Awesome Node.js 一组惊艳的Nodejs 包和资源,nodejs进阶必备

(http://zplan.net/index.php) 发布于 2015-05-05 23:56:37

A curated list of delightful Node.js packages (https://github.com/sindresorhus/awesome-nodejs#packages) and resources (https://github.com/sindresorhus/awesome-nodejs#resources).

Inspired by the awesome (https://github.com/sindresorhus/awesome) list thing.

(httpkag/gsthub.com/sindresorhus/awesomenodejs#packages)

- Mad science (https://github.com/sindresorhus/awesome-nodejs#mad-science)
- Command-line apps (https://github.com/sindresorhus/awesome-nodejs#command-line-apps)
- Functional programming (https://github.com/sindresorhus/awesomenodejs#functional-programming)
- HTTP (https://github.com/sindresorhus/awesome-nodejs#http)
- Debugging / Profiling (https://github.com/sindresorhus/awesome-nodejs#debugging--profiling)
- Logging (https://github.com/sindresorhus/awesome-nodejs#logging)
- Web frameworks (https://github.com/sindresorhus/awesome-nodejs#web-frameworks)
- Command-line utilities (https://github.com/sindresorhus/awesome-nodejs#command-line-utilities)
- Package managers (https://github.com/sindresorhus/awesome-nodejs#packagemanagers)
- Build tools (https://github.com/sindresorhus/awesome-nodejs#build-tools)
- Hardware (https://github.com/sindresorhus/awesome-nodejs#hardware)
- Templating (https://github.com/s/ndress/has/awesome-nodejs#templating)
- (http://zpian.net/news.php? //github.com/sindresorhus/awesome-nodeis#documentation)
 - Filesystem (https://gtrub.dom/sindzeso had/alvesd to hodejs#filesystem)

id=13@pntrol flow (https://github.com/sindresorhus/awesome-nodeis#gontrol-flow)

- Streams (https://github.com/sindresorhus/awesome-nodejs#streams)
- Real-time (https://github.com/sindresorhus/awesome-nodejs#real-time)
- Date (https://github.com/sindresorhus/awesome-nodejs#date)
- Image (https://github.com/sindresorhus/awesome-nodejs#image)
- Text (https://github.com/sindresorhus/awesome-nodejs#text)
- Math (https://github.com/sindresorhus/awesome-nodejs#math)
- Data validation (https://github.com/sindresorhus/awesome-nodejs#data-validation)
- Parsing (https://github.com/sindresorhus/awesome-nodejs#parsing)
- Humanize (https://github.com/sindresorhus/awesome-nodejs#humanize)
- Compression (https://github.com/sindresorhus/awesome-nodejs#compression)
- Network (https://github.com/sindresorhus/awesome-nodejs#network)
- Static site generators (https://github.com/sindresorhus/awesome-nodejs#static-site-generators)
- Content management systems (https://github.com/sindresorhus/awesomenodejs#content-management-systems)
- Forum (https://github.com/sindresorhus/awesome-nodejs#forum)
- Blogging (https://github.com/sindresorhus/awesome-nodejs#blogging)
- Database (https://github.com/sindresorhus/awesome-nodejs#database)
- Testing (https://github.com/sindresorhus/awesome-nodejs#testing)
- Benchmarking (https://github.com/sindresorhus/awesome-nodejs#benchmarking)
- Minifiers (https://github.com/sindresorhus/awesome-nodejs#minifiers)
- Authentication (https://github.com/sindresorhus/awesome-nodejs#authentication)
- Node.js management (https://github.com/sindresorhus/awesome-nodejs#nodejsmanagement)
- Email (https://github.com/sindresorhus/awesome-nodejs#email)
- Polyfills (https://github.com/sindresorhus/awesome-nodejs#polyfills)
- Natural language processing (https://github.com/sindresorhus/awesomenodejs#natural-language-processing)
- Process management (https://github.com/sindresorhus/awesome-nodejs#process-management)
- AST (https://github.com/sindresorhus/awesome-nodejs#ast)
- Weird (https://github.com/sindresorhus/awesome-nodejs#weird)
- Miscellaneous (https://github.com/sindresorhus/awesome-nodejs#miscellaneous)

(Mátpsdígitbe)b.com/sindresorhus/awesome-nodejs#madscience)

- webtorrent (https://github.com/feross/webtorrent) Streaming torrent client for Node.js and the browser.
- peerflix (https://github.com/mafintosh/peerflix) Streaming torrent client.

- dat (http://dat-data.com/) Real-time replication and versioning for data sets.
- ipfs (https://github.com/jbenet/node-ipfs) Distributed file system that seeks to connect all computing devices with the same system of files.
- Breach (http://breach.cc/) Modular and hackable browser written in JavaScript.
- peerwiki (https://github.com/mafintosh/peerwiki) All of Wikipedia on BitTorrent.
- peercast (https://github.com/mafintosh/peercast) Stream a torrent video to Chromecast.
- BitcoinJS (http://bitcoinjs.org/) Clean, readable, proven Bitcoin library.
- Bitcore (http://bitcore.io/) A pure and powerful Bitcoin library.
- js-git (https://github.com/creationix/js-git) JavaScript implementation of Git.
- NodeOS (http://node-os.com/) The first operating system powered by npm.
- PDFKit (http://pdfkit.org/) PDF generation library.
- turf (https://github.com/Turfjs/turf/) Modular geospatial processing and analysis engine.
- webcat (https://github.com/mafintosh/webcat) p2p pipe across the web using
 WebRTC that uses your GitHub private/public key for authentication.

