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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](#)
- [dhcpd-pools](#)
- [dhcpd](#)
- [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 \(4.5.4\)](#)
- [kadir: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](#)

#### Skylake (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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**static-html**

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**tmeasday:publish-counts**

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

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linuxkernel (v4.19)

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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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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.

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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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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.

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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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## **libgpod (1.3)**

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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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4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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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.

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## **busybox** (1.24.2)

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**libsodium** (1.0.12)

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

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

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<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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<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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<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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#### **AFNetworking**

Version 2.5.0

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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**

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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**

v4.17.11

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## **memorystream**

v0.3.1

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## **node-powershell**

v3.3.1

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### **prop-types**

v15.7.1

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### **react-animated-dots**

v1.0.0

<https://github.com/amandeepmittal/react-animated-dots/raw/master/LICENSE>

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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

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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

<https://github.com/IndigoUnited/node-request-progress/raw/master/LICENSE>

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## **request**

v2.88.0

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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

<https://github.com/gagle/node-tftp/raw/master/LICENSE>

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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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**yazi**

v2.5.1

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