus-id").removeDataSM("level").off(e),e+=this.rootId,$(document).off(e),$(window).off(e),this.opts.subIndicators&&(this.$subArrow=null)}this.menuHideAll();var i=this;this.$root.find("ul").each(function(){var t=$(this);t.dataSM("scroll-arrows")&&t.dataSM("scroll-arrows").remove(),t.dataSM("shown-before")&&((i.opts.subMenusMinWidth||i.opts.subMenusMaxWidth)&&t.css({width:"",minWidth:"",maxWidth:""}).removeClass("sm-nowrap"),t.dataSM("scroll-arrows")&&t.dataSM("scroll-arrows").remove(),t.css({zIndex:"",top:"",left:"",marginLeft:"",marginTop:"",display:""})),0==(t.attr("id")||"").indexOf(i.accessIdPrefix)&&t.removeAttr("id")}).removeDataSM("in-mega").removeDataSM("shown-before").removeDataSM("scroll-arrows").removeDataSM("parent-a").removeDataSM("level").removeDataSM("beforefirstshowfired").removeAttr("role").removeAttr("aria-hidden").removeAttr("aria-labelledby").removeAttr("aria-expanded"),this.$root.find("a.has-submenu").each(function(){var t=$(this);0==t.attr("id").indexOf(i.accessIdPrefix)&&t.removeAttr("id")}).removeClass("has-submenu").removeDataSM("sub").removeAttr("aria-haspopup").removeAttr("aria-controls").removeAttr("aria-expanded").closest("li").removeDataSM("sub"),this.opts.subIndicators&&this.$root.find("span.sub-arrow").remove(),this.opts.markCurrentItem&&this.$root.find("a.current").removeClass("current"),t||(this.$root=null,this.$firstLink=null,this.$firstSub=null,this.$disableOverlay&&(this.$disableOverlay.remove(),this.$disableOverlay=null),menuTrees.splice($.inArray(this,menuTrees),1))},disable:function(t){if(!this.disabled){if(this.menuHideAll(),!t&&!this.opts.isPopup&&this.$root.is(":visible")){var e=this.$root.offset();this.$disableOverlay=$(' ').css({position:"absolute",top:e.top,left:e.left,width:this.$root.outerWidth(),height:this.$root.outerHeight(),zIndex:this.getStartZIndex(!0),opacity:0}).appendTo(document.body)}this.disabled=!0}},docClick:function(t){return this.$touchScrollingSub?(this.$touchScrollingSub=null,void 0):((this.visibleSubMenus.length&&!$.contains(this.$root[0],t.target)||$(t.target).closest("a").length)&&this.menuHideAll(),void 0)},docTouchEnd:function(){if(this.lastTouch){if(!(!this.visibleSubMenus.length||void 0!==this.lastTouch.x2&&this.lastTouch.x1!=this.lastTouch.x2||void 0!==this.lastTouch.y2&&this.lastTouch.y1!=this.lastTouch.y2||this.lastTouch.target&&$.contains(this.$root[0],this.lastTouch.target))){this.hideTimeout&&(clearTimeout(this.hideTimeout),this.hideTimeout=0);var t=this;this.hideTimeout=setTimeout(function(){t.menuHideAll()},350)}this.lastTouch=null}},docTouchMove:function(t){if(this.lastTouch){var e=t.originalEvent.touches[0];this.lastTouch.x2=e.pageX,this.lastTouch.y2=e.pageY}},docTouchStart:function(t){var e=t.originalEvent.touches[0];this.lastTouch={x1:e.pageX,y1:e.pageY,target:e.target}},enable:function(){this.disabled&&(this.$disableOverlay&&(this.$disableOverlay.remove(),this.