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## Go Newsletter

Issue 113 — June 9, 2016

### FEATURED

#### Go Tooling in Action VIDEO

A 40 minute screencast from a developer advocate on the Go team that tours some of the tools you should be using in your day-to-day Go development.

FRANCESC CAMPOY

#### The 2016 'State of Go' Survey NEWS

A survey built by [a few](#) members of the Go community to see how people are using the language.

GOOGLE.COM

#### See Python, See Python Go, Go Python Go STORY

A look at building an experimental Python library that actually uses Go's Web server behind the scenes so you can write super fast servers in Python.

ANDREY PETROV

#### Free eBook: Understanding the Docker Ecosystem

In this free eBook, we introduce the Docker Hub, Docker Engine, Kitematic, Docker Machine, Docker Swarm, Docker Compose, Docker Cloud, and Data Center. Learn what they are and how they work.

CODESHIP SPONSORED



#### Static Deadlock Detection for Concurrent Go [PDF]

An academic paper: "We present a new static analyser for concurrent Go code to find potential communication errors such as communication mismatch and deadlocks at compile time."

NG AND YOSHIDA

#### Hugo 0.16 Released: A Flexible Static Site Generator CODE

We wouldn't normally feature a point release but this is [Hugo's](#) biggest release ever and if you haven't checked it out yet, it's worth a look if you're in the market for a static site generator.

STEVE FRANCIA

#### How To Write Router Tests in Go TUTORIAL

Follow Tapjoy's path to learning how to structure server code and tests to properly do router testing.

DEAN DIEKER

### JOBS

#### Software Engineer Golang (m/f) at Sixt (based in Munich, Germany)

Building next Generation mobility ecosystem. At Sixt we are looking for talented Go engineers to join our Munich office and help us build a next generation mobility ecosystem.

SIXT GMBH CO. AUTOVERMIETUNG KG

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HIRED.COM

## IN BRIEF

### Echo v2 Released: A Fast, Unfancy HTTP Server Framework NEWS

Homepage [here](#), if you've not seen it yet.

LABSTACK.COM

### vim-go 1.7 Released: The Go Plugin for Vim NEWS

FATIH ARSLAN

### Working With JSON in Go: Quite Pleasant TUTORIAL

ELLIOT CHANCE

### Making Concurrent HTTP Requests in Go TUTORIAL

NAREN ARYA

### Crosscompiling Go Apps with Make TUTORIAL

Using Make to concurrently build your Go application for multiple platforms.

VIC DEMUZERE

### Program Your Next Server in Go SLIDEDECK

SAMEER AJMANI

### Shipping Go Applications with Containers VIDEO

KELSEY HIGHTOWER

### go-appneta: AppNeta TraceView Instrumentation for Go TOOLS

Distributed tracing and code-level application performance monitoring.

APPNETA, INC.

### Find Redis Memory Leaks with RedisGreen TOOLS

RedisGreen's new memory map models your database, helping you track down problems and gain new insights.

REDISGREEN SPONSORED

### struthash: Package to Get Hash Strings of Arbitrary Data Structures CODE

FRANK ROSQUIN

### FSRename: A Powerful File Renaming Tool Written in Go CODE

YO-AN LIN

### gohttplib: Expose net/http.Server As A Library with C Bindings CODE

ANDREY PETROV

### Token: A Simple Base62 Encoded Token Library CODE

Create short strings based on a character range of A-Za-z0-9

MARK SALPETER

### go-hostfile: /etc/hosts Parsing and Resolver Library CODE

JAY TAYLOR

### gocmdpev: A Go-based Postgres Query Visualizer CODE

Heavily inspired by [pev](#)

SIMON ENGLEDEW

### Simplify Your Analytics with Segment. TOOLS

Segment is the customer data platform that developers and analysts love because of its elegant APIs and extensive partner ecosystem.

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