(thitps://dgithlub.comp/sindresorhus/awesome-nodejs#command-line-apps)

- pageres (https://github.com/sindresorhus/pageres) Responsive website screenshots.
- trash (https://github.com/sindresorhus/trash) A safer alternative to rm.
- npm-name (https://github.com/sindresorhus/npm-name) Check whether a package name is available on npm.
- yo (https://github.com/yeoman/yo) Run Yeoman generators.
- ESLint (http://eslint.org/) The pluggable linting utility for JavaScript.
- JSCS (https://github.com/jscs-dev/node-jscs) JavaScript Code Style checker.
- cpy (https://github.com/sindresorhus/cpy) Copy files.
- torrent (https://github.com/maxogden/torrent) Download torrents.
- David (https://github.com/alanshaw/david) Tells you when your package npm dependencies are out of date.
- vtop (https://github.com/MrRio/vtop) More better top, with nice charts.
- tmpin (https://github.com/sindresorhus/tmpin) Adds stdin support to any CLI app that accepts file input.
- empty-trash (https://github.com/sindresorhus/empty-trash) Empty the trash.
- normit (https://github.com/pawurb/normit) Google Translate with speech synthesis in your terminal.
- esformatter (https://github.com/millermedeiros/esformatter) JavaScript code beautifier/formatter.
- is-up (https://github.com/sindresorhus/is-up) Check whether a website is up or down.

- is-online (https://github.com/sindresorhus/is-online) Check if the internet connection is up.
- public-ip (https://github.com/sindresorhus/public-ip) Get your public IP address.
- http-server (https://github.com/nodeapps/http-server) Simple, zero-config commandline HTTP server.
- bcat (https://github.com/kessler/node-bcat) Pipe command output to web browsers.
- slap (https://github.com/slap-editor/slap) Sublime-like terminal-based text editor.
- jsinspect (https://github.com/danielstjules/jsinspect) Detect copy-pasted and structurally similar code.
- pjs (https://github.com/danielstjules/pjs) Pipeable JavaScript. Quickly filter, map, and reduce from the terminal.
- license-checker (https://github.com/davglass/license-checker) Check licenses of your app's dependencies.
- browser-run (https://github.com/juliangruber/browser-run) Easily run code in a browser environment.
- modhelp (https://github.com/runvnc/modhelp) Syntax-highlighted module READMEs in terminal with ANSI-friendly pager.
- wifi-password (https://github.com/kevva/wifi-password) Get the current wifi password.
- wallpaper (https://github.com/sindresorhus/wallpaper) Change the desktop wallpaper.
- dark-mode (https://github.com/sindresorhus/dark-mode) Toggle the Dark Mode in OS X 10.10 from the command-line.

(https://githplogram/sindgesorhus/awesome-nodejs#functional-programming)

- Lo-Dash (http://lodash.com/) A utility library delivering consistency, customization, performance, & extras. A better and faster Underscore.js.
- Ramda (http://ramdajs.com/) A utility library with a focus on flexible functional composition enabled by automatic currying and reversed argument order. Avoids mutating data.
- Mout (http://moutjs.com/) Utility library with the biggest difference between other
 existing solutions is that you can choose to load only the modules/functions that you
 need, no extra overhead.
- mori (http://swannodette.github.io/mori/) A library for using ClojureScript's persistent data structures and supporting API from the comfort of vanilla JavaScript.
- Folktale (http://folktale.github.io/) A suite of libraries for generic functional programming in JavaScript that allows you to write elegant, modular applications with fewer bugs, and more reuse.

- immutable (https://github.com/facebook/immutable-js) Immutable data collections.
- underscore-contrib (http://documentcloud.github.io/underscore-contrib/) The brass buckles on Underscore's utility belt.
- Bacon.js (http://baconjs.github.io/) Functional reactive programming.
- RxJS (http://reactive-extensions.github.io/RxJS/) Functional reactive library for transforming, composing, and querying various kinds of data.
- Lazy.js (https://github.com/dtao/lazy.js/) Utility library similar to Lo-Dash/Underscore but with lazy evaluation, which can translate to superior performance in many cases.

(https://github.com/sindresorhus/awesome-nodejs#http)

- request (https://github.com/mikeal/request) Simplified HTTP request client.
- got (https://github.com/sindresorhus/got) A nicer interface to the built-in http module.
- gh-got (https://github.com/sindresorhus/gh-got) Convenience wrapper for got to interact with the GitHub API.
- superagent (https://github.com/visionmedia/superagent) A small progressive HTTP request library.
- axios (https://github.com/mzabriskie/axios) Promise based HTTP client (works in the browser too).
- hyperquest (https://github.com/substack/hyperquest) Streaming HTTP requests.
- spdy (https://github.com/indutny/node-spdy) Creates SPDY servers with the same
 API as the built-in https module.
- Nock (https://github.com/pgte/nock) A HTTP mocking and expectations library.
- download (https://github.com/kevva/download) Download and extract files effortlessly.
- wreck (https://github.com/hapijs/wreck) HTTP Client Utilities.
- http-proxy (https://github.com/nodejitsu/node-http-proxy) A full-featured HTTP proxy.

(**pstpsg/gith/profitm/s**jindresorhus/awesome-nodejs#debugging--profiling)

- node-inspector (https://github.com/node-inspector/node-inspector) Debugger based on Blink Developer Tools.
- Theseus (https://github.com/adobe-research/theseus) A new type of JavaScript debugger featuring real-time code coverage, retroactive inspection and asynchronous call tree.
- longjohn (https://github.com/mattinsler/longjohn) Long stack traces with configurable call trace length.
- debug (https://github.com/visionmedia/debug) Tiny debugging utility.
- jstrace (https://github.com/jstrace/jstrace) Dynamic tracing for JavaScript, similar to

dtrace, ktap etc.

- TraceGL (https://github.com/tracegIMPL/tracegI) Transforms your JavaScript, injecting monitoring code that produces a log of everything that happens.
- njsTrace (https://github.com/valyouw/njstrace) Instrument and trace your code, see all function calls, arguments, return values, as well as the time spent in each function.
- vstream (https://github.com/joyent/node-vstream) Instrumentable streams mix-ins to inspect a pipeline of streams.
- stackman (https://github.com/watson/stackman) Enhance an error stacktrace with code excerpts and other goodies.