$disableOverlay=null),this.disabled=!1)},getClosestMenu:function(t){for(var e=$(t).closest("ul");e.dataSM("in-mega");)e=e.parent().closest("ul");return e[0]||null},getHeight:function(t){return this.getOffset(t,!0)},getOffset:function(t,e){var i;"none"==t.css("display")&&(i={position:t[0].style.position,visibility:t[0].style.visibility},t.css({position:"absolute",visibility:"hidden"}).show());var s=t[0].getBoundingClientRect&&t[0].getBoundingClientRect(),o=s&&(e?s.height||s.bottom-s.top:s.width||s.right-s.left);return o||0===o||(o=e?t[0].offsetHeight:t[0].offsetWidth),i&&t.hide().css(i),o},getStartZIndex:function(t){var e=parseInt(this[t?"$root":"$firstSub"].css("z-index"));return!t&&isNaN(e)&&(e=parseInt(this.$root.css("z-index"))),isNaN(e)?1:e},getTouchPoint:function(t){return t.touches&&t.touches[0]||t.changedTouches&&t.changedTouches[0]||t},getViewport:function(t){var e=t?"Height":"Width",i=document.documentElement["client"+e],s=window["inner"+e];return s&&(i=Math.min(i,s)),i},getViewportHeight:function(){return this.getViewport(!0)},getViewportWidth:function(){return

this.getViewport()},getWidth:function(t){return
this.getOffset(t)},handleEvents:function(){return!this.disabled&&this.isCSSOn()},handleItemEvents
:function(t){return
this.handleEvents()&&!this.isLinkInMegaMenu(t)},isCollapsible:function(){return"static"==this.$first
Sub.css("position")},isCSSOn:function(){return"inline"!=this.$firstLink.css("display")},isFixed:functi
on(){var t="fixed"==this.$root.css("position");return
t||this.$root.parentsUntil("body").each(function(){return"fixed"==$(this).css("position")?(t=!0,!1):v
oid 0}),t},isLinkInMegaMenu:function(t){return $(this.getClosestMenu(t[0])).hasClass("mega-
menu")},isTouchMode:function(){return!mouse||this.opts.noMouseOver||this.isCollapsible()},itemA
ctivate:function(t,e){var i=t.closest("ul"),s=i.dataSM("level");if(s>1&&(!this.activatedItems[s-
2]||this.activatedItems[s-2][0]!=i.dataSM("parent-a")[0])){var o=this;$(i.parentsUntil("[data-
smartmenus-
id]","ul").get().reverse()).add(i).each(function(){o.itemActivate($(this).dataSM("parent-
a"))})}if((!this.isCollapsible()||e)&&this.menuHideSubMenus(this.activatedItems[s-
1]&&this.activatedItems[s-1][0]==t[0]?s:s-1),this.activatedItems[s-
1]=t,this.$root.triggerHandler("activate.smapi",t[0])!==!1){var
a=t.dataSM("sub");a&&(this.isTouchMode()||!this.opts.showOnClick||this.clickActivated)&&this.men
uShow(a)}},itemBlur:function(t){var
e=$(t.currentTarget);this.handleItemEvents(e)&&this.$root.triggerHandler("blur.smapi",e[0])},item
Click:function(t){var
e=$(t.currentTarget);if(this.handleItemEvents(e)){if(this.$touchScrollingSub&&this.$touchScrolling
Sub[0]==e.closest("ul")[0])return
this.$touchScrollingSub=null,t.stopPropagation(),!1;if(this.$root.triggerHandler("click.smapi",e[0])=
==!1)return!1;var i=$(t.target).is(".sub-
arrow"),s=e.dataSM("sub"),o=s?2==s.dataSM("level"):!1,a=this.isCollapsible(),n=/toggle$/.test(thi
s.opts.collapsibleBehavior),r=/link$/.test(this.opts.collapsibleBehavior),h=/^accordion/.test(this.opt
s.collapsibleBehavior);if(s&&!s.is(":visible")){if((!r||!a||i)&&(this.opts.showOnClick&&o&&(this.clickA
ctivated=!0),this.itemActivate(e,h),s.is(":visible")))return this.focusActivated=!0,!1}else
