

[« Prev](#)[Next »](#)

Go Newsletter

Issue 93 — January 21, 2016

FEATURED

Apex: Serverless Architecture with AWS Lambda

Apex is a small program written in Go for managing “serverless” architecture via AWS Lambda, allowing you to focus on code instead of infrastructure.

TJ HOLLOWAYCHUK

cgo is not Go

“I believe that when faced with reimplementing a large piece of C code in Go, programmers choose instead to use cgo to wrap the library, believing that it is a more tractable problem. I believe this is a false economy.”

DAVE CHENEY

Go 1.6's Remaining Schedule and Superfreeze NEWS

There are some lingering bugs in Go 1.6 beta 2 but RC1 is expected at the start of February with 1.6 proper in mid February.

RUSS COX

Fix bugs in production before your boss even notices.

When people depend on your apps to work, you need Honeybadger. We give you complete visibility into production problems the moment they happen, and the tools you need to fix them. [Try Go exception monitoring for free.](#)

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Zygomys: A 100% Golang, Easy-to-Use Lisp CODE

As Java has Clojure, Go has Zygomys, they say. It's an embeddable Lisp written in Go and designed to interact with Go concepts.

JASON E. ATEN, PH.D.

An Analysis of the Top 1000 Go Repositories

A look at code organization, vendoring, repository, package and cgo use.

SCOTT MANSFIELD

Go at Google: Language Design in the Service of Software Engineering TUTORIAL

An oldie, but if you haven't read it yet, Go trainer William Kennedy says it's still a must read.

ROB PIKE

Lambda: A Lisp Interpreter Written in Go for an iOS App

A quick look at how the interpreter was created before noting gomobile could be used to compile it into a static library for use in an iOS app.

GAURAV MENGHANI

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IN BRIEF

[vim-go 1.4 Released: Go Development Plugin for Vim](#) [NEWS](#) [TOOLS](#)

FATIH ARSLAN

[Gb 0.4.0 Released: The Project-Based Build Tool](#) [NEWS](#) [TOOLS](#)

DAVE CHENEY

[Free eBook: Automate your Development Workflow with Docker](#) [TUTORIAL](#)

In this free Codeship eBook you will learn how to use Docker to solve the problems of inconsistent environments on varying deployment targets and how to build an app to run inside an isolated Docker Container.

[CODESHIP](#) [SPONSORED](#)

[Go Error Handling Tutorial For Beginners](#) [TUTORIAL](#)

MD ALI AHSAN RANA

[How to Generate A Sine Wave in Go](#) [TUTORIAL](#)

BRENDAN INGRAM

[Go Coverage with External Tests](#) [TUTORIAL](#)

FILIPPO VALSORDA

[Is 'err != nil' The Best Idiom for Error Handling?](#) [OPINION](#)

REDDIT

[Go's := Causes Accidental Shadowing](#) [OPINION](#)

DHANANJAY BALAN

[Syncthing: Open Source Decentralized File Syncing Tool](#) [TOOLS](#)

Written in Go.

[SYNCTHING.NET](#)

[ST: Struct Tagger for Go](#) [TOOLS](#) [CODE](#)

CHRISTOPHER COOPER

[shell: Generate Shell Commands, sprintf Style](#) [CODE](#)

KEEGAN CARRUTHERS-SMITH

[Apex Log: Structured, Centralized Logging for Go](#) [CODE](#) [TUTORIAL](#)

TJ HOLOWAYCHUK

[glob.go: A Go Globbing Library](#) [CODE](#)

Compile globs then match strings against them.

SERGEY KAMARDIN

[Slacker: Interface with Slack's API and Real Time Messaging API](#) [CODE](#)

ROBERT ROSS

[A Go Client for the PayPal API](#) [CODE](#)

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