(https://github.com/sindresorhus/awesome-nodejs#logging)

- winston (https://github.com/flatiron/winston) A multi-transport async logging library.
- Bunyan (https://github.com/trentm/node-bunyan) A simple and fast JSON logging library.
- intel (https://seanmonstar.github.io/intel) A comprehensive logging library (handlers, filters, formatters, console injection).

(Mttpsrtigitwd:kom/sindresorhus/awesome-nodejs#webframeworks)

- Koa (http://koajs.com/) A new web framework designed by the team behind Express, which aims to be a smaller, more expressive, and more robust foundation for web applications and APIs.
- Express (http://expressjs.com/) A minimal and flexible web application framework, providing a robust set of features for building single and multi-page, and hybrid web applications.
- Hapi (http://hapijs.com/) A rich framework for building applications and services.
- LoopBack (http://loopback.io/) Powerful framework for creating REST APIs and easily connecting to backend data sources.
- Meteor (https://www.meteor.com/) An ultra-simple, database-everywhere, data-on-the-wire, pure-Javascript web framework.
- SailsJS (http://sailsjs.org/) An MVC web framework with a modern twist, supporting WebSockets, streams, and a data-driven API.
- Restify (http://mcavage.me/node-restify/) A node framework built specifically to enable you to build correct REST web services.
- Derby (https://github.com/derbyjs/derby) MVC framework, making it easy to write realtime, collaborative applications that run in both Node.js and browsers.
- Interfake (https://github.com/basicallydan/interfake) Rapid prototyping framework for making mock HTTP APIs, with a Node, command-line and HTTP interface.

 Restberry (http://restberry.com/) - Framework for setting up RESTful JSON APIs, applied to your database models without needing to write any code.

(thin agith the comtain dresorhus awesome - node js #command-line-utilities)

- chalk (https://github.com/sindresorhus/chalk) Terminal string styling done right.
- meow (https://github.com/sindresorhus/meow) CLI app helper.
- minimist (https://github.com/substack/minimist) Parse command-line flags.
- get-stdin (https://github.com/sindresorhus/get-stdin) Easier stdin.
- user-home (https://github.com/sindresorhus/user-home) Get the path to the user home directory.
- Inquirer.js (https://github.com/SBoudrias/Inquirer.js) Interactive command-line prompt.
- update-notifier (https://github.com/yeoman/update-notifier) Update notifications for your CLI app.
- sudo-block (https://github.com/sindresorhus/sudo-block) Block users from running your app with root permissions.
- configstore (https://github.com/yeoman/configstore) Easily load and persist config without having to think about where and how.
- insight (https://github.com/yeoman/insight) Helps you understand how your tool is being used by anonymously reporting usage metrics to Google Analytics.
- sparkly (https://github.com/sindresorhus/sparkly) Generate sparklines ______
- blessed (https://github.com/chjj/blessed) A curses-like library.
- cli-table (https://github.com/LearnBoost/cli-table) Pretty unicode tables.
- drawille (https://github.com/madbence/node-drawille) Draw on the terminal with unicode braille characters.
- progress (https://github.com/visionmedia/node-progress) Flexible ascii progress bar.
- log-symbols (https://github.com/sindresorhus/log-symbols) Colored symbols for various log levels.
- columnify (https://github.com/timoxley/columnify) Create text-based columns suitable for console output. Supports cell wrapping.
- googleauth (https://github.com/maxogden/googleauth) Create and load persistent Google authentication tokens for command-line apps.
- figures (https://github.com/sindresorhus/figures) Unicode symbols with Windows CMD fallbacks.
- cli-cursor (https://github.com/sindresorhus/cli-cursor) Toggle the CLI cursor.
- ascii-charts (https://github.com/jstrace/chart) ASCII bar chart in the terminal.
- cfonts (https://github.com/dominikwilkowski/cfonts) Sexy ASCII fonts for the console.
- yn (https://github.com/sindresorhus/yn) Parse yes/no like values.

Pathadegithanagers/sindresorhus/awesome-nodejs#package-managers)

- npm (https://github.com/npm/npm/) A package manager for Node.js and the web.
- Bower (http://bower.io/) A package manager for the web.
- Component (https://github.com/component/component) A package manager for building better web apps.
- Duo (http://duojs.org/) A next-generation package manager for the front-end.
- jspm.io (http://jspm.io/) Frictionless browser package management with support for ES6, CommonJS, AMD modules.

But pst by it hub.com/sindresorhus/awesome-nodejs#build-tools)

- gulp.js (http://gulpjs.com/) Streaming and fast build system that favors code over config.
- grunt (http://gruntjs.com/) Task runner that can perform repetitive tasks like minification, compilation, unit testing, linting, etc.
- Broccoli (https://github.com/broccolijs/broccoli) A fast, reliable asset pipeline, supporting constant-time rebuilds and compact build definitions.
- browserify (https://github.com/substack/node-browserify) Browser-side require() the Node.js way.
- webpack (https://github.com/webpack/webpack) Packs CommonJS/AMD modules for the browser.
- Brunch (https://github.com/brunch/brunch) Front-end web app build tool with simple declarative config, fast incremental compilation, and an opinionated workflow.
- strong-build (https://github.com/strongloop/strong-build) Build a node app package and prepare to deploy it as a package to production or use git to commit to a deploy branch.

(hatpav#github.com/sindresorhus/awesome-nodejs#hardware)

- johnny-five (https://github.com/rwaldron/johnny-five) Firmata based Arduino Framework.
- serialport (https://github.com/voodootikigod/node-serialport) Access serial ports for reading and writing.
- usb (https://github.com/nonolith/node-usb) USB library.
- cylon.js (http://cylonjs.com/) Next generation robotics framework with support for 26 different platforms.

