

[« Prev](#)[Next »](#)

Go Newsletter

Issue 107 — April 28, 2016

FEATURED

[How to Optimize Go for High Performance](#) VIDEO

A talk looking at the techniques used and pitfalls encountered by SoundCloud's engineers through three years of work on [Prometheus](#), an open source monitoring system.

BJÖRN RABENSTEIN

[Build Your Own Container in Fewer Than 100 Lines of Go](#) TUTORIAL

A look at how it's possible to build a simple container using a small amount of Go.

JULIAN FRIEDMAN

[Building the Simplest Go Static Analysis Tool](#) TUTORIAL

A quick look at building a very simple Go static analysis tool that checks that all dependencies within an app are vendored.

CLOUDFLARE

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

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

[Leaktest: Goroutine Leak Detector](#) TOOLS

"Takes a snapshot of running goroutines at the start of a test, and at the end - compares the two and *et voila*."

GITHUB.COM

[rqlite: Replicating SQLite using the Raft Consensus Protocol](#) CODE

A distributed relational database, which uses SQLite as its storage engine.

RQLITE

[How to Convince Your Company to Go With Golang](#) OPINION

SendGrid's co-founder explains why they moved to using Go for their primary development language, and why maybe your company should too.

TIM JENKINS

JOBS

[Software Engineer, Backend at Centralway Numbrs AG \(Zürich, Switzerland\)](#)

Centralway's vision is to create the world's leading mobile banking platform. We are looking for Golang Engineers, who are interested in changing the future of mobile banking with us.

CENTRALWAY

[Work on a Better Stack!](#)

On Hired, engineers typically get 5+ job offers in 1 week. Find that new opportunity you've been craving and get access to 3,500+ companies instantly.

HIRED.COM

IN BRIEF

Commanding a Tesla Model S with the Amazon Echo (and Go) NEWS

JASON GOECKE

Solving Ring-Shaped Problems with Go's container/ring TUTORIAL

GRAYSON KOONCE

Writing a Text Adventure Game in Go - Part 4 TUTORIAL

PAUL FORTIN

Go Testing Technique: Testing JSON HTTP Requests TUTORIAL

ALDO 'XOEN' GIAMBELLUCA

Using HL7v2 from Go TUTORIAL

'Health Level 7: Version 2' is a clinical data protocol still in use in the medical profession.

CONRAD PANKOFF

Benchmarks of 18 Go Serialization Methods OPINION

ALEC THOMAS

vim-go 1.6 Released TOOLS

FATIH ARSLAN

Gocarina: Simple Optical Character Recognition in Go CODE

GEORGE ARMHOLD

Minify: Go Minifiers for Web Formats (CSS, HTML, JSON, etc.) CODE

TACO DE WOLFF

jungle_smtp: Simple SMTP Server That Logs Incoming Mail to a Text File CODE

ANDREW ARROW

go-collins: A Collins API Client CODE

Collins is an infrastructure management store for ops engineers.

TUMBLR

Log: Simple, Configurable and Scalable Structured Logging CODE

A 'near drop in replacement' for the standard logging library.

DEAN KARN

line-bot-sdk-go: An SDK for the Line Bot API CODE

Line is a popular messaging app (in Asia, particularly) that has a bot API.

LINE

A Go MLLP Library (a Framing Protocol Used in Medical Institutions) CODE

CONRAD PANKOFF

Simplify Your Analytics with Segment TOOLS

Collect customer data with one API and send it to hundreds of tools for analytics, marketing, and data warehousing.

SEGMENT SPONSORED

[« Prev](#)

[Next »](#)

Want to subscribe? Enter your address here

Subscribe now »

Easy to unsubscribe at any time. Your e-mail address [is safe](#) — here's [our privacy policy](#).