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## Project Usage

### Brooklyn II / Dante HC

- [xnprintf for C/C++](#)
- [tropicssl](#)
- [Precision Time Protocol daemon](#)
- [mDNSResponder](#)
- [PetaLinux](#) including the following components - flatfsd,ftpd, telnetd, inetd, init, login, agetty, nbcats
- [FastCGI](#) (If web server included in user partition)
- [lighttpd](#) (If web server included in user partition)
- [libsodium](#)
- [uClibc](#)
- [Linux kernel \(v2.4\)](#)
- [u-boot](#)
- [busybox](#)

### Broadway

- [xnprintf for C/C++](#)
- [tropicssl](#)
- [Precision Time Protocol daemon](#)
- [mDNSResponder](#)
- [PetaLinux](#) including the following components - flatfsd,ftpd, telnetd, inetd, init, login, agetty, nbcats
- [libsodium](#)
- [uClibc](#)
- [Linux kernel \(v2.4\)](#)
- [u-boot](#)
- [busybox](#)

### Ultimo / AVIO

- [Precision Time Protocol daemon](#)
- [mdnsd](#)
- [lwIP](#)
- [tropicssl](#)
- [libsodium](#)

### Dante Virtual Soundcard

- [Precision Time Protocol daemon](#)
- [mDNSResponder](#)
- [ezXML](#)
- [xnprintf for C/C++](#)
- [wixextba](#)
- [libsodium](#)
- [sparkle](#)
- [winspace](#)
- [Boost](#)
- [libcurl](#)
- [OpenSSL](#)
- [zlib](#)
- [wxWidgets](#)

### Dante Via

- [Precision Time Protocol daemon](#)
- [mDNSResponder](#)
- [ezXML](#)
- [xnprintf for C/C++](#)
- [CurlCpp](#)
- [libcurl](#)
- [jsoncpp](#)
- [websocketcpp](#)
- [Boost](#)
- [sparkle](#)
- [WinSparkle](#)
- [nw.js](#)
- [libsodium](#)
- [AFNetworking](#)
- [UIImageView+AFNetworking](#)
- [OpenSSL](#)
- [zlib](#)
- [Jansson](#)
- [Asio](#)

## ARNI

- [Linux e1000e](#)
- [Precision Time Protocol daemon](#)
- [dhcpcd-pools](#)
- [dhcpcd](#)
- [ucarp](#)
- [daemontools](#)

Dante API (desktop SDKs for Windows, macOS and Linux - not applicable to the embedded BBE)

- [libcurl](#)
- [libsodium](#)
- [Jansson](#)
- [OpenSSL](#)
- [zlib](#)
- [Asio](#)

## Dante Domain Manager

- [@babel/runtime \(7.7.2\)](#)
- [@babel/runtime \(7.7.4\)](#)
- [babel-runtime \(6.26.0\)](#)
- [bcrypt \(0.8.7\)](#)
- [busboy \(0.2.14\)](#)
- [copy-to-clipboard \(3.2.0\)](#)
- [core-js \(2.6.5\)](#)
- [core-js \(2.6.10\)](#)
- [crypto-js \(3.1.9-1\)](#)
- [datatables.net-bs \(2.1.1\)](#)
- [fibers \(3.1.1\)](#)
- [ini \(1.3.5\)](#)
- [inputmask \(5.0.3\)](#)
- [libsodium-wrappers \(0.5.4\)](#)
- [line-clamp \(0.0.4\)](#)
- [lodash \(4.17.15\)](#)
- [meteor-node-stubs \(0.4.1\)](#)
- [meteor-promise \(0.8.7\)](#)
- [moment \(2.24.0\)](#)
- [mongodb \(3.3.5\)](#)
- [object-diff \(0.0.3\)](#)
- [papaparse \(5.1.1\)](#)
- [promise \(7.3.1\)](#)
- [prop-types \(15.7.2\)](#)
- [react \(16.11.0\)](#)

