Edit

npm cheatsheet

Package management

`npm i`	Alias for `npm install`
`npm install`	Install everything in package.json
`npm install --production`	Install everything in package.json, except devDependecies
`npm install lodash`	Install a package
`npm install --save-dev lodash`	Install as devDependency
`npm install --save-exact lodash`	Install with exact

`--save` is the default as of npm@5. Previously, using `npm install` without `--save` doesn't update package.json.

Listing

`npm list`	Lists the installed versions of all dependencies in this software
`npm list -g --depth 0`	Lists the installed versions of all globally installed packages
`npm view`	Lists the latest versions of all dependencies in this software
`npm outdated`	Lists only the dependencies in this software which are outdated

Install names

`npm i sax`	NPM package
`npm i sax@latest`	Specify tag `latest`
`npm i sax@3.0.0`	Specify version `3.0.0`
`npm i sax@">=1 <2.0"`	Specify version range
`npm i @org/sax`	Scoped NPM package
`npm i user/repo`	GitHub
`npm i user/repo#master`	GitHub
`npm i github:user/repo`	GitHub
`npm i gitlab:user/repo`	GitLab
`npm i /path/to/repo`	Absolute path
`npm i ./archive.tgz`	Tarball
`npm i https://site.com/archive.tgz`	Tarball via HTTP

Updating

`npm update`	Update production packages
`npm update --dev`	Update dev packages
`npm update -g`	Update global packages
`npm update lodash`	Update a package