Go Newsletter

Issue 96 — February 11, 2016

FEATURED

Language and Locale Matching in Go

An extensive Go-flavored look at the art of finding the best match between the languages an app supports and those the user prefers and how /x/text/language helps.

MARCEL VAN LOHUIZEN

Introducing Silk: Markdown-Driven API Tests `TOOLS`

Lets you write your API documentation in Markdown, and then execute it as an automated test. It's written in Go.

MAT RYER

Beyond the Hype: 4 Years of Go in Production `VIDEO`

A 50 minute talk in which the CTO of Iron.io looks at how performance, memory use, concurrency, reliability and ease of deployment are key to the Go experience.

INFOQ

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`

Go Report Card: Quality Report Tool for Go Projects `TOOLS`

Takes a `go get` URL, scans the Go code in the repo, and reports on things like typos, complexity, presence of a license, etc.

SHAWN SMITH AND HERMAN SCHAAF

How Is The Demand for Go Jobs?

A Reddit discussion around the Go job market - people's experiences are quite mixed.

REDDIT

An Intro to Concurrency Patterns in Go

A reasonably entry-level focus on the building blocks of concurrency in Go, channels and goroutines.

LAURA FRANK

RequestBin: Tests Outgoing HTTP Requests Initiated From A Function

Creates a mock server and passes the URL to the function to be tested and then collects all the requests that the server received.

MOHAMED BASSEM

JOBS

Stop Applying to Jobs - Let Companies Apply to You

On Hired, sign up in 10 minutes and get offers from top companies like Facebook, Uber, & Stripe. Engineers get an average of 5 offers on the platform in 1 week. Try it today.

HIRED.COM

IN BRIEF

How to Dockerize your Go App **TUTORIAL**

CAVEMAN

Benchmarking Go vs Python **OPINION**

CRAIG WEBER

Unhelpful Abstractions **OPINION**

DAVE CHENEY

How A Useless Feature Contribution Taught Me How to Use Go Forks **OPINION**

DAVID ALLEN

On Variable Declarations: Slices **OPINION**

FREEFORMZ

Making Error Alerts Less Noisy and More Useful **TOOLS**

Reduce false alarms and make sure that every error alert goes to the right person with Honeybadger.

HONEYBADGER.IO **SPONSORED**

xo: CLI Tool To Generate Go Types and Funcs from Database Schemas **TOOLS**

KNQ

Nixy: Nginx Auto Configuration and Service Discovery for Mesos/Marathon **CODE**

BENJAMIN MÄRTENSSON

Gru: A Simple Orchestration Framework Written in Go **CODE**

MARIN ATANASOV NIKOLOV

deb-simple: A Dead Simple apt Repo Server **CODE**

ESELL

Modd: A Flexible Tool for Responding to Filesystem Changes **CODE**

ALDO CORTESI

OVO: A Distributed In-Memory Cache and Key/Value Storage **CODE**

MASSIMO ZERBINI

Gota: DataFrames and Data Wrangling for Go **CODE**

ALEX SÁNCHEZ

Learn more about Codeship's new Continuous Delivery platform with Docker

Sign up for the free webinar hosted by Codeship co-founders Manuel Weiss and Florian Motlik here.

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