- [react-bootstrap \(0.33.0\)](#)
- [react-bootstrap-typeahead \(3.4.7\)](#)
- [react-css-transition-replace \(2.2.2\)](#)
- [react-datetime \(2.16.3\)](#)
- [react-dazzle \(1.4.0\)](#)
- [react-dnd \(2.6.0\)](#)
- [react-dom \(16.11.0\)](#)
- [react-loader \(2.4.5\)](#)
- [react-mounter \(1.2.0\)](#)
- [react-router-dom \(5.1.2\)](#)
- [react-s-alert \(1.4.1\)](#)
- [react-select \(1.3.0\)](#)
- [react-toggle \(4.1.1\)](#)
- [react-virtualized \(9.21.1\)](#)
- [semver \(5.4.1\)](#)
- [shelljs \(0.8.3\)](#)
- [source-map-support \(0.3.2\)](#)
- [ua-parser-js \(0.7.20\)](#)
- [underscore \(1.5.2\)](#)
- [winston \(2.4.4\)](#)
- [request \(2.88.0\)](#)
- [ldapjs \(1.0.2\)](#)
- [Meteor \(1.8.1\)](#)
- [fourseven:scss \(4.5.4\)](#)
- [kadira:flow-router \(2.12.1\)](#)
- [matb33:collection-hooks \(0.9.1\)](#)
- [meteortesting:mocha \(1.1.3\)](#)
- [seba:minifiers-autoprefixer \(1.1.2\)](#)
- [simple:json-routes \(2.1.0\)](#)
- [static-html \(1.2.2\)](#)
- [tap:i18n \(1.8.2\)](#)
- [tmeasday:publish-counts \(0.8.0\)](#)
- [zlib \(1.2.11\)](#)
- [openssl \(1.1.1d\)](#)
- [libcurl \(7.67.0\)](#)
- [asio \(1.14.0\)](#)
- [Mongo C driver \(1.15.2\)](#)
- [Mongo CXX driver \(3.4.0\)](#)
- [dopenssl \(0.1.0.1\)](#)
- [openssl \(1.0.2t\)](#)
- [jasson \(2.12\)](#)
- [jsoncpp \(1.9.2\)](#)
- [libbacktrace \(14d377e9be7c89511c472d728e1b88b4e96f1946\)](#)
- [boost \(1.66\)](#)
- [libsodium@1.0.3 \(.\)](#)
- [net-snmp \(5.7.3\)](#)
- [nginx \(1.16.1\)](#)
- [mongodb \(3.6.16\)](#)
- [node \(8.15.1\)](#)

#### Dante Virtual Device

- [libsodium](#)
- [jsoncpp](#)
- [Boost](#)
- [mDNSResponder](#)

#### Dante Controller

- [sparkle](#)
- [winsparkle](#)
- [Boost](#)
- [mDNSResponder](#)
- [libcurl](#)

- [libsodium](#)
- [zlib](#)
- [Jansson](#)
- [xnprintf for C/C++](#)
- [Asio](#)
- [GSON](#)

#### Dante Firmware Update Manager

- [mDNSResponder](#)
- [ezXML](#)
- [wxWidgets](#)

#### Dante Updater

- [Boost](#)
- [Jansson](#)
- [jsoncpp](#)
- [libcurl](#)
- [libsodium](#)
- [OpenSSL](#)
- [zlib](#)
- [Asio](#)
- [async](#)
- [crypto-browserify](#)
- [dateformat](#)
- [ejson](#)
- [get-port](#)
- [hash-files](#)
- [if-env](#)
- [level-js](#)
- [linvodb3](#)
- [libsodium](#)
- [localforage](#)
- [lodash](#)
- [memorystream](#)
- [node-powershell](#)
- [open](#)
- [prop-types](#)
- [react](#)
- [react-animated-dots](#)
- [react-bootstrap](#)
- [react-bootstrap-table](#)
- [react-dom](#)
- [react-json-inspector](#)
- [react-loader](#)
- [react-notification-system](#)
- [remove](#)
- [request](#)
- [request-progress](#)
- [rwlck](#)
- [sudo-prompt](#)
- [systeminformation](#)
- [tasklist](#)
- [tftp](#)
- [utf-8-validate](#)
- [winston](#)
- [winston-daily-rotate-file](#)
- [ws](#)
- [yazl](#)

#### Summit (Spartan 6 IP Core)

- [xnprintf for C/C++](#)
- [tropicssl](#)

