Golang Weekly

Go Newsletter

Issue 108 — May 5, 2016

FEATURED

Go Best Practices, Six Years in `OPINION`

A great set of insights and tips from an experienced Go developer. This has been getting a lot of love on social media and is a must read.
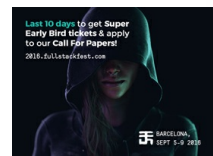
PETER BOURGON

The Go 1.7 Freeze Begins Now `NEWS`

Go 1.7 is on the way, so minor bugfixes and new features are now discouraged. "An explicit goal is to ship the first beta on time, by May 31."

RUSS COX

Barcelona Full Stack Fest 2016: Problems of today, ideas from the future

Barcelona Full Stack Fest 2016 is a conference for curious developers looking to expand their horizons. We're offering Super Early Bird tickets at a discounted price until May 14th - exactly when the Call For Papers ends.

FULL STACK FEST `SPONSORED`

Jet: A Template Engine Designed for Speed `CODE`

Based on text/template, supports template inheritance, block imports, and more. The author claims it outperforms other popular engines when templates are not pre-compiled.

HENRIQUE SANTOS

Writing a Compiler in Go `TUTORIAL`

An attempt at porting Jack Crenshaw's famous *Let's Build a Compiler* text to using Go (instead of the original Pascal).

DAN CROWLEY-WILSON

goserv: A Toolkit for Web Applications in Go `TOOLS`

A toolkit that provides a layer over the net/http package to make building web applications easier.

MARCEL GOTSCH

JOBS

The Easiest Way to Find a Job

Hired lets you sit back while job offers come to you. When you complete your profile, instantly apply to 3,500+ companies on the platform who will contact you with job offers, including salary and equity up-front. Try it today.

HIRED.COM

IN BRIEF

Brad and Andrew are looking for Go packages to review on their show `NEWS`

Brad Fitzpatrick and Andrew Gerrand occasionally produce videos where they review Go packages. Submit yours to be considered.

TWITTER

Graduating to Go `STORY`

"I've compiled the five experiences that I enjoyed the most as I got started in Go."

KAYLYN GIBILTERRA

Testing in Go From The Ground Up: The Basics of Go Testing and Testify `TUTORIAL`

COMPUTER SCIENCE FOR THE SLOTHFUL

Getting Started with the Otto JavaScript Interpreter `TUTORIAL`

A JS engine written in Go.

CONRAD PANKOFF

Download free eBook: Continuous Integration and Delivery with Docker `TUTORIAL`

In this free book we look at how to set up a Continuous Delivery Pipeline with Docker and containers.

CODESHIP `SPONSORED`

Comparing Go with Java (from a Java Dev's POV) `OPINION`

PETER VERHAS

go-haproxy: Go Library for Interacting with HAProxy's Stats Socket `CODE`

BRADLEY CICENAS

Fix: A Fast, Comparable Fixed-Point Type with int64 Numerator and Denominator `CODE`

FNCODR

go-watson-sdk: Go SDK for IBM Watson services `CODE`

LIVIO SOARES

A Fork of /x/net/http2 Providing HTTP/2 Server Push for Go `CODE`

BRADLEY FALZON

StatusOK: Local Server Monitoring and Uptime Notification `CODE`

Written in Go.

SANATH KUMAR PASUMARTHY

rure-go: Go Bindings to Rust's Regex Engine `CODE`

ANDREW GALLANT

grimd: A Fast DNS Proxy for Ad and Malware Blocking `CODE`

LOOTER

go-finance: Simple Financial Markets Data in Go `CODE`

Brings together a variety of sources (such as Yahoo's Finance APIs).

FLASHBOYS

150x Faster SQL Analysis `TOOLS`

Get up to 150x faster queries with Periscope's caching system. Periscope plugs directly into your database. No ETL, no uploading, no copying, no hassle.

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