if(a&&(n||i))return this.itemActivate(e,h),this.menuHide(s),n&&(this.focusActivated=!1),!1;return
this.opts.showOnClick&&o||e.hasClass("disabled")||this.$root.triggerHandler("select.smapi",e[0])==
=!1?!1:void 0}},itemDown:function(t){var
e=$(t.currentTarget);this.handleItemEvents(e)&&e.dataSM("mousedown",!0)},itemEnter:function(t
){var
e=$(t.currentTarget);if(this.handleItemEvents(e)){if(!this.isTouchMode()){this.showTimeout&&(clea
rTimeout(this.showTimeout),this.showTimeout=0);var
i=this;this.showTimeout=setTimeout(function(){i.itemActivate(e)},this.opts.showOnClick&&1==e.cl
osest("ul").dataSM("level")?1:this.opts.showTimeout)}this.$root.triggerHandler("mouseenter.smapi"
,e[0])}},itemFocus:function(t){var
e=$(t.currentTarget);this.handleItemEvents(e)&&(!this.focusActivated||this.isTouchMode()&&e.data
SM("mousedown")||this.activatedItems.length&&this.activatedItems[this.activatedItems.length-
1][0]==e[0]||this.itemActivate(e,!0),this.$root.triggerHandler("focus.smapi",e[0]))},itemLeave:fun
ction(t){var
e=$(t.currentTarget);this.handleItemEvents(e)&&(this.isTouchMode()||(e[0].blur(),this.showTimeou
t&&(clearTimeout(this.showTimeout),this.showTimeout=0)),e.removeDataSM("mousedown"),this.$r
oot.triggerHandler("mouseleave.smapi",e[0]))},menuHide:function(t){if(this.$root.triggerHandler("
beforehide.smapi",t[0])!==!1&&(canAnimate&&t.stop(!0,!0),"none"!=t.css("display"))){var
e=function(){t.css("z-
index","")};this.isCollapsible()?canAnimate&&this.opts.collapsibleHideFunction?this.opts.collapsibleH
ideFunction.call(this,t,e):t.hide(this.opts.collapsibleHideDuration,e):canAnimate&&this.opts.hideFunc
tion?this.opts.hideFunction.call(this,t,e):t.hide(this.opts.hideDuration,e),t.dataSM("scroll")&&(this.m
enuScrollStop(t),t.css({"touch-action":"","-ms-touch-action":"","-webkit-
transform":"",transform:""}).off(".smartmenus_scroll").removeDataSM("scroll").dataSM("scroll-
arrows").hide()),t.dataSM("parent-a").removeClass("highlighted").attr("aria-
expanded","false"),t.attr({"aria-expanded":"false","aria-hidden":"true"});var
i=t.dataSM("level");this.activatedItems.splice(i-
1,1),this.visibleSubMenus.splice($.inArray(t,this.visibleSubMenus),1),this.$root.triggerHandler("hide
.smapi",t[0])}},menuHideAll:function(){this.showTimeout&&(clearTimeout(this.showTimeout),this.s
howTimeout=0);for(var t=this.opts.isPopup?1:0,e=this.visibleSubMenus.length-1;e>=t;e--
)this.menuHide(this.visibleSubMenus[e]);this.opts.isPopup&&(canAnimate&&this.$root.stop(!0,!0),t
his.$root.is(":visible")&&(canAnimate&&this.opts.hideFunction?this.opts.hideFunction.call(this,this.$
root):this.$root.hide(this.opts.hideDuration))),this.activatedItems=[],this.visibleSubMenus=[],this.c

```
lickActivated=!1,this.focusActivated=!1,this.zIndexInc=0,this.$root.triggerHandler("hideAll.smapi")}
,menuHideSubMenus:function(t){for(var e=this.activatedItems.length-1;e>=t;e--){var
i=this.activatedItems[e].dataSM("sub");i&&this.menuHide(i)}},menuInit:function(t){if(!t.dataSM("i
n-mega")){t.hasClass("mega-menu")&&t.find("ul").dataSM("in-mega",!0);for(var
e=2,i=t[0];(i=i.parentNode.parentNode)!=this.$root[0];)e++;var s=t.prevAll("a").eq(-
