
Package Managers (Download latest release)

Package Repo Search

Quick package/plugin/component (repo) lookup for your favourite package managers.

Featured on Smashing Magazine in 2013.

PATH Variable

With macOS ≥12.3 Monterey no longer providing PHP, it's now a prerequisite to install your own. Simplest way to install it yourself is via `brew install php`.

If you don't have Homebrew, you can install it via instructions on their homepage, `brew.sh`.

The `PATH` variable needs to capture not only where PHP is installed, but also where Bash is. Here are two variations:

- Intel Macs: `/usr/local/bin:/usr/bin:/bin:/usr/sbin:/sbin`
- Apple Silicon Macs: `/opt/homebrew/bin:/usr/bin:/bin:/usr/sbin:/sbin`

The workflow has this set as its default `$PATH` so it will work on either style of Mac.

```
1 /opt/homebrew/bin:/usr/local/bin:/usr/bin:/bin:/usr/sbin:/sbin:${PATH}
```

Commands

Local Cache Management Commands

- `pkgman cleardb`: Clear local database cache files
- `pkgman cachedb`: Update local database cache files

Package Repository Search Commands

- `alcatraz {query}`: Cocoa Packages
- `apt-get {query}`: Ubuntu Packages
- `bower {query}`: Bower Components for JavaScript
- `brew {query}`: Homebrew Forumale/Cask
- `chef {query}`: Chef Cookbooks
- `cocoa {query}`: CocoaPods can be upgraded to CocoaDocs by changing `$apple_docs` to true in the script.

-
- `composer {query}`: PHP Composer Packages
 - `cordova {query}`: Apache Cordova plugins
 - `docker {query}`: Docker Images
 - `definitelytyped {query}`: DefinitelyTyped TypeScript Definitions
 - `gems {query}`: Ruby Gems
 - `gradle {query}`: Java Gradle Packages
 - `grunt {query}`: Node.js task-runner Grunt Plugins
 - `gulp {query}`: Node.js task-runner Gulp Plugins
 - `hackage {query}`: Haskell package archive
 - `hex {query}`: Elixir Hex Packages
 - `maven {query}`: Java Maven Libraries
 - `metacran {query}`: R Packages
 - `npm {query}`: Node.js NPM Packages
 - `nuget {query}`: .Net NuGet Packages
 - `pear {query}`: PHP Pear Packages
 - `puppet {query}`: Puppet Modules
 - `pypi {query}`: Python Packages
 - `raspbian {query}`: Raspberry Pi Packages
 - `rpm {query}`: Red Hat Linux Packages
 - `snap {query}`: Snapcraft Packages
 - `st {query}`: Sublime Text Packages
 - `yarn {query}`: Yarn Packages
 - `yo {query}`: Yeoman Generators

Action Modifiers

- **default**: open README page url
- **cmd**: copy name/id to frontmost app
- **shift**: copy config file name/id and version to frontmost app

Additional Notes

All workflows require an internet connection.

Workflows can break from time to time due to changes by the provider of the repo. If you notice a workflow stops working, please file an Issue.

