

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

Uninstall Packages

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

List Packages

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

Help

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

