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Go Newsletter

Issue 152 — March 23, 2017

FEATURED

[A Go and OpenGL Tutorial](#)

A three-part tutorial covering the basics of OpenGL graphics API in Go by reimplementing Conway's Game of Life from scratch using go-gl.

KYLE W. BANKS

[Changes A Rust Developer Would Make to Go](#)

One person's (detailed and well-supported) opinion on how Go could improve with examples in Rust.

JESSE HALLETT

[Why Go?](#)

Three reasons why Go is an important language by one of its biggest contributors.

DAVE CHENEY

[Host your next Go project on the affordable and powerful Linode platform.](#)

Linode offers a simple, easy and powerful platform to host your next project. Now you can get 2GB of RAM for only \$10/mo. Want to get started? Use promo code 'GO20' for \$20 credit on a new account.

LINODE **SPONSORED**

[Hopfield Networks in Go](#)

A Hopfield network is a form of recurrent artificial neural network. This post introduces the concept and shows off a Go implementation.

MILOS GAJDOS

[Goggles: A GUI For Your GOPATH](#)

Browse and search local packages, view documentation, open project repositories, etc. Uses [Gallium](#), a Go Chromium wrapper.

KYLE BANKS

[Giving `dep` A Try: Using The Go Dependency Tool with piladb](#)

FERNANDO ÁLVAREZ

JOBS

[Software Engineer, Golang - Remote](#)

Statement Campus is a fully remote company. Our architecture is based on the use of Microservices, and we use Go as programming language.

STATEMENT CAMPUS

[Golang/Backend Engineer @ Poki \(Amsterdam, the Netherlands\)](#)

From monolith to microservices, and all the impact around it. Join us building the ultimate online playground for kids of all ages.

POKI

IN BRIEF

[Go Adds Support for OpenBSD's 'pledge' Syscall-Restricting Mechanism](#) **NEWS**

GOOGLESOURCE.COM

[Donate to Send Women Who Go to Gophercon](#) **NEWS**

SARAH ADAMS

[Implementing a Debugger \(1 of 2\): Make the world a less magical place.](#) **TUTORIAL**

In this blog, we dive into the guts of debuggers and systems programming to see what they do, and how they work.

BACKTRACE **SPONSORED**

[A Guide to Effective Logging in Go](#) **TUTORIAL**

From basic logging with the standard library to standardized logging with third-party tools.

LOGMATIC

[Understanding Gorilla Mux: A URL Router and Dispatcher](#) **TUTORIAL**

Includes defining routes, queries, host-based matches, and many other features.

NAREN ARYA

[Comparing Git Trees in Go](#) **TUTORIAL**

ALBERTO CORTÉS

[Port Forwarding with Go](#) **TUTORIAL**

MARIO ZUPAN

[Halftoning with Go, Part 2](#) **TUTORIAL**

Halftoning is a way to reproduce an image using dots of varying size and spacing.

MAX HALFORD

[Packaging and Deploying Go Applications to AWS using Semaphore](#) **TUTORIAL**

KULSHEKHAR KABRA

[Automatic Stackdriver Tracing for gRPC](#) **TUTORIAL**

GO, THE UNWRITTEN PARTS

[Server Side Caching with Go](#) **TUTORIAL**

GUILHERME OENNING

[Best Practices for Building Minimal Docker Images](#)

In this eBook, we will look at ways to streamline your Docker image as small as possible, using code examples to highlight strategies.

CODESHIP **SPONSORED**

[One Year Using Go](#) **STORY**

How Bugfender fared with Go, the frameworks they chose, and what they'd do differently today.

ALEX VENTAYOL

[A High-Level Comparison of Node and Go](#) **OPINION**

Includes syntactical comparisons and performance benchmarks.

JOHN STAMATAKOS

[go-sumtype: A Utility for Running Exhaustiveness Checks on 'Sum Types'](#) **TOOLS**

ANDREW GALLANT

[strit: String Processing Pipelines](#) **CODE**

Adds a DSL around iterating, filtering, and transforming strings so operations can be pipelined.

MAXIM

[Gobot 1.3 Released: A Go-Powered Robotics Framework](#) **CODE**

Now supports the BBC Microbit and DragonBoard.

RON EVANS

[An Awesome Way to Do Configuration in Go?](#) **CODE**

ALAN BRAITHWAITE

[instrumentedsql: A SQL Driver That Will Wrap Other Drivers to Log Their Calls](#) **CODE**

EXPANSIVE WORLDS

[ctop: Concise Commandline Monitoring for Containers](#) **CODE**

BRADLEY CIGENAS

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