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#208 — APRIL 26, 2018

[READ ON THE WEB](#)

Golang Weekly

[Awesome Go: 1400+ Go Links, Libraries and Tools](#) — A thorough list of Go resources in over 50 categories (think game development, ORMs, NLP, plugins for editors, etc.) that continues to be updated frequently.
AVELINO

► **[On Dependencies and the Future of Go with Russ Cox](#)** — Russ Cox of the core Go team shares how he got involved with Go, what Vgo is about, Go 2.0, and more. *1 hour 9 minutes*. (A transcript has been added [here](#))
GO TIME PODCAST

[Hello, Tello - Hacking Drones With Go](#) — The [Tello](#) is a quadcopter that you can control with the [GoBot](#) Go-powered robotics library. And who could possibly resist a `FrontFlip()` function?
RON EVANS

[GO Ever Faster When Running Web Applications](#) — Hazelcast IMDG provides server-side caching for Go apps allowing the sharing of large datasets with other apps and ensuring high-performance and reliability of your app. GO faster in the Cloud. Get started with this step by step guide.
HAZELCAST SPONSOR



[The vgo Proposal Has Been Marked as Accepted](#) — [Package versioning](#) is officially coming to Go though “*There was never any suspense about whether it would be accepted in some form.*” The focus now is getting a preview of vgo included in Go 1.11.
RUSS COX

[Notes On Structured Concurrency \(or 'go' Statement Considered Harmful\)](#) — Heads up, *strong opinions lie ahead* with this interesting (and lengthy) comparison of the much maligned `goto` statement with goroutines and what the author thinks should replace goroutines.
NATHANIEL J. SMITH

[Gojay: A High Performance JSON Encoder/Decoder](#) — Boasts it's the fastest JSON encoder/decoder for Go, it handles structs, arrays, and slices, and can do stream decoding. It is a work-in-progress, however.
FRANCOIS PARQUET

[Where Did 'golint' Go?](#) — The golint package accidentally ‘disappeared’ for a bit this week. It's all fixed now and things are in place to avoid a reoccurrence.
ANDREW BONVENTRE

☐ Jobs

[Site Reliability / Operations Engineer \(f/m\)](#) — With our unique distributed systems and a high uptime requirement, we offer an exciting technical environment to work in.
FRAUGSTER

[Go Expert? Let Your Dream Job Find You](#) — Top developers can get 5+ interview requests during their first week on Vetterly.

VETTERY

□ Tutorials

[How to Migrate a Go API to Serverless in Under 10 Minutes](#) — Specifically to AWS Lambda and API Gateway with AWS Serverless Application Model (SAM).

ANDRES GRIFFITHS

[eBook: Efficient Project Management for Small Engineering Teams](#)

CODESHIP SPONSOR

[How to Write Better Unit Tests in Go Using Mocks](#) — Touting the laurels of the [Pegomock](#) mocking framework.

PETER GOETZ

[Implementing a Better 'Playlist Shuffle' with Go](#)

CHRISTIAN JOHANSEN

[Processing Data with Clojure and Go](#) — Comparisons of expressiveness and performance between the two languages.

CHRISTIAN JOHANSEN

[How-To: Low-Risk Continuous Delivery and Deployment](#) □

ROLLBAR SPONSOR

[Good Code vs Bad Code in Go](#) — Ambitiously titled, this post details how applying Go standards and good coding practices yields multiple benefits.

TEIVAHARSANYI

□ Tools & Code

[MemConn: An In-Memory Network Stack for Go](#) — Suited for writing tests and benchmarks.

ANDREW KUTZ

[peerdiscovery: Pure-Go Library for Cross-Platform Local Peer Discovery](#)

ZACK SCHOLLZ

[Manifold Is the Marketplace for Independent Developer Services](#) — Find, organize, and connect the best cloud services for your application.

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[Flog: A Fake Log Generator for Common Log Formats](#)

MINJAE KWON

[run: A Universal Mechanism to Manage Goroutine Lifecycles](#)

OK LOG

[govalidator: Validate Go Request Data with Simple Rules](#) — Inspired by Laravel's request validation.

SADDAM H

[Expreduce: An Experimental Computer Algebra System](#)

CORY WALKER

[Gimbal: A Load Balancing Platform to Route Traffic to Multiple Kubernetes and OpenStack Clusters](#)

HEPTIO

[Muffet: A Fast, Recursive Website Link Checker](#)

YOTATOYAMA

[olricdb: An Embeddable, In-Memory, Distributed Key/Value Store](#)

BURAK SEZER

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