(**itethps:a/gitgh**ub.com/sindresorhus/awesome-nodejs#templating)

- handlebars.js (https://github.com/wycats/handlebars.js/) A superset of Mustache templates which adds powerful features like helpers and more advanced blocks.
- hogan.js (http://twitter.github.io/hogan.js/) Twitter's small, fast, phase-separated compiler for Mustache templates.
- Jade (https://github.com/visionmedia/jade) High performance template engine heavily influenced by Haml.
- nunjucks (https://github.com/mozilla/nunjucks) A powerful templating engine with inheritance, asynchronous control, and more (jinja2 inspired).

(https://gitationcom/sindresorhus/awesomenodejs#documentation)

- Docco (http://jashkenas.github.io/docco/) A quick-and-dirty documentation generator which produces an HTML document that displays your comments intermingled with your code.
- JSDoc (http://usejsdoc.org/) API documentation generator similar to JavaDoc or PHPDoc.
- dox (https://github.com/visionmedia/dox) JavaScript documentation generator using Markdown and JSDoc.
- jsdox (https://github.com/sutoiku/jsdox) JSDoc3 to Markdown documentation generator.
- apiDoc (https://github.com/apidoc/apidoc) Inline documentation for RESTful web APIs.

filesystem)

- del (https://github.com/sindresorhus/del) Delete files/folders using globs.
- globby (https://github.com/sindresorhus/globby) Glob files with support for multiple patterns.
- cpy (https://github.com/sindresorhus/cpy) Copy files.
- rimraf (https://github.com/isaacs/rimraf) Recursively delete files like rm -rf.
- mkdirp (https://github.com/substack/node-mkdirp) Recursively create directories
 like mkdir -p.
- graceful-fs (https://github.com/isaacs/node-graceful-fs) Drop-in replacement for the fs module with various improvements.
- fs-extra (https://github.com/jprichardson/node-fs-extra) Extra methods for the fs module.
- fs-write-stream-atomic (https://github.com/npm/fs-write-stream-atomic) Like fs.createWriteStream(), but atomic.
- Infs (https://github.com/kevva/Infs) Force create symlinks like In -fs.

- chokidar (https://github.com/paulmillr/chokidar) Filesystem watcher which stabilizes events from fs.watch and fs.watchFile as well as using native fsevents on OS X.
- gaze (https://github.com/shama/gaze) A globbing watch module which uses custom native binaries to listen to filesystem events.
- istextorbinary (https://github.com/bevry/istextorbinary) Check if a file is text or binary.
- filenamify (https://github.com/sindresorhus/filenamify) Convert a string to a valid filename.

(https://github.com/sindresorhus/awesome-nodejs#control-flow)

Callbacks

- each-async (https://github.com/sindresorhus/each-async) Async concurrent iterator like forEach.
- async (https://github.com/caolan/async) Provides straight-forward, powerful functions for working with asynchronousity.
- after-all-results (https://github.com/watson/after-all-results) Bundle results of async functions calls into one callback with all the results.

Generators

- co (https://github.com/visionmedia/co) The ultimate generator based flow-control goodness.
- suspend (https://github.com/jmar777/suspend) Generator-based control flow that plays nice with callbacks, promises, and thunks.

Promises

- native-promise-only (https://github.com/getify/native-promise-only) A polyfill for native ES6 Promises.
- Bluebird (https://github.com/petkaantonov/bluebird) A fully featured promise library with focus on innovative features and performance.
- Q (https://github.com/kriskowal/q) A tool for making and composing asynchronous promises.

Streams

 Highland.js (http://highlandjs.org/) - Manages synchronous and asynchronous code easily, using nothing more than standard JavaScript and Node-like Streams.

Channels

 js-csp (https://github.com/jlongster/js-csp) - Communicating sequential processes for JavaScript (like Clojurescript core.async, or Go).

Other

 zone (https://github.com/strongloop/zone) - Provides a way to group and track resources and errors across asynchronous operations.

Stttpan/github.com/sindresorhus/awesome-nodejs#streams)

- through2 (https://github.com/rvagg/through2) Tiny wrapper around streams2
 Transform to avoid explicit subclassing noise.
- concat-stream (https://github.com/maxogden/concat-stream) Concatenates a stream into strings or binary data.
- simple-bufferstream (https://github.com/rvagg/node-simple-bufferstream) Turn a Buffer into a ReadableStream.
- co-stream (https://github.com/juliangruber/co-stream) co
 (https://github.com/visionmedia/co) generator stream.
- byline (https://github.com/jahewson/node-byline) Super-simple line-by-line Stream reader.
- first-chunk-stream (https://github.com/sindresorhus/first-chunk-stream) Transform the first chunk in a stream.
- duplexify (https://github.com/mafintosh/duplexify) Turn a writeable and readable stream into a single streams2 duplex stream.
- pumpify (https://github.com/mafintosh/pumpify) Combine an array of streams into a single duplex stream.
- from2 (https://github.com/hughsk/from2) Convenience wrapper for ReadableStream, inspired by through2.
- from2-array (https://github.com/binocarlos/from2-array) Create a from2 stream based on an array of source values.
- peek-stream (https://github.com/mafintosh/peek-stream) Transform stream that lets you peek the first line before deciding how to parse it.
- binary-split (https://github.com/maxogden/binary-split) A fast newline (or any delimiter) splitter stream.
- multistream (https://github.com/feross/multistream) Combine multiple streams into a single stream.
- graphicsmagick-stream (https://github.com/e-conomic/graphicsmagick-stream/) Fast conversion/scaling of images using a pool of long lived graphicsmagick processes.
- readable-stream (https://github.com/isaacs/readable-stream) Mirror of Streams2 and Streams3 implementations in core.
- s3-upload-stream (https://github.com/nathanpeck/s3-upload-stream) Upload a stream to an Amazon S3 bucket using multipart upload.
- through2-concurrent (https://github.com/almost/through2-concurrent) Transform object streams concurrently.
- stream-combiner2 (https://github.com/substack/stream-combiner2) Turn a pipeline into a single stream.