1);s.length||(s=t.prevAll().find("a").eq(-1)),s.addClass("has-
submenu").dataSM("sub",t),t.dataSM("parent-a",s).dataSM("level",e).parent().dataSM("sub",t);var
o=s.attr("id")||this.accessIdPrefix+ ++this.idInc,a=t.attr("id")||this.accessIdPrefix+
++this.idInc;s.attr({id:o,"aria-haspopup":"true","aria-controls":a,"aria-
expanded":"false"}),t.attr({id:a,role:"group","aria-hidden":"true","aria-labelledby":o,"aria-
expanded":"false"}),this.opts.subIndicators&&s[this.opts.subIndicatorsPos](this.$subArrow.clone())
}},menuPosition:function(t){var e,i,s=t.dataSM("parent-
a"),o=s.closest("li"),a=o.parent(),n=t.dataSM("level"),r=this.getWidth(t),h=this.getHeight(t),u=s.of
fset(),l=u.left,c=u.top,d=this.getWidth(s),m=this.getHeight(s),p=$(window),f=p.scrollLeft(),v=p.sc
rollTop(),b=this.getViewportWidth(),S=this.getViewportHeight(),g=a.parent().is("[data-sm-
horizontal-sub]")||2==n&&!a.hasClass("sm-
vertical"),M=this.opts.rightToLeftSubMenus&&!o.is("[data-sm-
reverse]")||!this.opts.rightToLeftSubMenus&&o.is("[data-sm-
reverse]"),w=2==n?this.opts.mainMenuSubOffsetX:this.opts.subMenusSubOffsetX,T=2==n?this.opt
s.mainMenuSubOffsetY:this.opts.subMenusSubOffsetY;if(g?(e=M?d-r-
w:w,i=this.opts.bottomToTopSubMenus?-h-T:m+T):(e=M?w-r:d-
w,i=this.opts.bottomToTopSubMenus?m-T-h:T),this.opts.keepInViewport){var
y=l+e,I=c+i;if(M&&f>y?e=g?f-y+e:d-w:!M&&y+r>f+b&&(e=g?f+b-r-y+e:w-
r),g||(S>h&&I+h>v+S?i+=v+S-h-I:(h>=S||v>I)&&(i+=v-
I)),g&&(I+h>v+S+.49||v>I)||!g&&h>S+.49){var x=this;t.dataSM("scroll-
arrows")||t.dataSM("scroll-arrows",$([$('<span class="scroll-up"><span class="scroll-up-
arrow"></span></span>')[0],$('<span class="scroll-down"><span class="scroll-down-
arrow"></span></span>')[0]]).on({mouseenter:function(){t.dataSM("scroll").up=$(this).hasClass(
"scroll-
up"),x.menuScroll(t)},mouseleave:function(e){x.menuScrollStop(t),x.menuScrollOut(t,e)},"mousew
heel DOMMouseScroll":function(t){t.preventDefault()}}).insertAfter(t));var
A=".smartmenus_scroll";if(t.dataSM("scroll",{y:this.cssTransforms3d?0:i-
m,step:1,itemH:m,subH:h,arrowDownH:this.getHeight(t.dataSM("scroll-
arrows").eq(1))}).on(getEventsNS({mouseover:function(e){x.menuScrollOver(t,e)},mouseout:funct
ion(e){x.menuScrollOut(t,e)},"mousewheel
DOMMouseScroll":function(e){x.menuScrollMousewheel(t,e)}},A)).dataSM("scroll-
arrows").css({top:"auto",left:"0",marginLeft:e+(parseInt(t.css("border-left-width"))||0),width:r-
(parseInt(t.css("border-left-width"))||0)-(parseInt(t.css("border-right-width"))||0),zIndex:t.css("z-
index")}).eq(g&&this.opts.bottomToTopSubMenus?0:1).show(),this.isFixed()){var
C={};C[touchEvents?"touchstart touchmove touchend":"pointerdown pointermove pointerup
MSPointerDown MSPointerMove MSPointerUp"]=function(e){x.menuScrollTouch(t,e)},t.css({"touch-
action":"none","-ms-touch-
action":"none"}).on(getEventsNS(C,A))}}}t.css({top:"auto",left:"0",marginLeft:e,marginTop:i-
m})},menuScroll:function(t,e,i){var s,o=t.dataSM("scroll"),a=t.dataSM("scroll-
arrows"),n=o.up?o.upEnd:o.downEnd;if(!e&&o.momentum){if(o.momentum*=.92,s=o.momentum,.