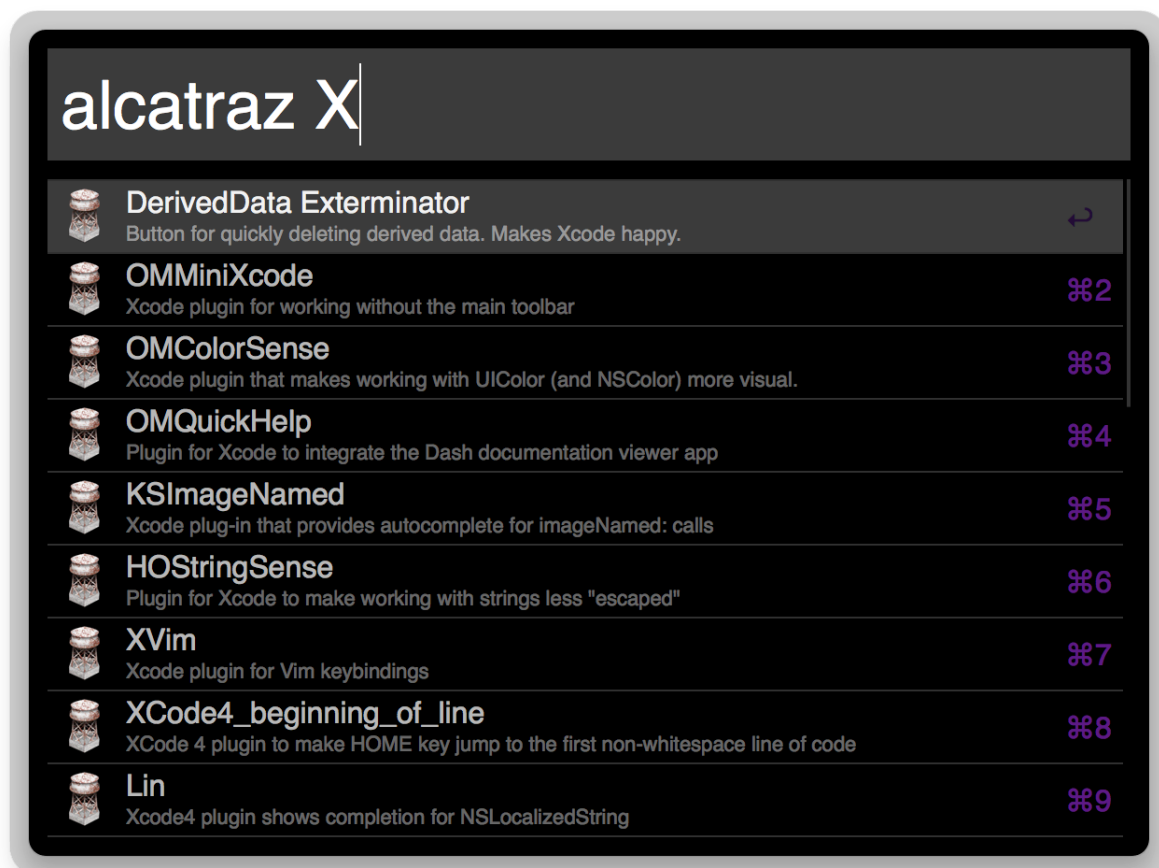
All repos have caching enabled to speed up common queries. These caches are refreshed after 14 days and may take longer than expected to return results during update. You can force a cache re-

fresh by running `pkgman cachedb` to re-download the databases (applies to `alcatraz`, `grunt`, `cocoa`). Alternatively you can run `pkgman cleardb` to remove all stored cache, but this isn't recommended. Clearing your cache is recommended after an update if the package manager you use had a bug previously.

The Python Package Index is very slow due to a lack on API and pagination. A min query length has been put in place to help speed this up. You can change it in the script, `$min_query_length = 3`. Perhaps someone with a python background can improve this.

Contribution







Please see CONTRIBUTING.md for details



bower angular-i

-  **angular-i18n**
<https://github.com/Magomogo/angular-i18n.git> ⌘1
-  **angular-io**
<https://github.com/willfarrell/angular-io.git> ↶

brew ssl










-  **ssllscan ~ 1.8.0**
<https://www.titania-security.com/labs/ssllscan> ↶
-  **ssldump ~ 0.9b3**
<http://www.rtfm.com/ssldump/> ⌘2
-  **cyassl ~ 2.6.0**
<http://yassl.com/yaSSL/Products-cyassl.html> ⌘3
-  **polarssl ~ 1.2.6**
<http://polarssl.org/> ⌘4
-  **openssl ~ 1.0.1e**
<http://openssl.org> ⌘5
-  **osslsigncode ~ 1.4**
<http://sourceforge.net/projects/osslsigncode/> ⌘6

chef ark












-  **ark by opscore**
Installs/Configures ark ↶
-  **spark by tas50**
Installs Spark ⌘2
-  **spark-shark-cookbook by staslev**
Installs and configures Apache Spark and Shark ⌘3



















