



# Open Source Used In Secure Firewall Migration Tool 5.0.1

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Julian Seward, Cambridge, UK.  
jseward@acm.org  
bzip2/libbzip2 version 1.0.2 of 30 December 2001

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```
/*
```

```
minibz2
```

```
libbz2.dll test program.
```

```
by Yoshioka Tsuneo (tsuneo@rr.iij4u.or.jp)
```

```
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```

```
usage: minibz2 [-d] [-{1,2,..9}] [[srcfilename] destfilename]
```

```
*/
```

## 1.2 xz 5.2.2

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## 1.3 tk 8.6.9

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## 1.9 python 3.8.8

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see <http://www.cnri.reston.va.us>) in Reston, Virginia where he released several versions of the software.

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

BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see <https://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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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)
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2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
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pyparser -- A C parser in Python

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1. Seti UI - A subtle dark colored UI theme for Atom. (<https://github.com/jesseweed/seti-ui>)

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once 1.4.0 - ISC

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signal-exit 3.0.3 - ISC

<https://github.com/tapjs/signal-exit>

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cross-spawn 7.0.3 - MIT  
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ws 8.5.0 - MIT  
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@azure/core-rest-pipeline 1.10.1 - MIT  
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@emmetio/html-matcher 0.3.3 - ISC  
<https://github.com/emmetio/html-matcher>

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@emmetio/scanner 1.0.4 - MIT  
<https://github.com/emmetio/stream-reader>

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@emmetio/stream-reader-utils 0.1.0 - MIT  
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@enonic/fnv-plus 1.3.0 - MIT  
<https://github.com/tjwebb/fnv-plus>

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@mdn/browser-compat-data 5.2.45  
<https://github.com/mdn/browser-compat-data>

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@microsoft/1ds-core-js

3.2.2 - MIT

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<https://github.com/microsoft/ApplicationInsights-JS>

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@vscode/extension-telemetry 0.7.5 - MIT  
<https://github.com/Microsoft/vscode-extension-telemetry>

vscode-extension-telemetry

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@vscode/markdown-it-katex

1.0.0 - MIT

<https://github.com/microsoft/vscode-markdown-it-katex>

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<https://github.com/microsoft/vscode-policy-watcher>

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@vscode/proxy-agent 0.13.2 - MIT  
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@vscode/sudo-prompt 9.3.1 - MIT  
<https://github.com/bpasero/sudo-prompt>

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@vscode/sync-api-client 0.7.2 - MIT  
<https://github.com/microsoft/vscode-wasm>

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@vscode/sync-api-common 0.7.2 - MIT  
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@vscode/win32-app-container-tokens 0.1.0 - MIT

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@vscode/windows-ca-certs 0.3.1 - BSD  
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@vscode/windows-mutex 0.4.2 - MIT  
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acorn 8.7.0 - MIT  
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acorn-loose 8.3.0 - MIT  
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ansi-styles 3.2.1 - MIT  
<https://github.com/chalk/ansi-styles>

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aproba 1.2.0 - ISC  
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are-we-there-yet 1.1.5 - ISC  
<https://github.com/npm/are-we-there-yet>

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1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
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argparse 2.0.1 - Python-2.0  
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async-io 1.9.0 - Apache-2.0 OR MIT  
<https://github.com/smol-rs/async-io>

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async-listener 0.6.10 - BSD-2-Clause  
<https://github.com/othiym23/async-listener>

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async-recursion  
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<https://github.com/dcchut/async-recursion>

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async-trait 0.1.58 - MIT OR Apache-2.0  
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asynckit 0.4.0 - MIT  
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atom/language-clojure 0.22.8 - MIT  
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atom/language-coffee-script 0.49.3 - MIT  
<https://github.com/atom/language-coffee-script>

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atom/language-java 0.32.1 - MIT  
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atom/language-sass 0.62.1 - MIT  
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atom/language-xml  
0.35.2 - MIT  
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atty 0.2.14 - MIT  
<https://github.com/softprops/atty>

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autocfg 1.1.0 - Apache-2.0 OR MIT  
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axios 0.26.1 - MIT  
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<https://github.com/juliangruber/balanced-match>

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base64 0.13.0 - MIT/Apache-2.0  
<https://github.com/marshallpierce/rust-base64>

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base64-js

1.5.1 - MIT

<https://github.com/beatgammit/base64-js>

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before-after-hook 2.2.2 - Apache-2.0  
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better-go-syntax 1.0.0 - MIT  
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bindings 1.5.0 - MIT  
<https://github.com/TooTallNate/node-bindings>

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bit-vec 0.6.3 - MIT/Apache-2.0  
<https://github.com/contain-rs/bit-vec>

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bitflags 1.3.2 - MIT/Apache-2.0  
<https://github.com/bitflags/bitflags>

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bl 4.1.0 - MIT  
<https://github.com/rvagg/bl>

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block-buffer 0.10.3 - MIT OR Apache-2.0

<https://github.com/RustCrypto/utils>

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[/]:

# (crates)

[`blobby`]: ./blobby

[`block-buffer`]: ./block-buffer

[`blockpadding`]: ./block-padding

[`cmov`]: ./cmov

[`collectable`]: ./collectable

[`cpufeatures`]: ./cpufeatures

[`dbl`]: ./dbl  
[`hex-literal`]: ./hex-literal  
[`inout`]: ./inout  
[`opaque-debug`]: ./opaque-debug  
[`wycheproof2blb`]: ./wycheproof2blb  
[`zeroize`]: ./zeroize

[/]: # (misc)

[Wycheproof]: <https://github.com/google/wycheproof>

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block-padding 0.3.2 - MIT OR Apache-2.0  
<https://github.com/RustCrypto/utils>

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[/]: # (crates)

[`blobby`]: ./blobby  
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[`opaque-debug`]: ./opaque-debug  
[`wycheproof2blb`]: ./wycheproof2blb  
[`zeroize`]: ./zeroize

