

NPM is a way to share your codes with other developers and reuse the code from other developers and easily manage the different versions of code.

Package.json:

1. Manage Dependencies - Express and its version.
2. Scripts - Initial build. of your Projects

1. Go to Desktop
2. Npm init
3. Press Enter it will create a package.json file

If you want to update anything then give the name.
npm config set init-author-name " ? "

npm config get init-author-name.

npm config delete init-author-name - Then author is deleted.

Download moment package - npm install moment -g

npm uninstall moment --save.

Listing Packages.

npm list

npm list --depth 1 → It restricts the depth of the packages.

npm list --depth 0.

npm list --global true --depth 0

Npm Versioning

Semantic Versioning - Semantic versioning is a specification where a version is represented by 3 numbers that means the same thing for every developer.

cmd → npm install lodash --save

npm install lodash @ 3.3.0 --save - It give the version 3.3.0

npm install lodash@4.14 --save.

Installing from Package JSON