cocoa ios

| | | |
|---|---|----|
|  | apptentive-ios (0.4.8) ~ Andrew Wooster Apptentive Customer Communications SDK. | ↩ |
|  | box-ios-sdk (0.0.1) ~ Box An Objective-C library for using the box API. | ⌘2 |
|  | google-plus-ios-sdk (1.2.1) ~ Google Inc. Google+ Platform for iOS. | ⌘3 |
|  | instagram-ios-sdk (0.0.1) ~ Cristiano Severini Instagram SDK for iOS. | ⌘4 |
|  | IOSQueryable (0.0.1) ~ Marty Dill ios-queryable is an implementation of IQueryable/IEnumerable for Core Data,. | ⌘5 |
|  | iTellAFriend (1.4.0) ~ Adar Porat iTellAFriend is an iOS toolkit for displaying a preconfigured mail composerwith a "Tell a Friend" templa... | ⌘6 |
|  | MwfTableViewController (0.0.6) ~ Meiwin Fu Extension to UITableViewController in attempt to provide additional features that are reusable in mos... | ⌘7 |
|  | uploadcare-ios (2.0.0) ~ Zoreslav Khimich iOS library for Uploadcare. | ⌘8 |
|  | watoolkitios (1.5) ~ Microsoft Easy to access Windows Azure storage services from native iOS applications. | ⌘9 |





composer REST

| | | |
|---|--|----|
|  | friendsofsymfony/rest This library provides various tools to develop RESTful API's | ⌘1 |
|  | respect/rest Thin controller for RESTful applications | ⌘2 |
|  | friendsofsymfony/rest-bundle This Bundle provides various tools to rapidly develop RESTful API's with Symfony2 | ↩ |
|  | flintstones/rest Adding some REST capabilities to Silex, so you can more easily build RESTful APIs. 110% Buzzwo... | ⌘4 |
|  | brightmarch/rest-easy A Symfony2 library for writing REST APIs. | ⌘5 |
|  | zfr/zfr-rest Zend Framework 2 REST Module. | ⌘6 |
|  | paypal/rest-api-sdk-php PayPal's PHP SDK for REST APIs | ⌘7 |
|  | gimlery/symfony-rest-edition The "Symfony REST Edition" distribution | ⌘8 |
|  | striide/rest-bundle Useful Rest Features. | ⌘9 |

docker cen

| | | | |
|---|---|---|---|
|  | centos 3140 | https://index.docker.io/_/centos/ |  |
|  | mbkan/lamp May 28, 2013, 3:43 a.m. 199 | centos with ssh, LAMP, PHPMyAdmin(root password 'toor' and MySQL root password 'root') |  |
|  | backjack/centos July 30, 2013, 9:47 a.m. 71 | https://index.docker.io/u/backjack/centos/ |  |
|  | yankcrime/owncloud Aug. 15, 2013, 8:33 a.m. 62 | Containerized installation of ownCloud with a MySQL Backend. Recently updated for ownCloud 5.0.10. |  |
|  | tchap/centos-epel July 15, 2013, 6:43 p.m. 44 | The official centos image having EPEL added among its repositories. |  |
|  | backjack/centos-6.4-x86_64 32 | https://index.docker.io/u/backjack/centos-6.4-x86_64/ |  |
|  | creack/centos 28 | https://index.docker.io/u/creack/centos/ |  |
|  | comodit/centos Sept. 17, 2013, 2:35 p.m. 27 | https://index.docker.io/u/comodit/centos/ |  |
|  | austin/centos-base Aug. 4, 2013, 3:10 p.m. 26 | https://index.docker.io/u/austin/centos-base/ |  |

gems cssc

| | | | |
|---|-----------------------------|--|---|
|  | csscutter (0.4.beta) | CSS minifier inspired by cssmin |  |
|  | csscss (1.3.1) | csscss will parse any CSS files you give it and let you know which rulesets have duplicated decla... |  |

grunt contrib



connect-modrewrite by Tingan Ho

connect-modrewrite is a middleware for connect. It adds modrewrite functionality to your project



dp-contrib-copy by Grunt Team

Copy files and folders. Forked from grunt-contrib-copy 0.4.1

⌘2



connect-rewrite by Artem Vitiuk

Provides RewriteRules middleware for the grunt connect.

⌘3



contrib by Grunt Team

The entire grunt-contrib suite.

