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Go Newsletter

Issue 46 — February 20, 2015

FEATURED

The State of Go: Where We Are in February 2015

An update on all things Go from core team member Andrew Gerrand, including the transition to Git, why they don't accept pull requests, what's going on with Go 1.5, the community, and more.

ANDREW GERRAND

Interactive Go to x86 Assembly Language Viewer

Write Go code on the left, see the x86 assembly on the right. Use the 'colourise' button to get a feel for how each line of Go relates to the output.

GODBOLT

Go 1.4.2 Released: A Minor Bugfix Point Release

Includes some bug fixes to the go command, the compiler and link, and a few packages.

GOLANG-ANNOUNCE

Top 8 Usage Scenarios for Log Management

Whether you are troubleshooting site issues or monitoring external services, managing and centralizing logs is important for your site's success...and your sanity. [Discover 8 usage scenarios for log management](#) and how this fits in your WebOps toolkit.

LOGGLY **SPONSORED**



A 50 Minute Go Tour and Tutorial **VIDEO**

Aimed at beginners or anyone who fancies a refresher, this video whips through variables, data types, operators, closures, functions, and more in just 50 minutes. (Redditors suggest the section on channels is not so good, however, so *caveat emptor*.)

DEREK BANAS

Deploying Go applications to Azure Websites

Through the recently released HttpPlatformHandler, Azure Websites (and, indeed, IIS generally) can host any HTTP-based application, including those written in Go.

HANG RUAN

Reducing Allocations in Go Code

A look at some approaches to reducing memory allocations in performance sensitive Go code.

METHANE.GITHUB.IO

Go Escape Analysis Flaws

Escape analysis detects objects that can be allocated on the stack rather than heap, but sometimes it doesn't work well.

DMITRY VYUKOV

IN BRIEF

GopherChina: April 25-26 in Shanghai NEWS

Loving the Chinese take on the Go gopher.

GOPHERCHINA.ORG

The Ardan Labs 3 Day Go Bootcamp NEWS

Coming to Denver, SF, Boston, NYC, Houston, GopherCon, and Chicago.

ARDAN LABS SPONSORED

Securing HTTP Handlers in Go TUTORIAL

IAN KENT

Testing HTTP Caching in Go TUTORIAL

SANTIAGO ARIAS

An Interview with Gopher Andrew Gerrand

GOPHERCON INDIA 2015

Go Static Analysis Tools VIDEO

ALAN DONOVAN

Agouti 2.0: A WebDriver / Acceptance Testing Framework for Go CODE

PIVOTAL LABS

Mack: A Go Wrapper for AppleScript CODE

Lets you do things like trigger OS X desktop notifications and system sounds from Go.

ANDY BREWER

BoomFilters: Probabilistic Data Structures for Unbounded Streams CODE

Not a typo of 'bloom' filters, but does include implementations of some.

TYLER TREAT

Gohort: A Simple URL Shortner CODE

AISHRAJ DAHAL

picfit: An Image Resizing Server Written in Go CODE

FLORENT MESSA

websocketd: Think CGI, but for WebSockets CODE TOOLS

websocketd provides an easy way for programs in any language to work with WebSockets.

WEBSOCKETD.COM

Gogs: A Self-Hosted Git Service Written in Go CODE TOOLS

Think GitHub-lite.

GO GITS

Fog Creek Catches the Go Bug; Open Sources 2 Libraries CODE NEWS

'Mini' is a simple ini configuration file parser and 'logging' is a logger that supports tagged logging.

FOG CREEK SOFTWARE

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