5>s)return this.menuScrollStop(t),void 0}else
s=i||(e||!this.opts.scrollAccelerate?this.opts.scrollStep:Math.floor(o.step));var
r=t.dataSM("level");if(this.activatedItems[r-1]&&this.activatedItems[r-
1].dataSM("sub")&&this.activatedItems[r-
1].dataSM("sub").is(":visible")&&this.menuHideSubMenus(r-
1),o.y=o.up&&o.y>=n||!o.up&&n>=o.y?o.y:Math.abs(n-o.y)>s?o.y+(o.up?s:-
s):n,t.css(this.cssTransforms3d?{"-webkit-transform":"translate3d(0, "+o.y+"px,
0)",transform:"translate3d(0, "+o.y+"px,
0)"}:{marginTop:o.y}),mouse&&(o.up&&o.y>o.downEnd||!o.up&&o.y<o.upEnd)&&a.eq(o.up?1:0).s
how(),o.y==n)mouse&&a.eq(o.up?0:1).hide(),this.menuScrollStop(t);else
if(!e){this.opts.scrollAccelerate&&o.step<this.opts.scrollStep&&(o.step+=.2);var
h=this;this.scrollTimeout=requestAnimationFrame(function(){h.menuScroll(t)})}},menuScrollMous
ewheel:function(t,e){if(this.getClosestMenu(e.target)==t[0]){e=e.originalEvent;var
i=(e.wheelDelta||-e.detail)>0;t.dataSM("scroll-
arrows").eq(i?0:1).is(":visible")&&(t.dataSM("scroll").up=i,this.menuScroll(t,!0))}e.preventDefault()
},menuScrollOut:function(t,e){mouse&&(/^scroll-
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(up|down)/.test((e.relatedTarget||"").className)||(t[0]==e.relatedTarget||$.contains(t[0],e.relatedTarget))&&this.getClosestMenu(e.relatedTarget)==t[0]||t.dataSM("scroll-arrows").css("visibility","hidden"))},menuScrollOver:function(t,e){if(mouse&&!/^scroll-(up|down)/.test(e.target.className)&&this.getClosestMenu(e.target)==t[0]){this.menuScrollRefreshData(t);var i=t.dataSM("scroll"),s=$(window).scrollTop()-t.dataSM("parent-a").offset().top-i.itemH;t.dataSM("scroll-arrows").eq(0).css("margin-top",s).end().eq(1).css("margin-top",s+this.getViewportHeight()-i.arrowDownH).end().css("visibility","visible")}},menuScrollRefreshData:function(t){var e=t.dataSM("scroll"),i=$(window).scrollTop()-t.dataSM("parent-a").offset().top-e.itemH;this.cssTransforms3d&&(i=-(parseFloat(t.css("margin-top"))-i)),$.extend(e,{upEnd:i,downEnd:i+this.getViewportHeight()-e.subH})},menuScrollStop:function(t){return this.scrollTimeout?(cancelAnimationFrame(this.scrollTimeout),this.scrollTimeout=0,t.dataSM("scroll").step=1,!0):void 0},menuScrollTouch:function(t,e){if(e=e.originalEvent,isTouchEvent(e)){var i=this.getTouchPoint(e);if(this.getClosestMenu(i.target)==t[0]){var s=t.dataSM("scroll");if(/(start|down)$/i.test(e.type))this.menuScrollStop(t)?(e.preventDefault(),this.$touchScrollingSub=t):this.$touchScrollingSub=null,this.menuScrollRefreshData(t),$.extend(s,{touchStartY:i.pageY,touchStartTime:e.timeStamp});else if(/move$/i.test(e.type)){var o=void 0!==s.touchY?s.touchY:s.touchStartY;if(void 0!==o&&o!=i.pageY){this.$touchScrollingSub=t;var a=i.pageY>o;void 0!==s.up&&s.up!