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## Go Newsletter

Issue 127 — September 15, 2016

### FEATURED

#### [Proposal: Add ACME \(LetsEncrypt, etc.\) Support to net/http](#) NEWS

Core team member Brad Fitzpatrick wants HTTP support to be 'dead simple out of the box' with Go. Give the idea your thumbs up if you like his proposed example.

*BRAD FITZPATRICK*

#### [7 Ways to Profile Go Applications](#) VIDEO

In 30 minutes, see seven different ways to profile a running Go app along with the strengths and weaknesses of each.

*DAVE CHENEY*

#### [A Walkthrough of 'strconv'](#) TUTORIAL

The latest in Ben Johnson's walkthrough of Go's standard packages. This time, he looks at formatting primitives into strings quickly while maintaining strong type checking.

*BEN JOHNSON*

#### [Go Python Go](#)

What's the easiest way to speed up your Python server? By handling the requests with Go. See how Andrey Petrov did it (by using C in the middle). [Read More](#).

*HEROKU* SPONSORED



#### [5 Useful Ways to Use Closures in Go](#) TUTORIAL

Explore five different real-world use cases for closures that will help you understand and utilize closures better in your own Go code.

*JON CALHOUN*

#### [dhcplb: Facebook's DHCP Load Balancer](#) CODE

Not many people *need* a DHCP relay, but Facebook use this in production and it's interesting to see how teams at major companies are using Go.

*FACEBOOK INCUBATOR*

#### [Idiomatic Go Tricks](#) VIDEO

A walk through a selection of cool tips and tricks that make coding in Go even more fun. *27 minutes*.

*MATRYER*

### JOBS

#### [Get 5+ Engineering Job Offers in 1 Week](#)

With Hired, companies apply to hire you - get salary and equity offers before you interview from companies like Facebook, Postmates, & Square

*HIRED.COM*

### IN BRIEF

#### [An Interview with Go Developer Dave Cheney](#) NEWS

Dave is speaking and doing a workshop at dotGo 2016.

*DOTCONFERENCES*

## Go's Main Compiler Goes SSA NEWS

"Today the legacy backend starts getting deleted. Yay."

BRAD FITZPATRICK ON TWITTER

## Free (Women Only) Ultimate Go Workshop in SF (Oct 8-9) NEWS

BILL KENNEDY

## InfluxDB 1.0 GA Released: A Time Series DB Written in Go NEWS

PAUL DIX

## vim-go 1.9 Released: The Go Development Plugin for Vim NEWS

FATIH ARSLAN

## Connecting R and Compose PostgreSQL TUTORIAL

Learn how to connect R, the language used by data scientists and statisticians, to PostgreSQL with RPostgreSQL and RPostgres.

COMPOSE SPONSORED

## Using Go with Redis: A Very Basic Intro TUTORIAL

DINOSAURSCODE

## How to Use Google Cloud's Free Structured Logging Service with Go TUTORIAL

BUGREPLAY

## Creating a Bot using the Telegram Bot API TUTORIAL

SATISH TALIM

## Building Your Own Log-Based Message Queue in Go VIDEO

VICTOR RUIZ

## Managing and Scaling Real Time Data Pipelines using Go VIDEO

JENNIE LEES

## WTF Was Wrong With My (Early) Go Code OPINION

DAISUKE MAKI

## Monitoring Go applications in real-time TOOLS

See custom app metrics in context with memory usage, GC, and metrics from across your stack. [Try Datadog today.](#)

DATADOG SPONSORED

## gowv: A Simple Go Binary Versioning Tool That Wraps 'go build' TOOLS

AHMET ALP BALKAN

## vuls: Vulnerability Scanner for Linux/FreeBSD, Written in Go CODE

FUTURE-ARCHITECT

## A Pure Go 'Balloon' Password Hashing Library CODE

Balloon hashing is a space-hard hashing function developed at Stanford.

SERGEY MATVEEV

## Portmidi: Go Bindings to a Digital Media (MIDI, Video, Audio) Library CODE

Includes an example of a vocoder written in Go.

MAXIM KUPRIANOV

## redlog: Redis-Style Logger for Go CODE

If you like how Redis's output looks.

JOSH BAKER

## BORG: A Terminal-Based Search Engine for Bash Commands CODE

DOBRONSZKI JÁNOS

## Teleconsole: Tool to Share Your UNIX Terminal and Forward Local TCP Ports CODE

GRAVITATIONAL INC

## jsonapi: Utilities to Convert Go Data To and From the JSON API Format CODE

STEVEN MOTES

## sqlm: A Minimalist SQL Builder for Go CODE

SHUO

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