Retusi//github.com/sindresorhus/awesome-nodejs#real-time)

- Socket.io (http://socket.io/) Enables real-time bidirectional event-based communication.
- SockJS (https://github.com/sockjs/sockjs-node) Low latency, full duplex, cross-domain channel browser-server, with WebSockets or without.
- SocketCluster (https://github.com/topcloud/socketcluster) Scalable HTTP + WebSocket engine which can run on multiple CPU cores.
- Primus (https://github.com/primus/primus) An abstraction layer for real-time frameworks to prevent module lock-in.
- Straw (https://github.com/simonswain/straw) Real-time dataflow framework.

Dates://github.com/sindresorhus/awesome-nodejs#date)

- Moment.js (http://momentjs.com/) Parse, validate, manipulate, and display dates.
- Moment Timezone (http://momentjs.com/timezone/) IANA Time Zone Database + Moment.js.
- dateformat (https://github.com/felixge/node-dateformat) Date formatting.

(htage://github.com/sindresorhus/awesome-nodejs#image)

- sharp (https://github.com/lovell/sharp) The fastest module for resizing JPEG, PNG,
 WebP and TIFF images.
- image-type (https://github.com/sindresorhus/image-type) Detect the image type of a Buffer/Uint8Array.
- gm (https://github.com/aheckmann/gm) GraphicsMagick and ImageMagick wrapper.
- lwip (https://github.com/EyalAr/lwip) Lightweight image processor which does not require ImageMagick.
- pica (https://github.com/nodeca/pica) High quality & fast resize (lanczos3) in pure JS.
 Alternative to canvas drawlmage(), when no pixelation allowed.
- is-progressive (https://github.com/sindresorhus/is-progressive) Check if a JPEG image is progressive.

thetaps://github.com/sindresorhus/awesome-nodejs#text)

- Underscore.string (https://github.com/epeli/underscore.string) Collection of string manipulation utilities.
- he (https://github.com/mathiasbynens/he) A robust HTML entity encoder/decoder.
- iconv-lite (https://github.com/ashtuchkin/iconv-lite) Convert character encodings.
- repeating (https://github.com/sindresorhus/repeating) Repeat a string.

- camelcase (https://github.com/sindresorhus/camelcase) Convert a dash/dot/underscore/space separated string to camelCase: foo-bar → fooBar.
- normalize-url (https://github.com/sindresorhus/normalize-url) Normalize a URL.
- humanize-url (https://github.com/sindresorhus/humanize-url) Humanize a
 URL: http://sindresorhus.com (http://sindresorhus.com/) → sindresorhus.com.
- escape-string-regexp (https://github.com/sindresorhus/escape-string-regexp) Escape
 RegExp special characters.
- indent-string (https://github.com/sindresorhus/indent-string) Indent each line in a string.
- strip-indent (https://github.com/sindresorhus/strip-indent) Strip leading whitespace from every line in a string.
- detect-indent (https://github.com/sindresorhus/detect-indent) Detect the indentation of code.
- i18n-node (https://github.com/mashpie/i18n-node) Simple translation module with dynamic JSON storage.
- babelfish (https://github.com/nodeca/babelfish/) i18n with very easy syntax for plurals.
- string-length (https://github.com/sindresorhus/string-length) Get the real length of a string by correctly counting astral symbols and ignoring ansi escape codes.
- speakingurl (https://github.com/pid/speakingurl) Generate a slug from a string with transliteration.
- linkify-it (https://github.com/markdown-it/linkify-it) Link patterns detector with full unicode support.

(Matps://github.com/sindresorhus/awesome-nodejs#math)

- ndarray (https://github.com/mikolalysenko/ndarray) Multidimensional arrays.
- mathjs (https://github.com/josdejong/mathjs) An extensive math library.

(**Dates://withtiden**com/sindresorhus/awesome-nodejs#data-validation)

- joi (https://github.com/spumko/joi) Object schema description language and validator for JavaScript objects.
- is-my-json-valid (https://github.com/mafintosh/is-my-json-valid) JSON Schema validator that uses code generation to be extremely fast.

that park github.com/sindresorhus/awesome-nodejs#parsing)

- css (https://github.com/reworkcss/css) CSS parser / stringifier.
- strip-json-comments (https://github.com/sindresorhus/strip-json-comments) Strip

comments from JSON.

- marked (https://github.com/chjj/marked) A markdown parser and compiler built for speed.
- markdown-it (https://github.com/markdown-it/markdown-it) A very fast markdown parser with 100% CommonMark support, extensions and syntax plugins.
- js-yaml (https://github.com/nodeca/js-yaml) Very fast YAML parser.
- URI.js (https://github.com/medialize/URI.js) URL mutation.
- JSONStream (https://github.com/dominictarr/JSONStream) Streaming JSON.parse and stringify.
- csv-parser (https://github.com/mafintosh/csv-parser) Streaming CSV parser that aims to be faster than everyone else.
- excel-stream (https://github.com/dominictarr/excel-stream) Streaming Excel spreadsheet to JSON parser.
- parse5 (https://github.com/inikulin/parse5) Fast full-featured spec compliant HTML parser.
- htmlparser2 (https://github.com/fb55/htmlparser2/) Forgiving HTML/XML parser.
- PostCSS (https://github.com/postcss/postcss) Framework for CSS postprocessors, to modify CSS.
- PEG.js (https://github.com/dmajda/pegjs) Simple parser generator that produces fast parsers with excellent error reporting.
- binary-extract (https://github.com/juliangruber/binary-extract) Extract a value from a buffer of JSON without parsing the whole thing.
- x-ray (https://github.com/lapwinglabs/x-ray) A web scraping utility to see through the <html> noise.
- nearley (https://github.com/Hardmath123/nearley) Simple, fast, powerful parsing for JavaScript.