=a&&$.extend(s,{touchStartY:i.pageY,touchStartTime:e.timeStamp}),$.extend(s,{up:a,touchY:i.pageY}),this.menuScroll(t,!0,Math.abs(i.pageY-o))}e.preventDefault()}else void 0!==s.touchY&&((s.momentum=15*Math.pow(Math.abs(i.pageY-s.touchStartY)/(e.timeStamp-s.touchStartTime),2))&&(this.menuScrollStop(t),this.menuScroll(t),e.preventDefault()),delete s.touchY)}}},menuShow:function(t){if((t.dataSM("beforefirstshowfired")||(t.dataSM("beforefirstshowfired",!0),this.$root.triggerHandler("beforefirstshow.smapi",t[0])!==!1))&&this.$root.triggerHandler("beforeshow.smapi",t[0])!==!1&&(t.dataSM("shown-before",!0),canAnimate&&t.stop(!0,!0),!t.is(":visible"))){var e=t.dataSM("parent-a"),i=this.isCollapsible();if((this.opts.keepHighlighted||i)&&e.addClass("highlighted"),i)t.removeClass("sm-nowrap").css({zIndex:"",width:"auto",minWidth:"",maxWidth:"",top:"",left:"",marginLeft:"",marginTop:""});else{if(t.css("z-index",this.zIndexInc=(this.zIndexInc||this.getStartZIndex())+1),(this.opts.subMenusMinWidth||this.opts.subMenusMaxWidth)&&(t.css({width:"auto",minWidth:"",maxWidth:""}).addClass("sm-nowrap"),this.opts.subMenusMinWidth&&t.css("min-width",this.opts.subMenusMinWidth),this.opts.subMenusMaxWidth)){var s=this.getWidth(t);t.css("max-width",this.opts.subMenusMaxWidth),s>this.getWidth(t)&&t.removeClass("sm-nowrap").css("width",this.opts.subMenusMaxWidth)}this.menuPosition(t)}var o=function(){t.css("overflow","")};i?canAnimate&&this.opts.collapsibleShowFunction?this.opts.collapsibleShowFunction.call(this,t,o):t.show(this.opts.collapsibleShowDuration,o):canAnimate&&this.opts.showFunction?this.opts.showFunction.call(this,t,o):t.show(this.opts.showDuration,o),e.attr("aria-expanded","true"),t.attr({"aria-expanded":"true","aria-hidden":"false"}),this.visibleSubMenus.push(t),this.$root.triggerHandler("show.smapi",t[0])}},popupHide:function(t){this.hideTimeout&&(clearTimeout(this.hideTimeout),this.hideTimeout=0);var e=this;this.hideTimeout=setTimeout(function(){e.menuHideAll()},t?1:this.opts.hideTimeout)},popupShow:function(t,e){if(!this.opts.isPopup)return alert('SmartMenus jQuery Error:\n\nIf you want to show this menu via the "popupShow" method, set the isPopup:true option.'),void 0;if(this.hideTimeout&&(clearTimeout(this.hideTimeout),this.hideTimeout=0),this.$root.dataSM("shown-before",!0),canAnimate&&this.$root.stop(!0,!0),!this.$root.is(":visible")){this.$root.css({left:t,top:e});var i=this,s=function(){i.$root.css("overflow","")};canAnimate&&this.opts.showFunction?this.opts.showFunction.call(this,this.$root,s):this.$root.show(this.opts.showDuration,s),this.visibleSubMenus[0]=this.$root}},refresh:function(){this.destroy(!0),this.init(!0)},rootKeyDown:function(t){if(this.handleEvents())switch(t.keyCode){case 27:var e=this.activatedItems[0];if(e){this.menuHideAll(),e[0].focus();var i=e.dataSM("sub");i&&this.menuHide(i)}break;case 32:var s=$(t.target);if(s.is("a")&&this.handleItemEvents(s)){var i=s.dataSM("sub");i&&i.is(":visible")&&(this.itemClick({currentTarget:t.target}),t.preventDefault())}}},rootOut:function(t){if(this.handleEvents()&&!this.isTouchMode()&&t.target!=this.$root[0]&&(thi

