

NAME

yarn – Yarn: Fast, reliable, and secure dependency management

DESCRIPTION

Yarn Package Manager – 4.0.1

yarn <command>

General commands

yarn add [--json] [-F,--fixed] [-E,--exact] [-T,--tilde] [-C,--caret] [-D,--dev] [-P,--peer] [-O,--optional] [--prefer-dev] [-i,--interactive] [--cached] [--mode #0] ...

add dependencies to the project

yarn bin [-v,--verbose] [--json] [name]

get the path to a binary script

yarn cache clean [--mirror] [--all]

remove the shared cache files

yarn config [--no-defaults] [--json] ...

display the current configuration

yarn config get [--why] [--json] [--no-redacted] <name>

read a configuration settings

yarn config set [--json] [-H,--home] <name> <value>

change a configuration settings

yarn config unset [-H,--home] <name>

unset a configuration setting

yarn dedupe [-s,--strategy #0] [-c,--check] [--json] [--mode #0] ...

deduplicate dependencies with overlapping ranges

yarn dlx [-p,--package #0] [-q,--quiet] <command> ...

run a package in a temporary environment

yarn exec <commandName> ...

execute a shell script

yarn explain [--json] [code]

explain an error code

yarn explain peer-requirements [hash]

explain a set of peer requirements

yarn info [-A,--all] [-R,--recursive] [-X,--extra #0] [--cache] [--dependents] [--manifest] [--name-only] [--virtuals] [--json] ...

see information related to packages

yarn init [-p,--private] [-w,--workspace] [-i,--install] [-n,--name #0]

create a new package

yarn install [--json] [--immutable] [--immutable-cache] [--refresh-lockfile] [--check-cache] [--check-resolutions] [--inline-builds] [--mode #0]

install the project dependencies

yarn link [-A,--all] [-p,--private] [-r,--relative] ...

connect the local project to another one

yarn node ...

run node with the hook already setup

yarn npm audit [-A,--all] [-R,--recursive] [--environment #0] [--json] [--no-deprecations] [--severity #0] [--exclude #0] [--ignore #0]

perform a vulnerability audit against the installed packages

yarn pack [--install-if-needed] [-n,--dry-run] [--json] [-o,--out #0]

generate a tarball from the active workspace

yarn patch [-u,--update] [--json] <package>

prepare a package for patching

yarn patch-commit [-s,--save] <patchFolder>

generate a patch out of a directory

yarn rebuild ...

rebuild the project's native packages

yarn remove [-A,--all] [--mode #0] ...

remove dependencies from the project

yarn run [--inspect] [--inspect-brk] [-T,--top-level] [-B,--binaries-only] [--require #0] <scriptName> ...

run a script defined in the package.json

yarn set resolution [-s,--save] <descriptor> <resolution>

enforce a package resolution

yarn set version [--yarn-path] [--only-if-needed] <version>

lock the Yarn version used by the project

yarn set version from sources [--path #0] [--repository #0] [--branch #0] [--plugin #0] [-n,--dry-run] [--no-minify] [-f,--force] [--skip-plugins]

build Yarn from master

yarn stage [-c,--commit] [-r,--reset] [-n,--dry-run]

add all yarn files to your vcs

yarn unlink [-A,--all] ...

disconnect the local project from another one

yarn unplug [-A,--all] [-R,--recursive] [--json] ...

force the unpacking of a list of packages

yarn up [-i,--interactive] [-F,--fixed] [-E,--exact] [-T,--tilde] [-C,--caret] [-R,--recursive] [--mode #0] ...

upgrade dependencies across the project

yarn why [-R,--recursive] [--json] [--peers] <package>

display the reason why a package is needed

Constraints-related commands

yarn constraints [--fix] [--json]

check that the project constraints are met

yarn constraints query [--json] <query>

query the constraints fact database

yarn constraints source [-v,--verbose]

print the source code for the constraints

Interactive commands

yarn search

open the search interface

yarn upgrade-interactive

open the upgrade interface

Npm-related commands

yarn npm info [-f,--fields #0] [--json] ...

show information about a package

yarn npm login [-s,--scope #0] [--publish] [--always-auth]

store new login info to access the npm registry

yarn npm logout [-s,--scope #0] [--publish] [-A,--all]

logout of the npm registry

yarn npm publish [--access #0] [--tag #0] [--tolerate-republish] [--otp #0]

publish the active workspace to the npm registry

yarn npm tag add <package> <tag>

add a tag for a specific version of a package

yarn npm tag list [--json] [package]

list all dist-tags of a package

yarn npm tag remove <package> <tag>

remove a tag from a package

yarn npm whoami [-s,--scope #0] [--publish]

display the name of the authenticated user

Plugin-related commands

yarn plugin check [--json]

find all third-party plugins that differ from their own spec

yarn plugin import [--checksum] <name>

download a plugin

yarn plugin import from sources [--path #0] [--repository #0] [--branch #0] [--no-minify] [-f,--force] <name>

build a plugin from sources

yarn plugin list [--json]

list the available official plugins

yarn plugin remove <name>

remove a plugin

yarn plugin runtime [--json]

list the active plugins

Release-related commands

yarn version [-d,--deferred] [-i,--immediate] <strategy>

apply a new version to the current package

yarn version apply [--all] [--dry-run] [--prerelease] [-R,--recursive] [--json]

apply all the deferred version bumps at once

yarn version check [-i,--interactive]

check that all the relevant packages have been bumped

Workspace-related commands

yarn workspace <workspaceName> <commandName> ...

run a command within the specified workspace

yarn workspaces focus [--json] [--production] [-A,--all] ...

install a single workspace and its dependencies

yarn workspaces foreach [--from #0] [-A,--all] [-R,--recursive] [-W,--worktree] [-v,--verbose] [-p,--parallel] [-i,--interlaced] [-j,--jobs #0] [-t,--topological] [--topological-dev] [--include #0] [--exclude #0] [--no-private] [--since] [-n,--dry-run] <commandName> ...

run a command on all workspaces

yarn workspaces list [--since] [-R,--recursive] [--no-private] [-v,--verbose] [--json]

list all available workspaces

You can also print more details about any of these commands by calling them with the ‘-h,--help’ flag right after the command name.