[`/`]: # (misc)

[Wycheproof]: <https://github.com/google/wycheproof>

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boolbase 1.0.0 - ISC  
<https://github.com/fb55/boolbase>

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bplist-parser 0.1.1 - MIT  
<https://github.com/joeferner/node-bplist-parser>

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<https://github.com/juliangruber/brace-expansion>

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braces 3.0.2 - MIT  
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buffer 5.7.1 - MIT  
<https://github.com/feross/buffer>

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buffer-crc32 0.2.13 - MIT  
<https://github.com/brianloveswords/buffer-crc32>

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buffer-from 1.1.1 - MIT  
<https://github.com/LinusU/buffer-from>

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build\_const  
0.2.2 - MIT  
[https://github.com/vitiral/build\\_const](https://github.com/vitiral/build_const)

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bumpalo 3.12.0 - MIT/Apache-2.0  
<https://github.com/fitzgen/bumpalo>

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<https://github.com/jahewson/node-byline>

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byteorder

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<https://github.com/BurntSushi/byteorder>

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bytes 1.4.0 - MIT

<https://github.com/tokio-rs/bytes>

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<https://github.com/smol-rs/cache-padded>

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cacheable-lookup 5.0.4 - MIT  
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cacheable-request  
7.0.2 - MIT  
<https://github.com/lukechilds/cacheable-request>

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cfg-if 1.0.0 - MIT/Apache-2.0  
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chalk 2.4.2 - MIT  
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chownr 1.1.4 - ISC  
chownr 2.0.0 - ISC  
<https://github.com/isaacs/chownr>

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chrome-remote-interface 0.28.2 - MIT  
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chromium 108.0.5359.215  
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clap 3.2.22 - MIT OR Apache-2.0

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color-name 1.1.3 - MIT  
color-name 1.1.4 - MIT  
<https://github.com/colorjs/color-name>

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color-string  
1.9.0 - MIT  
<https://github.com/Qix-/color-string>

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Colorsublime-Themes 0.1.0  
<https://github.com/Colorsublime/Colorsublime-Themes>

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combined-stream 1.0.8 - MIT  
<https://github.com/felixge/node-combined-stream>

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commander 2.11.0 - MIT  
commander 8.3.0 - MIT  
<https://github.com/tj/commander.js>

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concat-map 0.0.1 - MIT  
<https://github.com/substack/node-concat-map>

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concurrent-queue 1.2.4 - Apache-2.0 OR MIT  
<https://github.com/smol-rs/concurrent-queue>

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console 0.15.5 - MIT  
<https://github.com/console-rs/console>

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console-control-strings  
1.1.0 - ISC  
<https://github.com/iarna/console-control-strings>

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const\_format 0.2.30 - Zlib  
[https://github.com/rodrimati1992/const\\_format\\_crates/](https://github.com/rodrimati1992/const_format_crates/)

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const\_format\_proc\_macros  
0.2.29 - Zlib  
[https://github.com/rodrimati1992/const\\_format\\_crates/](https://github.com/rodrimati1992/const_format_crates/)

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continuation-local-storage

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<https://github.com/othiym23/node-continuation-local-storage>

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core-foundation 0.9.3 - MIT / Apache-2.0

<https://github.com/servo/core-foundation-rs>

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core-foundation-sys 0.8.3 - MIT / Apache-2.0  
<https://github.com/servo/core-foundation-rs>

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core-util-is 1.0.2 - MIT  
<https://github.com/isaacs/core-util-is>

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cpufeatures 0.2.5 - MIT OR Apache-2.0  
<https://github.com/RustCrypto/utls>

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[//]: # (crates)

[`blobby`]: `./blobby`

[`block-buffer`]: `./block-buffer`

[`blockpadding`]: `./block-padding`

[`cmov`]: `./cmov`

[`collectable`]: `./collectable`

[`cpufeatures`]: `./cpufeatures`

[`dbl`]: `./dbl`

[`hex-literal`]:

`./hex-literal`

[`inout`]: `./inout`

[`opaque-debug`]: `./opaque-debug`

[`wycheproof2blb`]: `./wycheproof2blb`

[`zeroize`]: `./zeroize`

[//]: # (misc)

[Wycheproof]: <https://github.com/google/wycheproof>

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crc 1.8.1 - MIT OR Apache-2.0

<https://github.com/mrhoray/crc-rs>

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crc32fast 1.3.2 - MIT OR Apache-2.0  
<https://github.com/srijs/rust-crc32fast>

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cross-spawn 7.0.3 - MIT

<https://github.com/moxystudio/node-cross-spawn>

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cross-spawn-async 2.2.5 - MIT

<https://github.com/IndigoUnited/node-cross-spawn-async>

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crossbeam-channel 0.5.5 - MIT OR Apache-2.0  
crossbeam-channel 0.5.6 - MIT OR Apache-2.0  
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crossbeam-utils 0.8.12 - MIT OR Apache-2.0  
<https://github.com/crossbeam-rs/crossbeam>

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crypto-common 0.1.6 - MIT OR Apache-2.0  
<https://github.com/RustCrypto/traits>

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[/]: # (crates)

[`aead`]: `./aead`

[`asynsignature`]: `./signature/async`

[`cipher`]: `./cipher`

[`cryptocommon`]: `./crypto-common`

[`crypto`]: `./crypto`

[`digest`]: `./digest`

[`ellipticcurve`]: `./elliptic-curve`

[`kem`]: `./kem`

[`password-hash`]: `./password-hash`

[`signature`]: `./signature`

[`universalhash`]: `./universal-hash`

[/]: # (algorithms)

[Authenticated encryption]: [https://en.wikipedia.org/wiki/Authenticated\\_encryption](https://en.wikipedia.org/wiki/Authenticated_encryption)

[Block]: [https://en.wikipedia.org/wiki/Block\\_cipher](https://en.wikipedia.org/wiki/Block_cipher)