Httpadigethub.com/sindresorhus/awesome-nodejs#humanize)

- pretty-bytes (https://github.com/sindresorhus/pretty-bytes) Convert bytes to a human readable string: 1337 → 1.34 kB.
- pretty-ms (https://github.com/sindresorhus/pretty-ms) Convert milliseconds to a human readable string: 1337000000 → 15d 11h 23m 20s.
- ms (https://github.com/guille/ms.js) Tiny millisecond conversion utility.
- pretty-error (https://github.com/AriaMinaei/pretty-error) Errors with less clutter.
- humanize (https://github.com/taijinlee/humanize) Data formatter for human readability.
- read-art (https://github.com/Tjatse/node-readability) Extract readable content from any page.

(https://desichurb.com/sindresorhus/awesomenodejs#compression)

- Archiver (https://github.com/ctalkington/node-archiver) Streaming interface for archive generation, supporting ZIP and TAR.
- decompress-zip (https://github.com/bower/decompress-zip) Unzip.
- tar-stream (https://github.com/mafintosh/tar-stream) Streaming tar parser and generator. Also see tar-fs (https://github.com/mafintosh/tar-fs).
- decompress (https://github.com/kevva/decompress) A pluggable decompression module with support for tar, tar.gz and zip files out of the box.
- pako (https://github.com/nodeca/pako) High speed zlib port to pure js (deflate, inflate, gzip).

Netpo://github.com/sindresorhus/awesome-nodejs#network)

- get-port (https://github.com/sindresorhus/get-port) Get an available port.
- ipify (https://github.com/sindresorhus/ipify) Get your public IP address.
- getmac (https://github.com/bevry/getmac) Get the computer MAC address.

Stttps://gitlgub@am/sindresorhus/awesome-nodejs#static-site-generators)

- Metalsmith (http://www.metalsmith.io/) An extremely simple, pluggable static site generator.
- Wintersmith (http://wintersmith.io/) Flexible, minimalistic, multi-platform static site generator.
- Assemble (http://assemble.io/) Static site generator for Node.js, Grunt.js, and Yeoman.
- DocPad (https://github.com/docpad/docpad) Static site generator with dynamic abilities and huge plugin ecosystem.

(http://gitlaubgeom/stredysteonleus/awesome-nodejs#content-management-systems)

- KeystoneJS (http://keystonejs.com/) CMS and web application platform built on Express and MongoDB.
- Calipso (http://calip.so/) A simple content management system, built along similar themes to Drupal and Wordpress, that is designed to be fast, flexible and simple.
- Apostrophe2 (http://apostrophenow.org/) A content management system with an emphasis on intuitive front end content editing and administration built on Express and MongoDB.

#httpm://github.com/sindresorhus/awesome-nodejs#forum)

• nodeBB (https://nodebb.org/) - A better forum platform for the modern web.

Bittpgi//github.com/sindresorhus/awesome-nodejs#blogging)

- ghost (https://ghost.org/) Simple, powerful publishing platform that allows you to share your story with the world.
- Hexo (http://hexo.io/) Fast, simple and powerful blogging framework.

ប្រាំងដែ្នាន់ នៅថ្ងៃ ithub.com/sindresorhus/awesome-nodejs#database)

Drivers

- LevelUP (https://github.com/rvagg/node-levelup) LevelDB.
- MongoDB (https://github.com/mongodb/node-mongodb-native) MongoDB driver.
- PostgreSQL (https://github.com/brianc/node-postgres) PostgreSQL client. Pure JavaScript and native libpg bindings.
- MySQL (https://github.com/felixge/node-mysql) MySQL client.
- Redis (https://github.com/mranney/node_redis) Redis client.

ODM / ORM

- Bookshelf (http://bookshelfjs.org/) ORM for PostgreSQL, MySQL and SQLite3 in the style of Backbone.js.
- JugglingDB (https://github.com/1602/jugglingdb) Multi-database ORM with a common API. Supports Redis, PostgreSQL, MongoDB, MySQL, SQLite, Neo4j, memory, and more.
- Mongoose (http://mongoosejs.com/) Elegant MongoDB object modeling.
- Sequelize (https://github.com/sequelize/sequelize) Multi-dialect ORM. Supports PostgreSQL, SQLite, MySQL.
- Waterline (https://github.com/balderdashy/waterline) Datastore-agnostic tool that dramatically simplifies interaction with one or more databases.
- Iridium (https://github.com/SierraSoftworks/Iridium) A high performance
 MongoDB ORM with support for promises, distributed caching, preprocessing,
 validation and plugins.
- OpenRecord (https://github.com/PhilWaldmann/openrecord) ORM for PostgreSQL, MySQL, SQLite3 and RESTful datastores. Similar to ActiveRecord.

· Query builder

 Knex (http://knexjs.org/) - A query builder for PostgreSQL, MySQL and SQLite3, designed to be flexible, portable, and fun to use.

Other

 NeDB (https://github.com/louischatriot/nedb) - Embedded persistent database written in JavaScript.

thatspissid/github.com/sindresorhus/awesome-nodejs#testing)

- tape (https://github.com/substack/tape) TAP (http://testanything.org/)-producing test harness.
- Mocha (http://mochajs.org/) A feature-rich test framework making asynchronous testing simple and fun.
- Mochify (https://github.com/mantoni/mochify.js) TDD with Browserify, Mocha, PhantomJS and WebDriver.
- loadtest (https://github.com/alexfernandez/loadtest) Run load tests for your web application, with an API for automation.
- istanbul (https://github.com/gotwarlost/istanbul) A code coverage tool that computes statement, line, function and branch coverage with module loader hooks to transparently add coverage when running tests.
- Sinon.JS (https://github.com/cjohansen/Sinon.JS) Test spies, stubs and mocks.
- Karma (http://karma-runner.github.io/) Executes code in multiple real browsers.
- navit (https://github.com/nodeca/navit) PhantomJS wrapper for easy client tests scripting.