- [Precision Time Protocol daemon](#)
- [mDNSResponder](#)
- [FastCGI](#) (If web server included in user partition)
- [lighttpd](#) (If web server included in user partition)
- [libsodium](#)
- [PetaLinux](#) including the following components - flatfsd,ftpd, telnetd, inetd, init, login, agetty, nbcats
- [Linux kernel \(v2.4\)](#)
- [uClibc](#)
- [u-boot](#)
- [busybox](#)

#### Skye (Artix 7 IP Core)

- [xnprintf for C/C++](#)
- [tropicssl](#)
- [Precision Time Protocol daemon](#)
- [mDNSResponder](#)
- [FastCGI](#) (If web server included in user partition)
- [lighttpd](#) (If web server included in user partition)
- [libsodium](#)
- [u-boot](#)
- [busybox](#)
- [Linux kernel \(v4.14\)](#)
- [musl](#)
- [zlib](#)

#### Zynq 7000 IP Core

- [Precision Time Protocol daemon \(1b2\)](#)
- [mDNSResponder \(258.13\)](#)
- [libsodium \(1.0.12\)](#)
- [zlib \(1.2.11\)](#)

#### Dante Application Library

- [libsodium](#)
- [mDNSResponder](#)
- [jsoncpp](#)
- [ezXML](#)
- [Precision Time Protocol daemon](#)
- [protobuf](#)

#### Dante AV module

- [xnprintf for C/C++](#)
- [tropicssl \(v6a6997f\)](#)
- [mDNSResponder \(258.13\)](#)
- [PetaLinux](#) including the following components - flatfsd,ftpd, telnetd, inetd, init, login, agetty, nbcats
- [Precision Time Protocol Daemon](#)
- [libsodium \(1.0.12\)](#)
- [uClibc \(0.9.27\)](#)
- [nanopb \(0.3.9.2\)](#)
- [bigdigits \(2.6.1\)](#)
- [cryptoauthlib \(20190125\)](#)
- [Linux kernel \(v2.4\)](#)
- [u-boot](#)
- [busybox](#)

#### Dante AV Product Design Suite

- All the contents of the Dante AV module
- [Linux kernel \(v4.19\)](#)
- [uboot \(v2017.09-rc1\)](#)
- [protobuf \(3.5.1\)](#)
- [libusb \(1.0.22\)](#)

- [libgpiod \(1.3\)](#)
- [busybox \(1.24.2\)](#)
- [uClibc \(0.9.33.2\)](#)

Dante API for AARCH64 glibc hard float

- [libcurl \(7.50.3\)](#)
- [libsodium \(1.0.17\)](#)
- [Jansson \(2.12\)](#)
- [mDNSResponder \(258.13\)](#)
- [openssl \(1.0.2r\)](#)
- [zlib \(1.2.8\)](#)
- [asio \(1.10.6\)](#)

Dante API for ARMv7 glibc hard float

- [libcurl \(7.50.3\)](#)
- [libsodium \(1.0.3\)](#)
- [Jansson \(2.12\)](#)
- [mDNSResponder \(258.13\)](#)
- [openssl \(1.0.2r\)](#)
- [zlib \(1.2.8\)](#)
- [asio \(1.10.6\)](#)

Dante API for ARMv7 musl hard float

- [libcurl \(7.50.3\)](#)
- [libsodium \(1.0.17\)](#)
- [Jansson \(2.12\)](#)
- [mDNSResponder \(258.13\)](#)
- [openssl \(1.0.2r\)](#)
- [zlib \(1.2.8\)](#)
- [asio \(1.10.8\)](#)

Dante API for ARMv7 glibc soft float

- [libcurl \(7.50.3\)](#)
- [libsodium \(1.0.17\)](#)
- [Jansson \(2.12\)](#)
- [mDNSResponder \(258.13\)](#)
- [openssl \(1.0.2r\)](#)
- [zlib \(1.2.8\)](#)
- [asio \(1.10.6\)](#)

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## Dante Domain Manager

**@babel/runtime**

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## **zlib**

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

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## **openssl**

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linuxkernel (v4.19)

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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

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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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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.

