7 npm commands

you should know about!



```
npm init

# generate and answer yes to all queries
npm init --yes

# short hand
npm init -y
```

```
• • •
npm install
npm i
npm i <package-name>
npm i <package-name>@<version>
npm i -g <package-name>
```

update package

```
# update all production packages in current folder
npm update

# update a specific package
npm update <package-name>

# update a package globally
npm update -g <package-name>
```

list packages

```
npm list
npm ls
npm list -g
npm list --dev
npm list --prod
```

check security issues

```
npm audit
npm audit -- json
npm audit fix
npm audit fix --only=prod
```



remove extraneous packages



When you run prune, the **npm CLI will run through your package.json and compare it to your project's /node_modules directory**. It will print a list of modules that aren't in your package.json.

The npm prune command then strips out those packages, and removes any you haven't manually added to package.json or that were npm installed without using the --



lock dependency versions



using shrinkwrap in your project, generates an npm-shrinkwrap.json file. This allows you to pin the dependencies of your project to the specific version you're currently using within your node_modules directory. When you run npm install and there is a npm-shrinkwrap.json present, it will override the listed dependencies and any semver ranges in package.json

Let me know if you found it useful:)