

[« Prev](#)[Next »](#)

Go Newsletter

Issue 109 — May 12, 2016

FEATURED

[Awesome Go LibHunt: Curated Go Tools and Libraries](#) TOOLS

Hundreds of Go resources (mostly libraries and tools hosted on GitHub) organized into categories and sorted by 'popularity score'.

LIBHUNT

[Go 1.7 Observed Performance Changes](#) NEWS

Go 1.7 is still in the pipeline, but you can already check out some benchmarks showing how performance has changed in the latest canary builds.

BRIAN HATFIELD

[httpexpect: Helps You Write Nice Tests for Your HTTP API](#) CODE

httpexpect provides an API for elegantly writing tests for HTTP-based APIs.

VICTOR GAYDOV

[Kraken.io: Integrate your site with the most robust image optimization API](#)

Kraken.io offers a robust, fully-featured image optimization and manipulation API. Remove image bloat from your service and free yourself from writing tedious imaging code. Sign up free and try out our Go package or one of our other integrations.

KRAKEN.IO SPONSORED



Kraken.io

[How Go and Neo4j Enabled The FT to Deliver at Speed](#) VIDEO

A 20 minute talk by Dan Murphy of the Financial Times about how they shifted to a Neo4j and Go-powered, microservices-based system.

YOUTUBE

[Rewriting the Gophers Invite Form in Go](#) TUTORIAL

Gophers is a popular Slack community for Go developers but its signup form was based on a Node.js system. Here's how it was ported purely to Go.

KRISTOFFER BERDAL

[Go on the Cloud with Andrew Gerrand and Chris Broadfoot](#) PODCAST

A 36 minute chat with two members of the Go core team on why Go is finding success in the cloud.

GOOGLE CLOUD PLATFORM PODCAST

[Test Fixtures in Go](#) TUTORIAL

A description of "how you can use test fixtures, data files on disk, with the Go testing package"

DAVE CHENEY

JOBS

[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

Remote Go Meetups NEWS

GOBRIDGE

Understanding Go's `nil` Value TUTORIAL

GMARIK INFO

The Performance of Green Threads and Why It Matters OPINION

As provided by goroutines.

MARTIN SÚSTRIK

Manul: Yet Another Vendoring Tool for Go Programs TOOLS

Claims to avoid the reasons other vendoring tools “suck”.

EGOR KOVETSKIY

Stop building APIs! TOOLS

Auto-generate REST APIs from any SQL/NoSQL database. Supports V8js, Node.js, PHP, and Python. Open source, active community.

DREAMFACTORY SPONSORED

Freeze: An Immutability Helper CODE

Enables the freezing of data, similar to JavaScript's `Object.freeze()` - frozen objects cannot then be modified further.

LUKE CHAMPINE

doctl: A Command Line Tool for DigitalOcean's Services CODE

DIGITALOCEAN

go-flagz: Dynamic Flag Management for Go CODE

Dynamic, thread-safe flag variables that can be modified at runtime via `etcd`.

MICHAL WITKOWSKI

gogen-avro: Generate Go Code to Serialize and Deserialize Avro Schemas CODE

ALAN GARDNER

tiles: A Map Tiling Library Written in Pure Go CODE

BUCK HEROUX

Sqraper: Query-Based Scraping with CSS and Go Reflection CODE

A library that uses struct ‘tags’ to access and extract data from HTML.

CATHAL GARVEY

smlr: Re-Encode JPEG Images with No Perceivable Quality Loss CODE

JASON MOOBERRY

Rack: Open-Source PaaS on AWS, using Go CODE

Provides a developer-focused API for building and deploying apps on ECS in an isolated VPC.

CONVOX

Nihongo: Open Source Japanese Dictionary Written in Go CODE

GOJP

NetTop: A Simple Command Line Bandwidth Monitor in Go CODE

CS8425

Teleport: A Trigger-Based Postgres Replicator Written in Go CODE

PAGAR.ME

« 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](#).