[Message authentication code]: [https://en.wikipedia.org/wiki/Message\\_authentication\\_code](https://en.wikipedia.org/wiki/Message_authentication_code)

[Cryptographic hash function]: [https://en.wikipedia.org/wiki/Cryptographic\\_hash\\_function](https://en.wikipedia.org/wiki/Cryptographic_hash_function)

[Digital signature]: [https://en.wikipedia.org/wiki/Digital\\_signature](https://en.wikipedia.org/wiki/Digital_signature)

[Elliptic

curve cryptography]: [https://en.wikipedia.org/wiki/Elliptic-curve\\_cryptography](https://en.wikipedia.org/wiki/Elliptic-curve_cryptography)

[Key encapsulation mechanism]: [https://en.wikipedia.org/wiki/Key\\_encapsulation](https://en.wikipedia.org/wiki/Key_encapsulation)

[Password hashing]: [https://en.wikipedia.org/wiki/Cryptographic\\_hash\\_function#Password\\_verification](https://en.wikipedia.org/wiki/Cryptographic_hash_function#Password_verification)

[Stream cipher]: [https://en.wikipedia.org/wiki/Stream\\_cipher](https://en.wikipedia.org/wiki/Stream_cipher)

[Universal hash function]: [https://en.wikipedia.org/wiki/Universal\\_hashing](https://en.wikipedia.org/wiki/Universal_hashing)

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css-select 5.1.0 - BSD-2-Clause  
<https://github.com/fb55/css-select>

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data-encoding 2.3.2 - MIT  
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debug 3.2.6 - MIT  
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decompress-response 6.0.0 - MIT  
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<https://github.com/unclechu/node-deep-extend>

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default-browser-id 2.0.0 - MIT  
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defer-to-connect

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<https://github.com/szmarczak/defer-to-connect>

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delayed-stream 1.0.0 - MIT  
<https://github.com/felixge/node-delayed-stream>

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<https://github.com/mitsuhiko/dialoguer>

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[//]: # (crates)

[`aead`]: ./aead

[`asynsignature`]: ./signature/async

[`cipher`]: ./cipher

[`cryptocommon`]: ./crypto-common

[`crypto`]: ./crypto

[`digest`]: ./digest

[`ellipticcurve`]: ./elliptic-curve

[`kem`]: ./kem

[`password-hash`]: ./password-hash

[`signature`]: ./signature

[`universalhash`]: ./universal-hash

[//]: # (algorithms)

[Authenticated encryption]: [https://en.wikipedia.org/wiki/Authenticated\\_encryption](https://en.wikipedia.org/wiki/Authenticated_encryption)

[Block]: [https://en.wikipedia.org/wiki/Block\\_cipher](https://en.wikipedia.org/wiki/Block_cipher)

[Message authentication code]: [https://en.wikipedia.org/wiki/Message\\_authentication\\_code](https://en.wikipedia.org/wiki/Message_authentication_code)

[Cryptographic hash function]: [https://en.wikipedia.org/wiki/Cryptographic\\_hash\\_function](https://en.wikipedia.org/wiki/Cryptographic_hash_function)

[Digital signature]: [https://en.wikipedia.org/wiki/Digital\\_signature](https://en.wikipedia.org/wiki/Digital_signature)

[Elliptic

curve cryptography]: [https://en.wikipedia.org/wiki/Elliptic-curve\\_cryptography](https://en.wikipedia.org/wiki/Elliptic-curve_cryptography)

[Key encapsulation mechanism]: [https://en.wikipedia.org/wiki/Key\\_encapsulation](https://en.wikipedia.org/wiki/Key_encapsulation)

[Password hashing]: [https://en.wikipedia.org/wiki/Cryptographic\\_hash\\_function#Password\\_verification](https://en.wikipedia.org/wiki/Cryptographic_hash_function#Password_verification)

[Stream cipher]: [https://en.wikipedia.org/wiki/Stream\\_cipher](https://en.wikipedia.org/wiki/Stream_cipher)

[Universal hash function]: [https://en.wikipedia.org/wiki/Universal\\_hashing](https://en.wikipedia.org/wiki/Universal_hashing)

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dirs-sys  
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<https://github.com/cheeriojs/dom-serializer>

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dotenv 16.0.0 - BSD-2-Clause  
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dotnet/csharp-tmLanguage 0.1.0 - MIT  
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duplexify 4.1.2 - MIT  
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emitter-listener 1.1.2 - BSD-2-Clause  
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emmet 2.4.3 - MIT  
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encode\_unicode 0.3.6 - MIT/Apache-2.0  
[https://github.com/tormol/encode\\_unicode](https://github.com/tormol/encode_unicode)

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encoding\_rs 0.8.31 - (Apache-2.0 OR MIT) AND BSD-3-Clause  
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end-of-stream

1.4.4 - MIT

<https://github.com/mafintosh/end-of-stream>

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enumflags2\_derive  
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errno 0.2.8 - MIT/Apache-2.0

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errno-dragonfly 0.1.2 - MIT  
<https://github.com/mneumann/errno-dragonfly-rs>

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error-ex 1.3.2 - MIT  
<https://github.com/qix-/node-error-ex>



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es6-promise 4.2.4 - MIT  
<https://github.com/stefanpenner/es6-promise>

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es6-promisify 5.0.0 - MIT  
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escape-string-regexp 1.0.5 - MIT  
<https://github.com/sindresorhus/escape-string-regexp>

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esprima  
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event-listener  
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expand-abbreviation 0.5.8 - MIT  
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<https://github.com/ralphtheninja/expand-template>

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extend 3.0.2 - MIT

<https://github.com/justmoon/node-extend>

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fd-slicer 1.1.0 - MIT  
<https://github.com/andrewrk/node-fd-slicer>

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file-type 16.5.4 - MIT  
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file-uri-to-path

1.0.0 - MIT

<https://github.com/TooTallNate/file-uri-to-path>

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filetime 0.2.17 - MIT/Apache-2.0