Betps://githirlg.com/sindresorhus/awesomenodejs#benchmarking)

- Benchmark.js (http://benchmarkjs.com/) A robust benchmarking library that works on nearly all JavaScript platforms, supports high-resolution timers, and returns statistically significant results.
- matcha (https://github.com/logicalparadox/matcha) A caffeine driven, simplistic approach to benchmarking.

MMMpseksithub.com/sindresorhus/awesome-nodejs#minifiers)

- UglifyJS2 (http://lisperator.net/uglifyjs/) JavaScript minifier.
- clean-css (https://github.com/GoalSmashers/clean-css) CSS minifier.
- minimize (https://github.com/Moveo/minimize) HTML minifier.
- imagemin (https://github.com/kevva/imagemin) Image minifier.

Autpenigittumcom/sindresorhus/awesomenodejs#authentication)

- Passport (http://passportjs.org/) Simple, unobtrusive authentication.
- everyauth (https://github.com/bnoguchi/everyauth) Authentication and authorization (password, facebook, & more) for your Connect and Express apps.
- passwordless (https://passwordless.net/) Token-based authentication middleware for Express allowing authentication without passwords.

- Lockit (https://github.com/zemirco/lockit) Full featured authentication solution for Express. Supports a variety of databases, predefined routes, email and two-factor authentication.
- Grant (https://github.com/simov/grant) OAuth middleware for Express, Koa and Hapi.

(Notices) & gitando geome (spindresorhus / awesome-node js # node js + management)

- n (https://github.com/visionmedia/n) Node.js version management.
- nave (https://github.com/isaacs/nave) Virtual Environments for Node.js.
- nodeenv (https://github.com/ekalinin/nodeenv) A Node.js virtual environment compatible to Python's virtualenv.
- nvm for Windows (https://github.com/coreybutler/nvm-windows) Version management for Windows.

(計計算法://github.com/sindresorhus/awesome-nodejs#email)

• Nodemailer (https://github.com/andris9/Nodemailer) - The fastest way to handle email.

(https://github.com/sindresorhus/awesome-nodejs#polyfills)

- object-assign (https://github.com/sindresorhus/object-assign) -ES6 Object.assign() polyfill.
- path-is-absolute (https://github.com/sindresorhus/path-is-absolute) Node.js
 0.12 path.isAbsolute() polyfill.
- debug-log (https://github.com/sindresorhus/debug-log) Node.js
 0.12 util.debuglog() ponyfill.
- set-immediate-shim (https://github.com/sindresorhus/set-immediate-shim) Simple setImmediate polyfill.
- harmony-reflect (https://github.com/tvcutsem/harmony-reflect) ES6 Reflect and Proxy polyfill.
- es6-shim (https://github.com/paulmillr/es6-shim) Collection of ES6 polyfills.
- More ES6 polyfills at es6-tools (https://github.com/addyosmani/es6-tools#polyfills).

(Natural/githgulagem/sinetressgrhus/awesome-nodejs#natural-language-processing)

- retext (https://github.com/wooorm/retext) An extensible natural language system.
- franc (https://github.com/wooorm/franc) Detect the language of text.
- leven (https://github.com/sindresorhus/leven) Measure the difference between two strings using the Levenshtein distance algorithm.
- natural (https://github.com/NaturalNode/natural) A general natural language facility.

(https://gitlaulagemesindresorhus/awesome-nodejs#process-management)

- node-windows (https://github.com/coreybutler/node-windows) Run scripts as a native
 Windows service and log to the Event viewer.
- node-mac (https://github.com/coreybutler/node-mac) Run scripts as a native Mac daemon and log to the console app.
- node-linux (https://github.com/coreybutler/node-linux) Run scripts as native system service and log to syslog.
- forever (https://github.com/nodejitsu/forever) A simple CLI tool for ensuring that a given script runs continuously (i.e. forever).
- supervisor (https://github.com/isaacs/node-supervisor) Restart scripts when they crash or restart when a *.js file changes.
- PM2 (https://github.com/Unitech/pm2) Advanced Process Manager.
- Phusion Passenger (https://www.phusionpassenger.com/node_weekly) Friendly process manager that integrates directly into Nginx.
- naught (https://github.com/andrewrk/naught) Process manager with zero downtime deployment.

(Astps://github.com/sindresorhus/awesome-nodejs#ast)

- Acorn (https://github.com/marijnh/acorn/) A tiny, fast JavaScript parser.
- Rocambole (https://github.com/millermedeiros/rocambole) Recursively walk and transform JavaScript AST.

Wrttpd://github.com/sindresorhus/awesome-nodejs#weird)

- superb (https://github.com/sindresorhus/superb) Get superb like words.
- cat-names (https://github.com/sindresorhus/cat-names) Get popular cat names.
- dog-names (https://github.com/sindresorhus/dog-names) Get popular dog names.
- cool-ascii-faces (https://github.com/maxogden/cool-ascii-faces) Get some cool ascii faces.

(https://githule.com/sindresorhus/awesomenodejs#miscellaneous)

- multiline (https://github.com/sindresorhus/multiline) Multiline strings in JavaScript.
- opn (https://github.com/sindresorhus/opn) Opens stuff like websites, files, executables.
- semver (https://github.com/isaacs/node-semver) semver (http://semver.org/) parser.