⌘4



contrib-clean by Grunt Team

Clean files and folders.

⌘5



contrib-coffee by Grunt Team

Compile CoffeeScript files to JavaScript.

⌘6



contrib-compass by Grunt Team

Compile Sass to CSS using Compass

⌘7



contrib-compress by Grunt Team

Compress files and folders.

⌘8












contrib-concat by Grunt Team

Concatenate files.











⌘9

gulp min



















| | | |
|---|---|----|
|  | jasmine by sindresorhus Run Jasmine tests | ↩ |
|  | minify-css by jonathanpollack Minify css with clean-css. | ⌘2 |
|  | imagemin by sindresorhus Minify PNG, JPEG and GIF images | ⌘3 |
|  | ngmin by sindresorhus Pre-minify AngularJS apps with ngmin | ⌘4 |
|  | minify-html by jonathanpollack Minify html with minimize. | ⌘5 |
|  | usemin by alexander.zonov Replaces references to non-optimized scripts or stylesheets into a set of HTML files (or any templat... | ⌘6 |
|  | commonjs-wrap by medialwerk coming soon... (it does not work at the moment, but stay tuned!) | ⌘7 |
|  | svgmin by beneb Minify SVG files with gulp. | ⌘8 |
|  | cssmin by chilijung minify css using gulp | ⌘9 |

hex json



| | | |
|---|--|---|
|  | exjson https://hex.pm/packages/exjson |  |
|  | ex_json_schema https://hex.pm/packages/ex_json_schema | ⌘2 |
|  | exjsx https://hex.pm/packages/exjsx | ⌘3 |
|  | gateway https://hex.pm/packages/gateway | ⌘4 |
|  | gold https://hex.pm/packages/gold | ⌘5 |
|  | isbndbex https://hex.pm/packages/isbndbex | ⌘6 |
|  | ja_serializer https://hex.pm/packages/ja_serializer | ⌘7 |
|  | jazz https://hex.pm/packages/jazz | ⌘8 |
|  | jequalson https://hex.pm/packages/jequalson | ⌘9 |

maven org

| | | |
|---|--|---|
|  | neodatis (odb) GroupId: org:neodatis |  |
|  | jaudiotagger (2.0.3) GroupId: org:jaudiotagger |  |
|  | org.xmlsoap.schemas (1.1.0) GroupId: org.jibx.schema.org.xmlsoap.schemas:org.xmlsoap.schemas |  |
|  | org.w3 (1.1.0) GroupId: org.jibx.schema.org.w3:org.w3 |  |
|  | org.apache.maven (1.1.0) GroupId: org.jibx.schema.org.apache.maven:org.apache.maven |  |
|  | org.docbook (1.1.0) GroupId: org.jibx.schema.org.docbook:org.docbook |  |
|  | org.hr_xml (1.0.6) GroupId: org.jibx.schema.org.hr_xml:org.hr_xml |  |
|  | org.rwshop.modules.application (0.8.9) GroupId: org.rwshop:org.rwshop.modules.application |  |
|  | org.rwshop.modules.integration (0.8.9) GroupId: org.rwshop:org.rwshop.modules.integration |  |

r lasso



EAlasso (v0.1.0) - Score: 1.4784155

Simulation based inference of lasso estimator. It provides several



HDCI (v1.0-2) - Score: 1.1002493

Fits regression models on high dimensional data to estimate coefficients and use bootstrap method to obtain co...



HDPenReg (v0.93.1) - Score: 1.0901592

Algorithms for lasso and fused-lasso problems: implementation of



sealasso (v0.1-2) - Score: 1.035492

Standard error adjusted adaptive lasso (SEA-lasso) is a version of the adaptive lasso, which incorporates OLS s...



ppmlasso (v1.1) - Score: 1.035492

Toolkit for fitting point process models with sequences of LASSO penalties ("regularisation paths"). Regularisati...



parcor (v0.2-6) - Score: 1.035492

The package estimates the matrix of partial correlations<U+000a>based on different regularized regression met...



