

Node Package Manager Cheat Sheet

by Greg Finzer (GregFinzer) via cheatography.com/15280/cs/11364/

Links

Install node and NPM https://nodejs.org/en/download/

Configure Proxy http://stackoverflow.com/questions/7559648/is-there-a-way-to-make-npm-install-the-command-to-work-behind-proxy

NPM Documentation http://docs.npmjs.com

Install Packages

Install a package and the update package.json with the package name and version	npm install <package name="">save</package>
Install Latest Version of a Package do not update package.json	npm install <package name=""></package>
Install Specific Package Version	npm install <package-name>@<version-number></version-number></package-name>
Install a scoped package	npm install @ <namespace>/<package-name></package-name></namespace>
Install to dev dependencies	npm install <package-name>save-dev</package-name>
Install package globally	npm install <package-name> -g</package-name>
Install from GitHub	npm install <github-url></github-url>
Install from a folder (for private packages)	npm install <path></path>
Restore packages defined in package.json	npm install
Find the Global Install Directory	npm config get prefix

Uninstall Packages

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Uninstall and remove from package.json	npm uninstall <package-name>save</package-name>
Uninstall Package	npm uninstall <package-name></package-name>
Uninstall Global Package	npm uninstall -g <package-name></package-name>
Remove extraneous (unused) packages	npm prune
Clear from the NPM Cache	npm cache clean

List Packages

List packages used by your application no dependencies	npm Isdepth 0
List packages used by your application with dependencies	npm ls
List packages installed globally no dependencies	npm ls -gdepth 0
List packages and dependencies installed globally	npm ls -g true
List dev dependencies	npm Isdev true
List prod dependencies	npm Isprod true
Show the latest version of a package on npm	npm view <package-name> version</package-name>
Show current version of a local npm package	npm show <package-name> version</package-name>

Help

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Get general help	npm -h
Get help about a command	npm <command-name> -h</command-name>
Go to help page about command	npm help <command-name></command-name>
Go to the repository for the page	npm repo <package-name></package-name>



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