<https://github.com/alexcrichon/filetime>

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fill-range 7.0.1 - MIT  
<https://github.com/jonschlinkert/fill-range>

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flate2 1.0.24 - MIT OR Apache-2.0  
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fnv  
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<https://github.com/follow-redirects/follow-redirects>

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foreign-types-shared 0.1.1 - MIT/Apache-2.0  
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form-data 4.0.0 - MIT  
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freebroccolo/atom-language-swift 0.0.0 - MIT  
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fs-constants  
1.0.0 - MIT  
<https://github.com/mafintosh/fs-constants>

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fs-minipass 2.1.0 - ISC  
<https://github.com/npm/fs-minipass>

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fs.realpath 1.0.0 - ISC  
<https://github.com/isaacs/fs.realpath>

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futures 0.3.24 - MIT OR Apache-2.0  
<https://github.com/rust-lang/futures-rs>

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futures-lite

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<https://github.com/smol-rs/futures-lite>

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gauge 2.7.4 - ISC  
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get-stream 6.0.1 - MIT  
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gethostname 0.2.3 - Apache-2.0  
<https://github.com/swsnr/gethostname.rs>

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getrandom 0.1.16 - MIT OR Apache-2.0  
getrandom 0.2.7  
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glob 7.2.0 - ISC  
<https://github.com/isaacs/node-glob>

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glob-parent 6.0.2 - ISC  
<https://github.com/gulpjs/glob-parent>

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glob-stream 7.0.0 - MIT  
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got 11.8.6 - MIT  
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graceful-fs 4.2.4 - ISC  
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<https://github.com/isaacs/node-graceful-fs>

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graphql 16.6.0 - MIT  
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graphql-tag 2.12.6 - MIT  
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h2 0.3.17 - MIT  
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has-unicode 2.0.1 - ISC  
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hashbrown 0.12.3 - MIT OR Apache-2.0

<https://github.com/rust-lang/hashbrown>

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he 1.2.0 - MIT

<https://github.com/mathiasbynens/he>

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heck 0.4.0 - MIT OR Apache-2.0  
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hermit-abi

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<https://github.com/hermitcore/rusty-hermit>

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hex 0.4.3 - MIT OR Apache-2.0

<https://github.com/KokaKiwi/rust-hex>

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[//]: # (crates)

[`blobby`]: ./blobby  
[`block-buffer`]: ./block-buffer  
[`blockpadding`]:  
./block-padding  
[`cmov`]: ./cmov  
[`collectable`]: ./collectable  
[`cpufeatures`]: ./cpufeatures  
[`dbl`]: ./dbl  
[`hex-literal`]: ./hex-literal  
[`inout`]: ./inout  
[`opaque-debug`]: ./opaque-debug  
[`wycheproof2blb`]: ./wycheproof2blb  
[`zeroize`]: ./zeroize

[`/`]: # (misc)

[Wycheproof]: <https://github.com/google/wycheproof>

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highlight.js 11.4.0 - BSD-3-Clause  
<https://github.com/highlightjs/highlight.js>

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hmac 0.12.1 - MIT OR Apache-2.0  
<https://github.com/RustCrypto/MACs>

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[chat-link]: <https://rustcrypto.zulipchat.com/#narrow/stream/260044-MACs>  
[license-image]: <https://img.shields.io/badge/license-Apache2.0/MIT-blue.svg>  
[deps-image]: <https://deps.rs/repo/github/RustCrypto/MACs/status.svg>  
[deps-link]: <https://deps.rs/repo/github/RustCrypto/MACs>  
[msrv-1.41]:  
<https://img.shields.io/badge/rustc-1.41.0+-blue.svg>  
[msrv-1.56]: <https://img.shields.io/badge/rustc-1.56.0+-blue.svg>  
[msrv-1.57]: <https://img.shields.io/badge/rustc-1.57.0+-blue.svg>

[//]: # (crates)

[`belt-mac`]: `./belt-mac`  
[`cbc-mac`]: `./cbc-mac`  
[`cmac`]: `./cmac`  
[`hmac`]: `./hmac`  
[`pmac`]: `./pmac`

[//]: # (footnotes)

[1]: [https://en.wikipedia.org/wiki/Message\\_authentication\\_code](https://en.wikipedia.org/wiki/Message_authentication_code)

[/]: # (algorithms)

[BelT MAC]: <https://apmi.bsu.by/assets/files/std/belt-spec371.pdf>

[CBC-MAC]: <https://en.wikipedia.org/wiki/CBC-MAC>

[CMAC]: [https://en.wikipedia.org/wiki/One-key\\_MAC](https://en.wikipedia.org/wiki/One-key_MAC)

[HMAC]: <https://en.wikipedia.org/wiki/HMAC>

[PMAC]: [https://en.wikipedia.org/wiki/PMAC\\_\(cryptography\)](https://en.wikipedia.org/wiki/PMAC_(cryptography))

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http 0.2.8 - MIT OR Apache-2.0

<https://github.com/hyperium/http>

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[http-body 0.4.5 - MIT](https://github.com/hyperium/http-body)  
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http-cache-semantics 4.1.1 - BSD-2-Clause  
<https://github.com/kornelski/http-cache-semantics>

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<https://github.com/TooTallNate/node-http-proxy-agent>

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http2-wrapper 1.0.3 - MIT  
<https://github.com/szmarczak/http2-wrapper>

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httparse 1.8.0 - MIT/Apache-2.0  
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httpdate  
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<https://github.com/ehmicky/human-signals>

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iana-time-zone 0.1.51 - MIT OR Apache-2.0  
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iana-time-zone-haiku 0.1.0 - MIT OR Apache-2.0

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indexmap 1.9.1 - Apache-2.0 OR MIT

<https://github.com/bluss/indexmap>

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indicatif 0.16.2 - MIT

<https://github.com/console-rs/indicatif>

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inflight 1.0.6 - ISC  
<https://github.com/npm/inflight>

