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Go Newsletter

Issue 156 — April 20, 2017

FEATURED

Periph: A Library for I/O with Peripherals and Boards

A standalone library with no external dependencies for interfacing using GPIO, I2C, SPI, or 1-Wire. Think of it as a 'lower level layer than Gobot'.

MARC-ANTONIE RUEL

The Go-SCP Book: A Secure Coding Practices Guide for Go

A Go-focused secure code practices guide inspired by the work of OWASP (Open Web Application Security Project). It's available in [PDF](#), [Mobi](#) or [ePub formats](#) too.

CHECKMARX

Kallax: A New Typesafe Postgres ORM

Kallax uses code generation for both type safety and performance. This post also digs into why they felt a new ORM was needed.

MIGUEL MOLINA

Try Codeship Basic: simple hosted CI that works out of the box

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Getting Plugged In with Go Plugins VIDEO

Google's Ian Lewis on Go 1.8's [plugin support](#) with use cases and some Q&A. (30 minutes)

YOUTUBE

Kasper: A Kafka Stream Processing Library

Kasper offers similar functionality to, and is inspired by, [Apache Samza](#). [GitHub repo here.](#)

MOVIO

Is Go 2 Actually Happening? If So, When Will Development Start? NEWS

In short, not exactly, and not any time soon.

REDDIT

c2go: A Tool for Converting C to Go TOOLS

It's young, but the goal is to go 1.0 once it can compile SQLite3 successfully.

ELLIOT CHANCE

JOBS

Backend Go Engineers (San Francisco and Remote)

Looking for talented, hard-working, and creative builders with backend dev experience. Open to freelancers with the possibility to transition to a full-time role.

AXIOMZEN USA

Go Software Engineer (Rotterdam, Netherlands)

HOUSING ANYWHERE

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IN BRIEF

One Dev's Workflow for Writing CLI Applications with Go TUTORIAL

CARLOS ALEXANDRO BECKER

Webhooks Made Easy TUTORIAL

A small app that accepts a release webhook from GitHub and tweets about it.

DEAN KARN

Multi-Valued Expressions in Go TUTORIAL

Examples of returning multiple values, passing multi-value functions around, and single- vs multi-value versions of the same function.

MICHAŁ ŁOWICKI

Writing Postgres Triggers in Go TUTORIAL

Uses a Go shared library with C bindings to create an insert/update trigger.

RAPIDLOOP

Memory and Address Alignment in Go TUTORIAL

TAPIR GAMES

Have you tried MongoDB Atlas yet? TOOLS

Get started with a free, hosted replica set. No credit card needed.

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Jaeger: Microservice Tracing, Profiling and Instrumentation from Uber TOOLS

Offers client libraries in Go, Python, Java, and Node.

UBER

plgo: Tooling to Easily Create Postgres Extensions in Go TOOLS

VLADO MAGYAR

update-golang: A Script to Fetch and Install New Go Releases TOOLS

UDHOS

Code with a Pre-bundled, Hassle-Free Go Distribution TOOLS

ActiveGo Beta offers a ready-to-use, supported Go distribution with packages for big data, API connectivity, testing, debugging and more.

ACTIVESTATE SPONSORED

Rooby: A Ruby-like Object Oriented Language Written in Go CODE

STAN LO

flux: A Simple CQRS Framework for Go CODE

JOHN PRADEEP

secureoperator: A DNS Protocol Proxy for Google's DNS-over-HTTPS CODE

So you can respond to DNS requests locally but request records over HTTPS.

NATHAN WITTSTOCK

DungeonFS: A FUSE Filesystem and Dungeon Crawling Adventure Game Engine CODE

A bit of fun. Lets you play a text adventure via the filesystem.

CHRIS MARSHALL

Jennifer: A Code Generator for Go CODE

Ideal for programmatic Go code generation from Go itself.

DAVE BROPHY

go-linq: .NET LINQ-Like Query Methods for Go CODE

AHMET ALP BALKAN

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