

[Discover Packages](#) > [Standard library](#) > [io](#) > ioutil 

ioutil







package

standard library

Version: [go1.20.1](#) **Latest** | Published: Feb 14, 2023 | License: [BSD-3-Clause](#) | Imports: 4 |

Imported by: 529,443



Details

 Valid [go.mod](#) file  Redistributable license  Tagged version  Stable version [Learn more](#)

Repository

cs.opensource.google/go/go

Links

 [Report a Vulnerability](#) Documentation 

<> Documentation

Overview

Package ioutil implements some I/O utility functions.

Deprecated: As of Go 1.16, the same functionality is now provided by package io or package os, and those implementations should be preferred in new code. See the specific function documentation for details.

Index

Variables

`func NopCloser(r io.Reader) io.ReadCloser` **DEPRECATED**`func ReadAll(r io.Reader) ([]byte, error)` **DEPRECATED**`func ReadDir(dirname string) ([]fs.FileInfo, error)` **DEPRECATED**`func ReadFile(filename string) ([]byte, error)` **DEPRECATED**`func TempDir(dir, pattern string) (name string, err error)` **DEPRECATED**`func TempFile(dir, pattern string) (f *os.File, err error)` **DEPRECATED**`func WriteFile(filename string, data []byte, perm fs.FileMode) error` **DEPRECATED**

Examples

[ReadAll](#)[ReadDir](#)[ReadFile](#)[TempDir](#)[TempDir \(Suffix\)](#)

[TempFile](#)
[TempFile \(Suffix\)](#)
[WriteFile](#)

Constants

This section is empty.

Variables

View Source	
<pre>var Discard io.Writer = io.Discard</pre>	

Discard is an `io.Writer` on which all `Write` calls succeed without doing anything.

Deprecated: As of Go 1.16, this value is simply `io.Discard`.

Functions

func **NopCloser** DEPRECATED [Show](#)

func **ReadAll** DEPRECATED [Show](#)

func **ReadDir** DEPRECATED [Show](#)

func **ReadFile** DEPRECATED [Show](#)

func **TempDir** DEPRECATED [Show](#)

func **TempFile** DEPRECATED [Show](#)

func **WriteFile** DEPRECATED [Show](#)

Types

This section is empty.

Source Files

[View all](#) [↗](#)

[ioutil.go](#)

[tempfile.go](#)

Why Go

[Use Cases](#)

[Case Studies](#)

Get Started

[Playground](#)

[Tour](#)

[Stack Overflow](#)

[Help](#)

Packages

[Standard Library](#)

[About Go Packages](#)

About

[Download](#)

[Blog](#)

[Issue Tracker](#)

[Release Notes](#)

[Brand Guidelines](#)

[Code of Conduct](#)

Connect

[Twitter](#)

[GitHub](#)

[Slack](#)

[r/golang](#)

[Meetup](#)

[Golang Weekly](#)

[Copyright](#)

[Terms of Service](#)

[Privacy Policy](#)

[Report an Issue](#)



Google