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Rocky Enterprise Linux 9.2 Manual Pages on command 'go.1'

\$ man go.1

GO(1) General Commands Manual GO(1)

NAME

go - tool for managing Go source code

SYNOPSIS

go command [arguments]

DESCRIPTION

The Go distribution includes a command, named go, that automates the downloading, building, installation, and testing of Go packages and commands.

COMMANDS

Each command is documented in its own manpage. For example, the build command is documented in go-build(1). The commands are:

bug start a bug report

build compile packages and dependencies

clean remove object files and cached files

doc show documentation for package or symbol

env print Go environment information

fix update packages to use new APIs

fmt gofmt (reformat) package sources

generate

generate Go files by processing source

get add dependencies to current module and install them

install

compile and install packages and dependencies

list list packages or modules

mod module maintenance

run compile and run Go program

test test packages

tool run specified go tool

version

print Go version

vet report likely mistakes in packages

Use "go help <command>" for more information about a command.

ADDITIONAL HELP TOPICS

buildconstraint

build constraints

buildmode

build modes

c calling between Go and C

cache build and test caching

environment

environment variables

filetype

file types

go.mod the go.mod file

gopath GOPATH environment variable

gopath-get

legacy GOPATH go get

goproxy

module proxy protocol

importpath

import path syntax

modules

modules, module versions, and more

module-get

module-aware go get

module-auth

module authentication using go.sum

packages

package lists and patterns

private

configuration for downloading non-public code

testflag

testing flags

testfunc

testing functions

vcs controlling version control with GOVCS

Use "go help <topic>" for more information about that topic.

SEE ALSO

go-build(1), go-clean(1).

AUTHOR

This manual page was written by Michael Stapelberg <stapelberg@debian.org> and is maintained by the Debian Go Compiler Team <team+go-compiler@tracker.debian.org> based on the output of 'go help' for the Debian project (and may be used by others).

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