

NPM Module/Library Publishing & Testing Cheat Sheet by [deleted] via cheatography.com/81384/cs/19530/

NPM/Node Commands

npm init Creates the package json file that contains all information of your node app, dependencies, startup code, and other options. All node packages or apps NEED this file

module.exports = ...

Module.exports is a special object that is used as a container to hold all your code to be distributed as a node package. Distributed as in an actual package that can be published to npm and be downloadable from anywhere. You may also choose to have a package be local package.

Whatever code you want to be contained in a distrutbal node package must be assigned to the module.exports object.

Examples:

```
// filename: module.js;
// packag e-name: exampl e-m odule
module exports = functi on( nam e) { con sol e.l og(`Hi there ${nam e }!`)};
// app.js
const func = requir e(' exa mpl e-m odu le');
OR
// module.js
module exports = functi on( nam e) { con sol e.l og(`Hi there ${nam e }!`)};
```



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