## npm cheatsheet

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## Package management

npm	i	Alias for npm install	
npm	install	Install everything in package.json	
npm	installproduction	Install everything in package.json, except devDependecies	
npm	install lodash	Install a package	
npm	installsave-dev lod	ash Install as devDependency	
npm	installsave-exact l	odash Install with exact	
Install/niarhesefault as of npm@5. Previously, using npm install withoutsave doesn't update package.json.			
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	
Listin	<b>g</b> ./path/to/repo	Absolute path	
npm	list	Lists the installed versions of all dependencies in this software	
npm	list -gdepth 0	Lists the installed versions of all globally installed packages	

npm view Updating	Lists the latest versions of all dependencies in this software
npm outdated npm update	Lists only the dependencies in this software which are Update production packages
npm updatedev	Update dev packages
npm update -g	Update global packages
npm update lodash Misc features	Update a package

```
# Add someone as an owner
npm owner add USERNAME PACKAGENAME

# list packages
npm ls

# Adds warning to those that install a package of old versions
npm deprecate PACKAGE@"< 0.2.0" "critical bug fixed in v0.2.0"

# update all packages, or selected packages
npm update [-g] PACKAGE

# Check for outdated packages
npm outdated [PACKAGE]</pre>
```