



## ***Red Hat Enterprise Linux Release 9.2 Manual Pages on 'npm-find-dupes.1' command***

***\$ man npm-find-dupes.1***

NPM-FIND-DUPES(1)

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NAME

npm-find-dupes - Find duplication in the package tree

Synopsis

npm find-dupes

Description

Runs npm dedupe in --dry-run mode, making npm only output the duplications, without actually changing the package tree.

Configuration

global-style

? Default: false

? Type: Boolean

Causes npm to install the package into your local node\_modules folder with the same layout it uses with the global node\_modules folder. Only your direct dependencies will show in node\_modules and everything they depend on will be flattened in their node\_modules folders. This obviously will eliminate some deduping. If used with legacy-bundling, legacy-bundling will be preferred.

legacy-bundling

? Default: false

? Type: Boolean

Causes npm to install the package such that versions of npm prior to 1.4, such as the one included with node 0.8, can install the package.

This eliminates all automatic deduping. If used with global-style this option will be preferred.

#### strict-peer-deps

? Default: false

? Type: Boolean

If set to true, and --legacy-peer-deps is not set, then any conflicting peerDependencies will be treated as an install failure, even if npm could reasonably guess the appropriate resolution based on non-peer dependency relationships.

By default, conflicting peerDependencies deep in the dependency graph will be resolved using the nearest non-peer dependency specification, even if doing so will result in some packages receiving a peer dependency outside the range set in their package's peerDependencies object.

When such an override is performed, a warning is printed, explaining the conflict and the packages involved. If --strict-peer-deps is set, then this warning is treated as a failure.

#### package-lock

? Default: true

? Type: Boolean

If set to false, then ignore package-lock.json files when installing.

This will also prevent writing package-lock.json if save is true.

This configuration does not affect npm ci.

#### omit

? Default: 'dev' if the NODE\_ENV environment variable is set to 'production', otherwise empty.

? Type: "dev", "optional", or "peer" (can be set multiple times)

Dependency types to omit from the installation tree on disk.

Note that these dependencies are still resolved and added to the package-lock.json or npm-shrinkwrap.json file. They are just not physically installed on disk.

If a package type appears in both the --include and --omit lists, then it will be included.

If the resulting omit list includes 'dev', then the NODE\_ENV environ?

ment variable will be set to 'production' for all lifecycle scripts.

#### ignore-scripts

? Default: false

? Type: Boolean

If true, npm does not run scripts specified in package.json files.

Note that commands explicitly intended to run a particular script, such as `npm start`, `npm stop`, `npm restart`, `npm test`, and `npm run-script` will still run their intended script if `ignore-scripts` is set, but they will not run any pre- or post-scripts.

#### audit

? Default: true

? Type: Boolean

When "true" submit audit reports alongside the current npm command to the default registry and all registries configured for scopes. See the documentation for `npm help audit` for details on what is submitted.

#### bin-links

? Default: true

? Type: Boolean

Tells npm to create symlinks (or .cmd shims on Windows) for package executables.

Set to false to have it not do this. This can be used to work around the fact that some file systems don't support symlinks, even on ostensibly Unix systems.

#### fund

? Default: true

? Type: Boolean

When "true" displays the message at the end of each `npm install` acknowledging the number of dependencies looking for funding. See `npm help fund` for details.

#### workspace

? Default:

? Type: String (can be set multiple times)

Enable running a command in the context of the configured workspaces of

the current project while filtering by running only the workspaces defined by this configuration option.

Valid values for the workspace config are either:

- ? Workspace names

- ? Path to a workspace directory

- ? Path to a parent workspace directory (will result in selecting all workspaces within that folder)

When set for the npm init command, this may be set to the folder of a workspace which does not yet exist, to create the folder and set it up as a brand new workspace within the project.

This value is not exported to the environment for child processes.

## workspaces

- ? Default: null

- ? Type: null or Boolean

Set to true to run the command in the context of all configured workspaces.

Explicitly setting this to false will cause commands like install to ignore workspaces altogether. When not set explicitly:

- ? Commands that operate on the node\_modules tree (install, update, etc.) will link workspaces into the node\_modules folder. - Commands that do other things (test, exec, publish, etc.) will operate on the root project, unless one or more workspaces are specified in the workspace config.

This value is not exported to the environment for child processes.

## include-workspace-root

- ? Default: false

- ? Type: Boolean

Include the workspace root when workspaces are enabled for a command.

When false, specifying individual workspaces via the workspace config, or all workspaces via the workspaces flag, will cause npm to operate only on the specified workspaces, and not on the root project.

This value is not exported to the environment for child processes.

## install-links

? Default: false

? Type: Boolean

When `set file: protocol` dependencies that exist outside of the project root will be packed and installed as regular dependencies instead of creating a symlink. This option has no effect on workspaces.

See Also

? npm help dedupe

? npm help ls

? npm help update

? npm help install

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