Golang Weekly

Go Newsletter

Issue 105 — April 14, 2016

FEATURED

Go 1.6.1 and 1.5.4 Released

Released to address two security issues. One in DLL loading on Windows, and the other with DoS potential when using Go's crypto libraries.

ANDREW GERRAND

gofeed: Robust RSS and Atom Feed Parsing Library `CODE`

It can detect feed type, parse, and normalize feeds. Supports all popular variants of RSS and Atom.

MMCDOLE

Advanced Testing with Go `VIDEO`

Over an hour of experienced insights on Go testing from Mitchell Hashimoto, the founder of HashiCorp and creator of Vagrant.

MITCHELL HASHIMOTO

This Slackbot Makes Your Team Smarter

Our bot analyzes links you share on a Slack channel to identify your interests, occasionally shares super-relevant links back to your channel, and organizes your best links into a high-signal weekly digest.

OUTLEARN `SPONSORED`

Sparta: A Go Framework for AWS Lambda `TOOLS`

Sparta is a framework that transforms Go apps into AWS Lambda-powered microservices.

MATT WEAGLE

Bolt: An Embedded Key/Value Database for Go `CODE`

It's not new but we haven't featured it before. Bolt is a pure Go key/value store for programs that don't need anything more complex.

BOLTDB

"Go should support some form of generic programming." `OPINION`

This proposal on the official issue tracker has 130 thumbs up and only 1 thumbs down so far.

GITHUB

Implementing Authentication in Go with JWTs `TUTORIAL`

A look at building and authenticating a RESTful API with JSON Web Tokens (JWTs).

ADO KUKIC

JOBS

Lead Node.js Engineer

Ripple is seeking a Lead Node.js Engineer to join our team of developers in creating world-class enterprise products powered by Ripple's Interledger Protocol. We are looking for passionate individuals to make Interledger payments a reality!

RIPPLE

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IN BRIEF

Brian Kernighan on the Typesetting of 'The Go Programming Language' Book `STORY`

RAMAKRISHNAN MUTHUKRISHNAN

IoT Sensor Metrics with Go `TUTORIAL`

A 2 post series on using Go to get sensor data from an Intel Edison device.

GMARIK INFO

A Simple Way to Limit Simultaneous Clients of a net/http Server `TUTORIAL`

PAUL SMITH

Embrace Go – A Modern Programming Language `TUTORIAL`

A high-level, beginner-focused intro from the Washington Post.

THE WASHINGTON POST ENGINEERING

Returning Stop/Cancel Functions in Go `TUTORIAL`

MAT RYER

My Personal Way To Setup Atom Editor for Go Development `VIDEO`

A curiously soothing 10 minute video.

GABRIEL MEDINA

Comparing Ruby, C, and Go `OPINION`

A look at how solutions to a simple problem differ in readability and performance.

RAYMOND HIGHTOWER

Monitor Go apps in real-time with Datadog `TOOLS`

Track any custom metric for graphing, alerting, and performance correlation with the rest of your stack.

DATADOG `SPONSORED`

Tools to Help You Go `TOOLS`

A quick look at tools like Golint, Gocyclo, Depscheck, and Interfacer.

TOM MAIAROTO

Juggler: A WebSocket-based, Redis-backed RPC and Pub-Sub Server `CODE`

MARTIN ANGERS

filebuffer: A Few File-Like Interfaces Backed by A Byte Buffer `CODE`

MATT AIMONETTI

Storm: A Simple ORM and Wrapper Around BoltDB `CODE`

ASDINE EL HRYCHY

Tesla: An API Wrapper for Commanding a Tesla Model S Car `CODE`

The API provides functionality to monitor and control the Model S (and future Tesla vehicles) remotely.

JASON GOECKE

Free eBook: Running a Private Docker Registry on Amazon EC2

In this free eBook you will learn how to run a private Docker registry on AWS EC2.

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