

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 | | | | |
|--|---|--|--|--|
| 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 lsdepth 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 lsdev true |
| List prod dependencies | npm lsprod 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 | |
|-----------------------------------|--|
| 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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