Description

npm-shrinkwrap.json is a file created by npm shrinkwrap. It is identical to package-lock.json, with one major caveat: Unlike package-lock.json, npm-shrinkwrap.json may be included when publishing a package.

The recommended use-case for <code>npm-shrinkwrap.json</code> is applications deployed through the publishing process on the registry: for example, daemons and command-line tools intended as global installs or <code>devDependencies</code>. It's strongly discouraged for library authors to publish this file, since that would prevent end users from having control over transitive dependency updates.

If both package-lock.json and npm-shrinkwrap.json are present in a package root, npm-shrinkwrap.json will be preferred over the package-lock.json file.

For full details and description of the npm-shrinkwrap.json file format, refer to the manual page for <u>package-lock.json</u>.

See also

- <u>npm shrinkwrap</u>
- package-lock.json
- package.json
- <u>npm install</u>