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Go Newsletter

Issue 89 — December 17, 2015

FEATURED

Gizmo: A Microservice Toolkit from The New York Times

Provides packages to put together server and pubsub daemons with standardized configuration and logging, health check endpoints, graceful shutdowns, useful metrics, and more.

THE NEW YORK TIMES

Caddy 0.8: Automatic HTTPS for Your Sites / Apps

A pure Go web server that serves sites over HTTPS for free, automatically, using Let's Encrypt.

MATT HOLT

Announcing GopherCon 2016

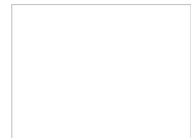
GopherCon 2016 will take place at the Colorado Convention Center in Denver, Colorado on July 11th through July 13th, 2016. Lots of details here.

GOPHER ACADEMY

Real-time Image Resizing as a Service

Resize, crop, and process images at scale and in real-time with imgix. Get up to speed quickly with the community-built Go package.

IMGIX **SPONSORED**



gorump: Go Running on a Unikernel **CODE**

A proof of concept of Go running on the Rumprun unikernel. With this, you can run Go apps directly on the hypervisor of your choice, no Linux necessary.

DEFER PANIC

Functional Go? **VIDEO**

At dotGo 2015, Francesc Campoy Flores looked at the feasibility and practicality of functional programming in Go and how far you can go with it.

FRANCESC CAMPOY FLORES

Unofficial Go 1.5.2 Linux/ARM Tarballs Available **NEWS**

Only ARMv6 builds are available but they are upwardly compatible with ARMv7 and compatible with all Raspberry Pi models.

DAVE CHENEY

Monitoring Virtual Sports

A look at how a betting and gaming company uses Go to monitor its video streams and ensure they're working properly.

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Work with top clients, set your own rates, and work from anywhere as an elite Toptal Go developer. Join the most exclusive network of top software engineers in the world.

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IN BRIEF

Gb 0.3.5 Released **NEWS**

DAVE CHENEY

test2doc: Generate Your API Docs **TUTORIAL** **TOOLS**

SARAH ADAMS

Go Will Dominate In 2016 **OPINION**

SHIJU VARGHESE

How to Complain About Go **OPINION**

IVAN DANYLIUK

gocd: Change Directory to a Go Package **TOOLS**

JRELVA

Fix bugs in production before your boss even notices. **TOOLS**

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.](#)

HONEYBADGER.IO **SPONSORED**

migr8: A Concurrent Redis Migration Utility, Written in Go **TOOLS**

REVERB

asmfmt: Go Assembler Formatter (Like gofmt for x86) **TOOLS** **CODE**

KLAUS POST

Gopher: The Go Gopher as a Windows Desktop Mascot **CODE**

A bit silly, but it's Christmas!

MATTN

TiDB Alpha: An ACID-Compliant RDBMS Written in Go **CODE**

PINGCAP

v8eval: Multi-Language Bindings to the V8 JavaScript Engine **CODE**

Create an instance of V8 and run code on it, all from Go.

SONY

git-appraise: Distributed Code Review System for Git Repos **CODE**

GOOGLE

Restruct: Rich Binary Serialization Library for Go 1.3+ **CODE**

JOHN CHADWICK

ytdl: YouTube Download Library and CLI **CODE**

YouTube download library and CLI written in Go

RYAN COFFMAN

Lego: Let's Encrypt Client and ACME Library Written in Go **CODE**

There's a [thorough article](#) about its use too.

XENOLF

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