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inherits

2.0.4 - ISC

<https://github.com/isaacs/inherits>

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ini

1.3.8 - ISC

<https://github.com/npm/ini>

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inno setup 5.5.6

<https://github.com/jrsoftware/issrc>

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inout 0.1.3 - MIT OR Apache-2.0  
<https://github.com/RustCrypto/Utils>

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[//]: # (crates)

[`blobby`]: `./blobby`

[`block-buffer`]: `./block-buffer`

[`blockpadding`]:

`./block-padding`

[`cmov`]: `./cmov`

[`collectable`]: `./collectable`

[`cpufeatures`]: `./cpufeatures`

[`dbl`]: `./dbl`

[`hex-literal`]: `./hex-literal`

[`inout`]: `./inout`

[`opaque-debug`]: `./opaque-debug`

[`wycheproof2blb`]: `./wycheproof2blb`

[`zeroize`]: `./zeroize`

[//]: # (misc)

[Wycheproof]: <https://github.com/google/wycheproof>

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instant 0.1.12 - BSD-3-Clause

<https://github.com/sebcrozet/instant>



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inversify 6.0.1 - MIT  
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io-lifetimes 1.0.4 - Apache-2.0 WITH LLVM-exception OR Apache-2.0 OR MIT  
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Ionic documentation 1.2.4 - Apache2  
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is-arrayish 0.3.2 - MIT  
<https://github.com/qix-/node-is-arrayish>

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is-number 7.0.0 - MIT  
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<https://github.com/jonschlinkert/is-plain-object>

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is-windows

1.0.2 - MIT

<https://github.com/jonschlinkert/is-windows>

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<https://github.com/juliangruber/isarray>

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isexe 2.0.0 - ISC  
<https://github.com/isaacs/isexe>

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James-Yu/LaTeX-Workshop 8.19.1 - MIT  
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jeff-hykin/better-cpp-syntax 1.17.4 - MIT  
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js-beautify 1.6.8 - MIT  
<https://github.com/beautify-web/js-beautify>

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js-sys 0.3.60 - MIT/Apache-2.0  
<https://github.com/rustwasm/wasm-bindgen/tree/master/crates/js-sys>

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js-xxhash 1.0.4 - MIT  
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js-yaml 3.14.0 - MIT  
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jschardet 3.0.0 - LGPL-2.1+  
<https://github.com/aadsm/jschardet>

Chardet was originally ported from C++ by Mark Pilgrim. It is now maintained by Dan Blanchard and Ian Cordasco, and was formerly maintained by Erik Rose. JSChardet was ported from python to JavaScript by Antnio Afonso (<https://github.com/aadsm/jschardet>) and transformed into an npm package by Markus Ast (<https://github.com/brainafk>)

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json-buffer 3.0.1 - MIT  
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json-parse-better-errors 1.0.2 - MIT  
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katex 0.16.4 - MIT

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keyring 1.2.0 - MIT OR Apache-2.0  
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keytar 7.9.0 - MIT  
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keyv 4.5.2 - MIT  
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language-docker 0.0.0 - Apache2  
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language-less 0.34.2 - MIT  
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lazy\_static 1.4.0 - MIT/Apache-2.0  
<https://github.com/rust-lang-nursery/lazy-static.rs>

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lib-oniguruma 6.9.5\_rev1 - BSD  
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libc 0.2.126 - MIT OR Apache-2.0  
libc 0.2.135 - MIT OR Apache-2.0  
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link-cplusplus 1.0.7 - MIT OR Apache-2.0  
<https://github.com/dtolnay/link-cplusplus>

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linkify-it 3.0.3 - MIT  
<https://github.com/markdown-it/linkify-it>

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linkifyjs 3.0.5 - MIT

<https://github.com/Hypercontext/linkifyjs>

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linux-raw-sys 0.1.4 - Apache-2.0 WITH LLVM-exception OR Apache-2.0 OR MIT  
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load-json-file 4.0.0 - MIT  
<https://github.com/sindresorhus/load-json-file>

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load-yaml-file 0.2.0 - MIT  
<https://github.com/LinusU/load-yaml-file>

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locate-path  
2.0.0 - MIT  
locate-path 5.0.0 - MIT  
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lock\_api 0.4.9 - MIT OR Apache-2.0  
[https://github.com/Amanieu/parking\\_lot](https://github.com/Amanieu/parking_lot)

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log 0.4.17 - MIT OR Apache-2.0  
<https://github.com/rust-lang/log>

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lowercase-keys  
2.0.0 - MIT  
<https://github.com/sindresorhus/lowercase-keys>

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lru-cache 4.1.5 - ISC  
lru-cache 6.0.0 - ISC  
<https://github.com/isaacs/node-lru-cache>

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mdn-data 2.0.31

<https://github.com/mdn/data>

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mime

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native-is-elevated 0.6.0 - MIT  
<https://github.com/arkon/native-is-elevated>

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native-keymap 3.3.3 - MIT  
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native-tls 0.2.10 - MIT/Apache-2.0  
<https://github.com/sfackler/rust-native-tls>

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native-watchdog 1.4.2 - MIT

<https://github.com/Microsoft/node-native-watchdog>

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nb-connect 1.2.0 - Apache-2.0 OR MIT

<https://github.com/smol-rs/nb-connect>

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2.6.7 - MIT  
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node-gyp-build 4.3.0 - MIT  
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node-html-parser 6.1.5 - MIT  
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==== src/compat.h src/compat-inl.h ====

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normalize-url

6.1.0 - MIT

<https://github.com/sindresorhus/normalize-url>

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npm-run-path 1.0.0 - MIT

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num-integer

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openssl 0.10.48 - Apache-2.0  
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openssl-probe 0.1.5 - MIT/Apache-2.0

<https://github.com/alexcrichon/openssl-probe>

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openssl-sys 0.9.83 - MIT  
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0.18.0 - Apache-2.0