s.hideTimeout&&(clearTimeout(this.hideTimeout),this.hideTimeout=0),!this.opts.showOnClick||!this.opts.hideOnClick)){var e=this;this.hideTimeout=setTimeout(function(){e.menuHideAll()},this.opts.hideTimeout)}},rootOver:function(t){this.handleEvents()&&!this.isTouchMode()&&t.target!=this.$root[0]&&this.hideTimeout&&(clearTimeout(this.hideTimeout),this.hideTimeout=0)},winResize:function(t){if(this.handleEvents()){if(!("onorientationchange"in window)||"orientationchange"==t.type){var e=this.isCollapsible();this.wasCollapsible&&e||(this.activatedItems.length&&this.activatedItems[this.activatedItems.length-1][0].blur(),this.menuHideAll()),this.wasCollapsible=e}}else if(this.$disableOverlay){var i=this.$root.offset();this.$disableOverlay.css({top:i.top,left:i.left,width:this.$root.outerWidth(),height:this.$root.outerHeight()})}}}}),$.fn.dataSM=function(t,e){return e?this.data(t+"_smartmenus",e):this.data(t+"_smartmenus")},$.fn.removeDataSM=function(t){return this.removeData(t+"_smartmenus")},$.fn.smartmenus=function(options){if("string"==typeof options){var args=arguments,method=options;return Array.prototype.shift.call(args),this.each(function(){var t=$(this).data("smartmenus");t&&t[method]&&t[method].apply(t,args)})}return this.each(function(){var dataOpts=$(this).data("sm-options")||null;if(dataOpts)try{dataOpts=eval("("+dataOpts+")")}catch(e){dataOpts=null,alert('ERROR\n\nSmartMenus jQuery init:\nInvalid "data-sm-options" attribute value syntax.')}new $.SmartMenus(this,$.extend({},$.fn.smartmenus.defaults,options,dataOpts))})},$.fn.smartmenus.defaults={isPopup:!1,mainMenuSubOffsetX:0,mainMenuSubOffsetY:0,subMenusSubOffsetX:0,subMenusSubOffsetY:0,subMenusMinWidth:"10em",subMenusMaxWidth:"20em",subIndicators:!0,subIndicatorsPos:"append",subIndicatorsText:"",scrollStep:30,scrollAccelerate:!0,showTimeout:250,hideTimeout:500,showDuration:0,showFunction:null,hideDuration:0,hideFunction:function(t,e){t.fadeOut(200,e)},collapsibleShowDuration:0,collapsibleShowFunction:function(t,e){t.slideDown(200,e)},collapsibleHideDuration:0,collapsibleHideFunction:function(t,e){t.slideUp(200,e)},showOnClick:!1,hideOnClick:!0,noMouseOver:!1,keepInViewport:!0,keepHighlighted:!0,markCurrentItem:!1,markCurrentTree:!0,rightToLeftSubMenus:!1,bottomToTopSubMenus:!1,collapsibleBehavior:"default"},$});<!--

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