orderedLasso (v1.7) - Score: 1.0043856

Ordered lasso and time-lag sparse regression. Ordered Lasso fits a



SparseLearner (v1.0-2) - Score: 0.9910771

Coefficient estimation and model prediction based on the LASSO sparse













glasso (v1.8) - Score: 0.92929095

Graphical lasso



















npm grunt

| | | |
|------------|--|----|
| npm | grunt ~ 0.4.1 by cowboy The JavaScript Task Runner | ↩ |
| npm | grunt-it ~ 0.3.1 by nicknisi A grunt task for executing tests written with the it test framework | ⌘2 |
| npm | grunt-sample ~ 0.1.0 by cowboy The best sample grunt tasks ever. | ⌘3 |
| npm | grunt-glue ~ 0.1.1 by casio A grunt plugin for the glue spriting tool. | ⌘4 |
| npm | grunt-couchapp ~ 0.1.0 by elfsternberg A grunt plugin for building and uploading couchapps | ⌘5 |
| npm | grunt-less ~ 0.1.7 by jharding Grunt task for LESS. | ⌘6 |
| npm | grunt-coverjs ~ 0.1.0 by jgrund Grunt task to instrument JavaScript files. | ⌘7 |
| npm | grunt-ksp ~ 0.0.1 by neekey The KSP plugin for Grunt | ⌘8 |
| npm | grunt-bootstrap ~ 0.1.0 by jga Grunt plugin to generate custom builds of bootstrap | ⌘9 |











pear crypt

| | | |
|---|---|---|
|  | Crypt_Blowfish Allows for quick two-way blowfish encryption without requiring the MCrypt PHP extension. |  |
|  | Crypt_CBC A class to emulate Perl's Crypt::CBC module. | ⌘2 |
|  | Crypt_CHAP Generating CHAP packets. | ⌘3 |
|  | Crypt_DiffieHellman Implementation of Diffie-Hellman Key Exchange cryptographic protocol for PHP5 | ⌘4 |
|  | Crypt_GPG GNU Privacy Guard (GnuPG) | ⌘5 |
|  | Crypt_HMAC A class to calculate RFC 2104 compliant hashes. | ⌘6 |
|  | Crypt_HMAC2 Implementation of Hashed Message Authentication Code for PHP5 | ⌘7 |
|  | Crypt_MicroID PHP MicroID library. | ⌘8 |
|  | Crypt_RC4 Encryption class for RC4 encryption. | ⌘9 |

pypi rake










| | | |
|---|--|---|
|  | airbrake-flask 0.0.2 Airbrake client for Python Flask |  |
|  | AirbrakePy 1.0.0b2 Airbrake notifier for Python logging framework |  |
|  | django-airbrake 0.3.0 Airbrake exception logger for django |  |
|  | drakeutil 0.1.0 Python helpers for the drake workflow language |  |
|  | txairbrake 0.1 txairbrake reports exceptions in Twisted code to an airbrake server |  |
|  | django-brake 1.2.2 Cache-based rate-limiting for Django. |  |
|  | parakeet 0.1 Runtime compiler for flight and amusement. |  |
|  | shovel 0.1.9 Not Rake, but Shovel |  |
|  | ape 0.2.0 A Productive Environment - make/rake/ant/fab-like system with support for FOSD |  |

rpm php










| | | |
|---|--|---|
|  | php-5.5.0-0.4.beta3.fc20.x86_64.html Fedora Rawhide for x86_64 - PHP scripting language for creating dynamic web sites |  |
|  | php-5.5.0-0.4.beta3.fc20.src.html Fedora Rawhide Sources - PHP scripting language for creating dynamic web sites | ⌘2 |
|  | php-5.5.0-0.4.beta3.fc19.x86_64.html Fedora 19 testing updates for x86_64 - PHP scripting language for creating dynamic web sites | ⌘3 |
|  | php-5.5.0-0.25.beta3.fc18.remi.x86_64.html Les RPM de Remi en Test for Fedora 18 for x86_64 - PHP scripting language for creating dynamic... | ⌘4 |
|  | php-5.5.0-0.25.beta3.fc17.remi.x86_64.html Les RPM de Remi en Test for Fedora 17 for x86_64 - PHP scripting language for creating dynamic... | ⌘5 |
|  | php-5.5.0-0.25.beta3.el6.remi.x86_64.html Les RPM de Remi en Test for RedHat EL 6 for x86_64 - PHP scripting language for creating dynam... | ⌘6 |
|  | php-5.5.0-0.25.beta3.el5.remi.x86_64.html Les RPM de Remi en Test for RedHat EL 5 for x86_64 - PHP scripting language for creating dynam... | ⌘7 |
|  | php-5.5.0-0.22.beta2.fc18.remi.x86_64.html Les RPM de Remi en Test for Fedora 18 for x86_64 - PHP scripting language for creating dynamic... | ⌘8 |
|  | php-5.5.0-0.22.beta2.fc17.remi.x86_64.html Les RPM de Remi en Test for Fedora 17 for x86_64 - PHP scripting language for creating dynamic... | ⌘9 |