<https://github.com/open-telemetry/opentelemetry-rust>

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opentelemetry-application-insights 0.22.0 - MIT  
<https://github.com/frigus02/opentelemetry-application-insights>

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ordered-read-streams

1.0.1 - MIT

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parking\_lot 0.12.1 - MIT OR Apache-2.0  
[https://github.com/Amanieu/parking\\_lot](https://github.com/Amanieu/parking_lot)

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parking\_lot\_core  
0.9.3 - MIT OR Apache-2.0  
[https://github.com/Amanieu/parking\\_lot](https://github.com/Amanieu/parking_lot)

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parse-json 4.0.0 - MIT  
<https://github.com/sindresorhus/parse-json>

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parse5 3.0.2 - MIT  
<https://github.com/inikulin/parse5>

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paste 1.0.9 - MIT OR Apache-2.0

<https://github.com/dtolnay/paste>

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path-browserify

1.0.1 - MIT

<https://github.com/browserify/path-browserify>

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path-exists 3.0.0 - MIT  
path-exists 4.0.0 - MIT  
<https://github.com/sindresorhus/path-exists>

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<https://github.com/sindresorhus/path-is-absolute>

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path-key 3.1.1 - MIT  
<https://github.com/sindresorhus/path-key>

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pathdiff 0.2.1 - MIT/Apache-2.0  
<https://github.com/Manishearth/pathdiff>

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<https://github.com/Borewit/peek-readable>

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pend 1.2.0 - MIT  
<https://github.com/andrewrk/node-pend>

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percent-encoding  
2.2.0 - MIT OR Apache-2.0  
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picomatch 2.2.2 - MIT  
picomatch 2.3.1 - MIT  
<https://github.com/micromatch/picomatch>

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pin-project 1.0.12 - Apache-2.0 OR MIT  
<https://github.com/taiki-e/pin-project>

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pin-project-lite 0.2.9 - Apache-2.0 OR MIT  
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pin-utils 0.1.0 - MIT OR Apache-2.0  
<https://github.com/rust-lang/pin-utils>

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pinkie 2.0.4 - MIT  
<https://github.com/floatdrop/pinkie>

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pinkie-promise 2.0.1 - MIT  
<https://github.com/floatdrop/pinkie-promise>

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pkg-conf 2.1.0 - MIT

<https://github.com/sindresorhus/pkg-conf>

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pkg-config 0.3.25 - MIT OR Apache-2.0  
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polling

2.3.0 - Apache-2.0 OR MIT

<https://github.com/smol-rs/polling>

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PowerShell/EditorSyntax 1.0.0 - MIT

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ppv-lite86 0.2.16 - MIT/Apache-2.0  
<https://github.com/cryptocorrosion/cryptocorrosion>

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prebuild-install 7.0.1 - MIT  
<https://github.com/prebuild/prebuild-install>

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proxy-from-env

1.1.0 - MIT

<https://github.com/Rob--W/proxy-from-env>

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pseudomap 1.0.2 - ISC

<https://github.com/isaacs/pseudomap>

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queue

6.0.2 - MIT

<https://github.com/jesstane/queue>

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quick-lru 5.1.1 - MIT

<https://github.com/sindresorhus/quick-lru>

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redox\_syscall 0.2.13 - MIT  
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regex 1.6.0 - MIT OR Apache-2.0  
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regex-syntax 0.6.27 - MIT OR Apache-2.0  
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<https://github.com/darsain/remove-trailing-separator>

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request-light 0.7.0 - MIT  
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request 0.11.12 - MIT/Apache-2.0  
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resolve-alpn 1.2.1 - MIT  
<https://github.com/szmarczyk/resolve-alpn>

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rmp 0.8.11 - MIT  
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rust-syntax 0.5.0 - MIT  
<https://github.com/dustypomerleau/rust-syntax>

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rustix 0.36.7 - Apache-2.0 WITH  
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rustversion 1.0.7 - MIT OR Apache-2.0  
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ryu 1.0.11 - Apache-2.0 OR BSL-1.0  
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safe-buffer  
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schannel 0.1.20 - MIT

<https://github.com/steffengy/schannel-rs>

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scoped-tls 1.0.0 - MIT/Apache-2.0  
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scratch

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secret-service fbbaf222de10546609be26bb043e64356e855edb  
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security-framework 2.7.0 - MIT OR Apache-2.0  
<https://github.com/kornelski/rust-security-framework>

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security-framework-sys 2.6.1 - MIT OR Apache-2.0  
<https://github.com/kornelski/rust-security-framework>

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serde\_repr  
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serde\_urlencoded 0.7.1 - MIT/Apache-2.0  
[https://github.com/nox/serde\\_urlencoded](https://github.com/nox/serde_urlencoded)

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set-blocking 2.0.0 - ISC  
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seti-ui 0.1.0

<https://github.com/jesseweed/seti-ui>

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[`gost94`]: `./gost94`

[`groestl`]: `./groestl`

[`k12`]: `./k12`

[`md2`]: `./md2`

[`md4`]: `./md4`

[`md5`]: `./md5`

[`ripemd`]: `./ripemd`

[`sha1`]:

`./sha1`

[`sha2`]: `./sha2`

[`sha3`]: `./sha3`

[`shabal`]: `./shabal`

[`sm3`]: `./sm3`

[`streebog`]: `./streebog`

[`tiger`]: `./tiger`

[`whirlpool`]: `./whirlpool`

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[`Digest::digest`]: <https://docs.rs/digest/0.10.0/digest/trait.Digest.html#tymethod.digest>

[`DynDigest`]: <https://docs.rs/digest/0.10.0/digest/trait.DynDigest.html>

[`generic-array`]: <https://docs.rs/generic-array>

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[`hmac`]: <https://docs.rs/hmac>

[RustCrypto/MACs]: <https://github.com/RustCrypto/MACs>

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[Tiger]: <http://www.cs.technion.ac.il/~biham/Reports/Tiger/tiger/tiger.html>

