Golang Weekly

Go Newsletter

Issue 118 — July 14, 2016

FEATURED

A Tutorial for vim-go TUTORIAL

We've linked to vim-go, a vim plugin that adds autocompletion, snippet, Go toolchain and other support to vim. Now there's a complete tutorial for getting started too.

FATIH ARSLAN

Go 1.7 Release Candidate 1 Downloads Available NEWS

These are considered *unstable* but it's often worth running tests in advance of the final release.

GOLANG.ORG

go-chart: A Basic Chart Drawing Library CODE

It's early days says the author, but it already supports time series and continuous line charts with multiple Y axes. Screenshots available.

WILL CHARCZUK

Free eBook: An Introduction to Deploying Docker Apps with Codeship Jet

This eBook introduces you to Codeship Jet, our Continuous Integration platform for Docker. We will look at building and deploying applications to show the full flexibility of the system.

CODESHIP SPONSORED

Visualizing Concurrency in Go STORY

ICYMI, enjoy this republication of a previously popular article that looked at common concurrency patterns and visualized the way they look using Go and WebGL.

IVAN DANILUK

Practical Advice for Go Library Authors SLIDEDECK

A straightforward slidedeck from a talk given at GopherCon, taking place this week. (Hopefully we'll have the videos in an issue soon.)

JACK LINDAMOOD

JOBS

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IN BRIEF

GothamGo Conference 2016 Tickets Available (Nov 18 in NYC) `NEWS`
A one-day, single-tracked Go language and community conference.
EVENTBRITE

New Relic Adds Support for Go `NEWS`
COMPUTERWORLD

Quick Security Wins in Go, Part 1 `TUTORIAL`
ROSS NANOPOULOS

Randomize the Elements of a Byte Slice in One Line `TUTORIAL`
COREY PRAK

Some Considerations on 'context', As Coming to Go 1.7 `TUTORIAL`
PETER BOURGON

Cohesive Microservices with GoKit `OPINION`
DR. PHIL WINDER

Turn Errors into Awesome. `TOOLS`
Quickly pinpoint what's broken and why. Get the context and insights to defeat all application errors. Learn more.
ROLLBAR `SPONSORED`

AtmanOS: Build Go Programs That Run Directly on the Xen Hypervisor `TOOLS`
ATMANOS

Monitoring Go Apps with Dynatrace `TOOLS`
MICHAEL BERNARD

Send logs to Slack `TOOLS`
Get notified in Slack when a user signs up to your Web app, a process segfaults, or an admin runs sudo. Free.
PAPERTRAIL `SPONSORED`

Gotext: GNU Gettext Utilities for Go `CODE`
Implements GNU gettext support in native Go.
LEONEL QUINTEROS

orgalorg: A Parallel SSH and File Synchronization Tool `CODE`
RECONQUEST

Integram: Integrate Telegram Into Your Workflow `CODE`
ROMAN KHAFIZIANOV

CryptoPasta: Copy and Paste-Friendly Go Crypto `CODE`
"Copy and paste your crypto code from here instead of Stack Overflow," says the author.
GEORGE TANKERSLEY

nvm-windows: A Node.js Version Management Utility for Windows `CODE`
Ironically, though, it's written in Go.
COREY BUTLER

Form: Decodes url.Values into Struct Values and Encodes Struct Values into url.Values `CODE`
GO PLAYGOUND

retry: Simple, Stateless Mechanism to Perform Actions Repetitively Until Successful `CODE`
TREVOR N. SUAREZ

Fast hashing in Golang using BLAKE2 `CODE`
Accelerating BLAKE2b by 4x using SIMD in Go Assembly.
FRANK WESSELS

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