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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## **libgpiod (1.3)**

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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## **busybox (1.24.2)**

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**libsodium** (1.0.12)

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**uClibc** (0.9.27)

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Version 2.1, February 1999

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## Dante API for ARM

### libcurl

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## **zlib**

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

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## **asio**

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lighttpd (v1.4.26)

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#### **xnprintf for C/C++ (February 26 2005)**

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<https://github.com/axic/tropicssl>

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### **mDNSResponder**

<http://www.opensource.apple.com/tarballs/mDNSResponder/>

versions 107.6, 177 and 258.13

Version 2.0, January 2004

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FreeRTOS (v6.0.4)

### **mdnsd - embeddable Multicast DNS Daemon**

<https://github.com/troglobit/mdnsd>

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### **wixextba - WiX Extended Bootstrapper Application**

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<https://github.com/JosephP91/curlcpp/blob/master/LICENSE>

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<http://curl.haxx.se/docs/copyright.html>

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<https://github.com/open-source-parsers/jsoncpp/blob/master/LICENSE>

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### **websocketcpp (v0.3.0)**

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base64.cpp and base64.h

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md5.hpp is a reformulation of the md5.h and md5.c code from <http://www.opensource.apple.com/source/cups/cups-59/cups/md5.c> to allow it to function as a component of a header only library. This conversion was done by Peter Thorson in 2012 for the WebSocket++ project. The changes are released under the same license as the original (listed below)

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L. Peter Deutsch

\*\*\*\*\* UTF8 Validation logic (utf8\_validation.hpp) \*\*\*\*\*

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#### **WinSparkle (v0.4)**

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#### **libsodium (v1.0.3.2)**

<https://github.com/jedisct1/libsodium/blob/master/LICENSE>

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#### **nw.js (v0.31.5)**

<https://github.com/nwjs/nw.js/blob/nw-v0.31.5/LICENSE>

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Version 3, 19 November 2007

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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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Table of Contents

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## AFNetworking

Version 2.5.0

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## UIImageView+AFNetworking

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## **musl**

Version 1.1.16

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Version 2.8.5

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## **protobuf**

Version 3.5.2

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## **async**

v2.6.2

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## **crypto-browserify**

v3.12.0

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## **dateformat**

v3.0.3

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## **ejson**

v2.1.2

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## **get-port**

v4.1.0

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## **hash-files**

v1.1.1

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## **if-env**

v1.0.4

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## **level-js**

v2.2.4

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## **linvodb3**

v3.25.0

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## **localforage**

v1.7.3

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## **lodash**

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## **memorystream**

v0.3.1

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## **node-powershell**

v3.3.1

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## **open**

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### **prop-types**

v15.7.1

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### **react-animatd-dots**

v1.0.0

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## **react-bootstrap-table**

v4.3.1

<https://github.com/AllenFang/react-bootstrap-table/raw/master/LICENSE>

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## **react-bootstrap**

v0.32.4

<https://github.com/react-bootstrap/react-bootstrap/raw/master/LICENSE>

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## **react-dom**

v16.8.1

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## **react-json-inspector**

v7.1.1

<https://github.com/Lapple/react-json-inspector>

<https://github.com/Lapple/react-json-inspector/blob/v7.1.1/package.json>

## **react-loader**

v2.4.5

<https://github.com/quickleft/react-loader/raw/master/LICENSE>

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## **react-notification-system**

v0.2.17

[https://raw.githubusercontent.com/igorprado/react-notification-system/ma...](https://raw.githubusercontent.com/igorprado/react-notification-system/master/LICENSE)

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## **react**

v16.8.1

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## **remove**

v0.1.5

<https://github.com/dsc/node-remove>

<https://github.com/dsc/node-remove/blob/master/package.json>

## **request-progress**

v3.0.0

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## **request**

v2.88.0

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Version 2.0, January 2004

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### **rwlock**

v5.0.0

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### **sudo-prompt**

v8.2.3

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## **tftp**

v0.1.2

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## **utf-8-validate**

v5.0.2

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## **winston-daily-rotate-file**

v3.6.0

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## **winston**

v3.2.1

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## **ws**

v6.1.3

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**yazl**

v2.5.1

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