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sha1  
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[`FSB`]:



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signal-exit 3.0.3 - ISC

<https://github.com/tapjs/signal-exit>

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slog 2.7.0 - MPL-2.0 OR MIT OR Apache-2.0  
<https://github.com/slog-rs/slog>

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smallvec 1.10.0 - MIT OR Apache-2.0  
<https://github.com/servo/rust-smallvec>

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smart-buffer 4.1.0 - MIT  
<https://github.com/JoshGlazebrook/smart-buffer>

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socket2 0.4.7 - MIT OR Apache-2.0  
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socks  
2.6.1 - MIT  
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socks-proxy-agent 5.0.0 - MIT  
<https://github.com/TooTallNate/node-socks-proxy-agent>

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source-map 0.8.0-beta.0 - BSD-3-Clause  
<https://github.com/mozilla/source-map>

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source-map-support 0.5.21 - MIT  
<https://github.com/evanw/node-source-map-support>

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spdlog original 0.14.0 - MIT  
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split2  
4.1.0 - ISC  
<https://github.com/mcollina/split2>

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sprintf-js

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<https://github.com/alexei/sprintf.js>

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stack-chain 1.3.7 - MIT

<https://github.com/AndreasMadsen/stack-chain>

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static\_assertions

1.1.0 - MIT OR Apache-2.0

<https://github.com/nvzqz/static-assertions-rs>

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stream-shift 1.0.0 - MIT  
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string-width 2.1.1 - MIT  
<https://github.com/sindresorhus/string-width>

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string\_decoder 1.1.1 - MIT  
string\_decoder 1.3.0 - MIT  
[https://github.com/nodejs/string\\_decoder](https://github.com/nodejs/string_decoder)

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strip-ansi 3.0.1 - MIT  
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<https://github.com/chalk/strip-ansi>

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strip-bom 3.0.0 - MIT  
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strip-eof  
1.0.0 - MIT  
<https://github.com/sindresorhus/strip-final-newline>

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strtok3 6.3.0 - MIT  
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supports-color 5.4.0 - MIT  
<https://github.com/chalk/supports-color>

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syn 1.0.98 - MIT OR Apache-2.0  
<https://github.com/dtolnay/syn>

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sysinfo 0.27.7 - MIT  
<https://github.com/GuillaumeGomez/sysinfo>

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tar 0.4.38 - MIT/Apache-2.0  
<https://github.com/alexcrichon/tar-rs>

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tar 6.1.12 - ISC  
<https://github.com/npm/node-tar>

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tar-fs 2.1.1 - MIT  
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tas-client 0.1.45 - MIT  
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tas-client-umd 0.1.8 - MIT

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tempfile 3.4.0 - MIT OR Apache-2.0

<https://github.com/Stebalien/tempfile>

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term 0.7.0 - MIT/Apache-2.0  
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termcolor  
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textwrap 0.15.1

- MIT

<https://github.com/mgeisler/textwrap>

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thiserror 1.0.31 - MIT OR Apache-2.0

thiserror 1.0.39 - MIT OR Apache-2.0

<https://github.com/dtolnay/thiserror>

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thread\_local 1.1.4 - Apache-2.0/MIT  
[https://github.com/Amanieu/thread\\_local-rs](https://github.com/Amanieu/thread_local-rs)

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2.0.5 - MIT  
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tinyvec 1.6.0 - Zlib OR Apache-2.0 OR MIT

<https://github.com/Lokathor/tinyvec>

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tinyvec\_macros 0.1.0 - MIT OR Apache-2.0 OR Zlib  
[https://github.com/Soveu/tinyvec\\_macros](https://github.com/Soveu/tinyvec_macros)

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titleize 1.0.1 - MIT

<https://github.com/sindresorhus/titleize>

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to-absolute-glob 2.0.2 - MIT

<https://github.com/micromatch/to-absolute-glob>

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to-regex-range 5.0.1 - MIT  
<https://github.com/micromatch/to-regex-range>

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<https://github.com/Borewit/token-types>

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tokio 1.25.0 - MIT  
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tokio-macros 1.8.0  
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tokio-native-tls 0.3.0 - MIT  
<https://github.com/tokio-rs/tls>

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tokio-stream 0.1.11 - MIT  
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tokio-tungstenite 0.17.2 - MIT  
<https://github.com/snapview/tokio-tungstenite>

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tokio-util  
0.7.4 - MIT  
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toml 0.5.9 - MIT/Apache-2.0  
<https://github.com/toml-rs/toml>

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tower-service 0.3.2 - MIT  
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tr46 0.0.3 - MIT  
tr46 1.0.1 - MIT  
<https://github.com/jsdom/tr46>

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tracing  
0.1.37 - MIT  
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tracing-attributes 0.1.23 - MIT  
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tracing-core 0.1.30 - MIT  
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trond-snekvik/vscode-rst 1.5.2 - MIT  
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try-lock 0.2.3 - MIT  
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tslib 2.4.1 - 0BSD  
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tunnel 0.0.6 - MIT

<https://github.com/koichik/node-tunnel>

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tunnel-agent 0.6.0 - Apache-2.0

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tunnels 730aa86f8ccd9e2dd4541693fbce763357da93f4  
<https://github.com/microsoft/dev-tunnels>

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TypeScript-TmLanguage 0.1.8 - MIT  
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uc.micro 1.0.6 - MIT  
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unc-path-regex 0.1.2 - MIT  
<https://github.com/regexhq/unc-path-regex>

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unicode-bidi 0.3.8 - MIT OR Apache-2.0  
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unicode-ident 1.0.1 - MIT OR Apache-2.0  
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<https://github.com/dtolnay/unicode-ident>

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unicode-normalization 0.1.22 - MIT/Apache-2.0  
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unicode-width 0.1.10 - MIT/Apache-2.0  
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unicode-xid 0.2.4 - MIT OR Apache-2.0  
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unique-stream 2.3.1 - MIT  
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universal-user-agent