st preference












-  **PreferenceSync ~ by dineshkumar-cse** ⌘1
Syncs Sublime Preferences Across Machines
-  **Edit Preferences ~ by sublimator** ⌘2
Helper commands for working with sublime package assets/preferences. ST3 on...
-  **Preference Helper ~ by csch0** ⌘3
Helps you to fill out the Sublime Text 2/3 sublime-settings files. This version is c...
-  **Preferences Editor ~ by Kay-Uwe (Kiwi) Lorenz (klorenz)** ↩
Browse and edit preferences using quick panel and input panels, instead of writi...
-  **Saccades ~ by khiltd** ⌘5
Per-window display preferences for Sublime Text 2
-  **Directory Settings ~ by willbeaufoy** ⌘6
ST2 and 3 plugin that allows you to have per-directory preferences and settings.
-  **RevertFontSize ~ by SublimeText** ⌘7
Sublime Text plugin to quickly revert to a preferred font size
-  **ExpressionEngine ~ by Etsur** ⌘8
Packages put together for ExpressionEngine within Sublime Text 2: Syntax Defini...
-  **Marc Mentat Proc Highlighting ~ by WesleyPeijnenburg** ⌘9
Language support for Sublime 3. Install in the 'user' folder which yo...

yarn grunt

| | | |
|---|--|----|
|  | grunt-exec Grunt task for executing shell commands. | ↩ |
|  | grunt The JavaScript Task Runner | ⌘2 |
|  | grunt-contrib-clean Clean files and folders | ⌘3 |
|  | grunt-cli The grunt command line interface | ⌘4 |
|  | grunt-sass Compile Sass to CSS using node-sass | ⌘5 |
|  | http-proxy-middleware The one-liner node.js proxy middleware for connect, express and browser-sync | ⌘6 |
|  | grunt-shell Run shell commands | ⌘7 |
|  | grunt-autoprefixer Parse CSS and add vendor-prefixed CSS properties using the Can I Use databases... | ⌘8 |
|  | grunt-contrib-compress Compress files and folders | ⌘9 |

yo angular

| | | |
|---|---|----|
|  | generator-angular by The Yeoman Team Yeoman generator for AngularJS | ↩ |
|  | generator-angular-beego by Alex Ninneman Yeoman generator for AngularJS + Go + Beego | ⌘2 |
|  | generator-angular-bootstrap by Olivier Louvignes Lean yeoman generator for AngularJS | ⌘3 |
|  | generator-angular-browserify-express by christopher luna A yeoman generator that will create the boilerplate for a AngularJS/Browserify/Express app out of the box. | ⌘4 |
|  | generator-angular-cmelion by Charles Fulnecky Lean, mean scaffolding machine. Automate your workflow when implementing large scale AngularJ... | ⌘5 |
|  | generator-angular-cms by Chrome Developer Relations Yeoman generator for AngularJS, customized for the AngularCMS project | ⌘6 |
|  | generator-angular-component by Olivier Louvignes Lean yeoman generator for AngularJS components | ⌘7 |
|  | generator-angular-dropwizard by Robert Yokota Yeoman generator for AngularJS + Dropwizard | ⌘8 |
|  | generator-angular-dynamo by Robert Yokota Yeoman generator for AngularJS + Dynamo | ⌘9 |