Front End Cheat Sheet

• Legend: <> required, [] optional

Node

Search the registry for package

\$ npm search <term>

Install package and save it to package.json

\$ npm install [-g] <package-name> [--save-dev]

List packages

\$ npm ls [package-name]

Go to documentation page of package

\$ npm docs [package-name]

Go to issue page of package

\$ npm bugs [package-name]

List outdated packages

\$ npm outdated

Update packages

\$ npm update [package-name]

Remove packages

\$ npm rm <package-name>

Yeoman

Install a generator

\$ npm install -g <generator-name>

Use a generator

\$ yo
\$ yo <generator-name> [--flags]

use a sub-generator

\$ yo <generator-name>:<sub-generator-name> [arguments]

Bower

Search for a package

\$ bower search <package-name>

Install package and save to bower.json

```
$ bower install <package-name>#<semver> [--save]
```

Go to homepage of package

\$ bower home <package-name>

List packages

\$ bower ls

Update a package

\$ bower update <package-name>

Remove a package and save to bower.json

\$ bower uninstall <package-name> [--save]

Grunt

See all available commands of a grunt project

\$ grunt --help

See what grunt does

\$ grunt --v

Semver

Version Explanation A specific version 1.2.3 >1.2.3 Greater than a specific version <1.2.3 Less than a specific version >=1.2.3 Greater than or equal to <=1.2.3 Less than or equal to ~1.2.3 (>=1.2.3 <1.3.0) close to 1.2.3 ^1.2.3 (>=1.2.3 <2.0.0) compatible with 1.2.3 ^0.1.3 (0.1.3) 0.x.x = unstable~1.2 (>=1.2.0-0 < 1.3.0-0) any version starting with 1.2

Sources

any version

^1.2

- http://yeoman.io/learning/index.html)
- http://gruntjs.com/getting-started (http://gruntjs.com/getting-started)

(>=1.2.0-0 <2.0.0-0) any version compatible with 1.2

- http://bower.io/docs/api/)
- https://www.npmjs.org/doc/ (https://www.npmjs.org/doc/)

About

- Creator: @markus falk (https://twitter.com/markus falk)
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- Disclaimer: I Have No Idea What I'm Doing (http://i.minus.com/ibxEw6l6lvBlwd.jpg)