6.0.0 - ISC

<https://github.com/gr2m/universal-user-agent>

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untildify

2.1.0 - MIT

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util-deprecat 1.0.2 - MIT  
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uuid

0.8.2 - Apache-2.0 OR MIT

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uuid 8.3.2 - MIT

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<https://github.com/jrieken/v8-inspect-profiler>

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vcpkg

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<https://github.com/mcgoo/vcpkg-rs>

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vscode-css-languageservice 6.2.6 - MIT  
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vscode-js-debug-browsers  
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Glob matching is based on code from <https://github.com/fitzgen/glob-to-regexp>

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vscode-tas-client

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vscode-textmate 9.0.0 - MIT

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<https://github.com/microsoft/vscode-win32-app-container-tokens>

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<https://github.com/smol-rs/waker-fn>

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want 0.3.0 - MIT  
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wasm-bindgen 0.2.83 - MIT/Apache-2.0  
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<https://github.com/aclysma/wepoll-ffi>

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which

1.3.0 - ISC

which 1.3.1 - ISC

which 2.0.2 - ISC

<https://github.com/npm/node-which>

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which-pm

2.0.0 - MIT

<https://github.com/zkochan/packages/tree/master/which-pm>

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wide-align 1.1.3 - ISC

<https://github.com/iarna/wide-align>

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winapi 0.3.9 - MIT/Apache-2.0  
<https://github.com/retep998/winapi-rs>

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winapi-i686-pc-windows-gnu 0.4.0 - MIT/Apache-2.0  
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winapi-util 0.1.5 - Unlicense/MIT  
<https://github.com/BurntSushi/winapi-util>

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windows-foreground-love 0.5.0 - MIT  
<https://github.com/the-ress/node-windows-foreground-love>

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windows-sys 0.36.1 - MIT OR Apache-2.0  
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windows\_aarch64\_gnullvm  
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winreg 0.10.1 - MIT

<https://github.com/gentoo90/winreg-rs>

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wrappy 1.0.2 - ISC  
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xdg-default-browser 2.1.0 - MIT  
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xterm  
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xterm-addon-serialize 0.10.0-beta.2 - MIT  
<https://github.com/xtermjs/xterm.js>

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xterm-addon-unicode11 0.5.0 - MIT  
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xterm-headless 5.2.0-beta.49 - MIT  
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yallist 2.1.2 - ISC  
yallist 4.0.0 - ISC  
<https://github.com/isaacs/yallist>

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yasna 0.4.0 - MIT OR Apache-2.0  
<https://github.com/qnighy/yasna.rs>

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yazl 2.4.3 - MIT  
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zbus 1.9.3 - MIT  
zbus 3.4.0 - MIT  
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zbus\_names  
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zeroize 1.3.0 - Apache-2.0 OR MIT  
<https://github.com/RustCrypto/utils/tree/master/zeroize>

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[//]: # (crates)

[`blobby`]: `./blobby`

[`block-buffer`]: `./block-buffer`

[`blockpadding`]: `./block-padding`

[`cmov`]: `./cmov`

[`collectable`]: `./collectable`

[`cpufeatures`]: ./cpufeatures  
[`dbl`]: ./dbl  
[`hex-literal`]: ./hex-literal  
[`inout`]: ./inout  
[`opaque-debug`]: ./opaque-debug  
[`wycheproof2blb`]: ./wycheproof2blb  
[`zeroize`]: ./zeroize

[`/`]: # (misc)

[Wycheproof]: <https://github.com/google/wycheproof>

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zip  
0.5.13 - MIT  
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zvariant 3.7.1 - MIT  
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```
#!/usr/bin/env bash
# MIT licenses will each have a unique MD5 sum since they contain a unique copyright.
# This script will read the license file into memory, strip out the copyright, and then
# generate an MD5 that is not unique and can be matched against a known MIT MD5 sum.
set -e

calculate_md5_sum() {
    local FILE="$1"

    # Read the contents of the file into a variable
    local raw_license_text=$(<"$FILE")

    # Convert to lowercase
    local lowercase_license_text="{raw_license_text,}"

    # Remove anything before the beginning of the license
    local stripped_license_text=$(awk '/permission is hereby granted,/{p=1} p' <<< "$lowercase_license_text")

    # Replace line breaks (Windows or Linux) with a single space
    local replaced_linebreaks=$(tr '\r\n' ' ' <<< "$stripped_license_text")

    # Replace multiple spaces with a single space
    local normalized_license_text=$(tr -s ' ' <<< "$replaced_linebreaks")

    # Strip away any non-printable, non-whitespace characters
    local clean_unprintable_license_text=$(tr
    -cd '[:print:][:space:]' <<< "$normalized_license_text")

    # Remove punctuation and special characters
    local clean_license_text=$(echo "$clean_unprintable_license_text" | sed 's/[^a-zA-Z ]//g')

    # Calculate the MD5 sum of the cleaned license text
    local MD5SUM=$(echo -n "$clean_license_text" | md5sum | awk '{print $1}')

    # Output the MD5 sum
```

```
echo "$MD5SUM"
}

# Check if the FILE argument is provided
if [ -z "$1" ]; then
    echo "Please provide a FILE as an argument."
    exit 1
fi

# Invoke the function with the provided FILE argument
calculate_md5_sum "$1"
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```

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<https://github.com/gka/chroma.js>

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chroma.js - JavaScript library for color conversions

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<http://www.w3.org/TR/css3-color/#svg-color>

@preserve

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vscode-webview-tools 0.1.1 - MIT  
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## 1.12 zlib 1.2.11

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/\* zlib.h -- interface of the 'zlib' general purpose compression library  
version 1.2.11, January 15th, 2017

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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).

\*/

## 1.13 wheel 0.40.0

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## 1.14 openssl 3.1.1

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# 1.15 cryptography 41.0.1

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## 1.16 importlib-metadata 6.7.0

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