- cheerio (https://github.com/cheeriojs/cheerio) Fast, flexible, and lean implementation
 of core jQuery designed specifically for the server.
- require-uncached (https://github.com/sindresorhus/require-uncached) Require a module bypassing the cache.
- Faker.js (https://github.com/Marak/Faker.js) Generate massive amounts of fake data.
- Bottleneck (https://github.com/SGrondin/bottleneck) A powerful rate limiter that makes throttling easy.
- stringify-object (https://github.com/yeoman/stringify-object) Stringify an object/array like JSON.stringify just without all the double-quotes.
- strip-bom (https://github.com/sindresorhus/strip-bom) Strip UTF-8 byte order mark (BOM) from a string/buffer/stream.
- shelljs (https://github.com/arturadib/shelljs) Portable Unix shell commands.
- nan (https://github.com/rvagg/nan) A header file filled with macro and utility goodness for making add-on development for across Node.js versions easier.
- ssh2 (https://github.com/mscdex/ssh2) An SSH2 client module.
- lazy-req (https://github.com/sindresorhus/lazy-req) Require modules lazily.
- webworker-threads (https://github.com/audreyt/node-webworker-threads) -Lightweight Web Worker API implementation with native threads.
- node-pre-gyp (https://github.com/mapbox/node-pre-gyp/) Makes it easy to publish and install Node.js C++ addons from binaries.
- opencv (https://github.com/peterbraden/node-opencv) Bindings for OpenCV. The defacto computer vision library.
- common-errors (https://github.com/shutterstock/node-common-errors) Common error classes and utility functions.
- Electron (https://github.com/atom/atom-shell) Cross-platform desktop application shell.
- agenda (https://github.com/rschmukler/agenda) Lightweight job scheduling on MongoDB.
- node-bell (https://github.com/eleme/node-bell) Real-time anomalies detection for periodic time series.
- dotenv (https://github.com/motdotla/dotenv) Load environment variables from .env file.
- file-type (https://github.com/sindresorhus/file-type) Detect the file type of a Buffer.
- os-locale (https://github.com/sindresorhus/os-locale) Get the system locale.
- remote-git-tags (https://github.com/sindresorhus/remote-git-tags) Get tags from a remote git repo.
- dot-prop (https://github.com/sindresorhus/dot-prop) Get a property from a nested object using a dot path.
- onetime (https://github.com/sindresorhus/onetime) Only run a function once.

Respectives: hub.com/sindresorhus/awesome-nodejs#resources)

#https:algithub.com/sindresorhus/awesome-nodejs#tutorials)

- Nodeschool (http://nodeschool.io/) Learn Node.js with interactive lessons.
- The Art of Node (https://github.com/maxogden/art-of-node/#the-art-of-node) An introduction to Node.js.
- stream-handbook (https://github.com/substack/stream-handbook) How to write Node.js programs with streams.
- browserify-handbook (https://github.com/substack/browserify-handbook) The definitive guide for browserify.
- module-best-practices (https://github.com/mattdesl/module-best-practices) Some good practices when writing new npm modules.

(https://egithub.com/sindresorhus/awesome-nodejs#discovery)

 node-modules.com (http://node-modules.com/) - An alternative npm search engine with a more intelligent and personal results ranking.

- Error Handling in Node.js (http://www.joyent.com/developers/node/design/errors)
- Teach Yourself Node.JS in 10 Steps (http://ponyfoo.com/articles/teach-yourself-nodejs-in-10-steps)

(Netwosia/Igitisub.com/sindresorhus/awesome-nodejs#newsletters)

- node weekly (http://nodeweekly.com/) Weekly e-mail round-up of Node.js news and articles.
- nmotw (http://nmotw.in/) Node Module Of The Week, weekly dose of hand picked node modules.

\Inters://github.com/sindresorhus/awesome-nodejs#videos)

- Introduction to Node.js with Ryan Dahl (https://www.youtube.com/watch?
 v=jo B4LTHi3I)
- LearnAllTheNodes (http://www.learnallthenodes.com/) Series of useful tips, tricks, and packages.
- Introduction to Node.js Fundamentals (http://strongloop.com/node-js/videos/#a-video-intro-to-nodejs-fundamentals)

- Hands on with Node.js (https://learn.bevry.me/node/preface)
- Full Streams Ahead (http://dry.ly/full-streams-ahead) Introduction to streams.

NodeUp (http://nodeup.com/)

Bythes//github.com/sindresorhus/awesome-nodejs#books)

- Node.js in Action (http://www.amazon.com/Node-js-Action-Mike-Cantelon/dp/1617290572)
- Mastering Node (http://tj.github.io/masteringnode/)
- Professional Node.js: Building Javascript Based Scalable Software (http://www.amazon.com/Professional-Node-js-Building-Javascript-Scalable-ebook/dp/B009L7QETY/)
- Practical Node.js: Building Real-World Scalable Web Apps (http://practicalnodebook.com/)
- Mixu's Node book (http://book.mixu.net/node/)
- Web Development with Node and Express (http://shop.oreilly.com/product/0636920032977.do)

掛性ps://github.com/sindresorhus/awesome-nodejs#blogs)

- Node.js blog (http://blog.nodejs.org/)
- HowToNode (http://howtonode.org/) Teaching how to do various tasks in Node.js as well as teach fundamental concepts that are needed to write effective code.

(https://github.com/sindresorhus/awesome-nodejs#courses)

Real Time Web with Node.js (http://node.codeschool.com/)

(https://githsub.com/sindresorhus/awesomenodejs#cheatsheets)

Express.js (https://github.com/azat-co/cheatsheets/blob/master/express4/index.md)

(Intips://github.com/sindresorhus/awesome-nodejs#tools)

GitHub Linker (https://chrome.google.com/webstore/detail/github-linker/jlmafbaeoofdegohdhinkhilhclaklkp) - Chrome extension that linkifies dependencies in package.json, .js, .jsx, .coffee and .md files on GitHub.

- nodebots (http://nodebots.io/) Robots powered by JavaScript.
- node-module-boilerplate (https://github.com/sindresorhus/node-module-boilerplate) Boilerplate to kickstart creating a node module.
- generator-nm (https://github.com/sindresorhus/generator-nm) Scaffold out a node module.

(https://github.com/sindresorhus/awesomenodejs#contribute)

Contributions welcome! Read the contribution guidelines (https://github.com/sindresorhus/awesome-nodejs/blob/master/contributing.md) first.

ENZZ.COM = (http://www.cnzz.com/stat/website.php?web_id=5735649)