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Golang Weekly

Issue 183 — October 26, 2017

FEATURED

On the Behavior of Channels

Buffered and unbuffered channels have different behavior around guarantees and latency. Knowing which to use in certain scenarios is paramount.

WILLIAMKENNEDY

Using the Go Tracer VIDEO

A fun look at using [Go's execution tracer](#) to trace and create profiles of a long-running process to squeeze out more performance.

FRANCESC CAMPOY

govips: A Fast and Robust Image Library Built on libvips

[libvips](#) is essentially a faster modern alternative to ImageMagick.

DAVID BYTTOW

Build Social Networks With Go

Go is a great language to build scalable social networks. We've built a robust Go client to make integrating with Stream easy & painless. Build, scale and personalize your news feeds and activity streams.

STREAM SPONSORED



Faktory: A New Background Job System

From the creator of the Sidekiq background processing framework, Faktory aims to be more language agnostic, among other things. There's [an official Go client here](#).

MIKE PERHAM

Awesome Go: 1200+ Go Links, Library and Tools

A ridiculously thorough list of Go resources in over 50 categories. I think we need to submit this newsletter some time though.. :-D

AWESOME-GO.COM

Go 1.9.2 and Go 1.8.5 Released, Minor Releases NEWS

Don't get too excited, these are minor point releases but contain a variety of fixes and are worth upgrading to.

CHRIS BROADFOOT

JOBS

Go Heroes Needed @ BookerZzz (Haarlem, NL)

Join an enthusiastic multicultural team rebuilding our hotel booking monolith into Go microservices using the latest tech stack.

BOOKERZZZ (HOTELSPECIALS & BUNGALOWSPECIALS)

Looking for a job at a company that prioritizes Go?

Try Vettery and we'll connect you directly with thousands of companies looking for talented back-end devs.

VETTERY

IN BRIEF

[The Ultimate Visual Guide to Go Enums](#) **TUTORIAL**

INANC GUMUS

[Monitoring Slow SQL Queries via Slack](#) **TUTORIAL**

AZER KOÇULU

[The Ultimate Guide to Building Database Driven Apps with Go](#)

This book contains years of wisdom from experts & the fastest way to learn how to connect to a database with Go.

VIVIDCORTX **SPONSORED**

[Reddit: What Cool Programs Have You Created Using Go?](#) **STORY**

REDDIT

[On Node.js, Go, and Concurrency](#) **OPINION**

A response to the original creator of Node.js saying Go is better suited to large-scale server-side work.

EDNEY PITTA

[dep 0.3.2 Released: A Go Dependency Management Tool](#) **TOOLS**

GITHUB.COM

[Moka: A Go Mocking Framework](#) **TOOLS**

GIUSEPPE CAPIZZI

[Gobot 1.7 Released: Eyes Of The World](#) **CODE**

Brings support for OpenCV 3, GoPiGo3, and the Holystone HS-200 drone.

RON EVANS

[RPCX: A Fast Service Discovery and Governance RPC Framework](#) **CODE**

RPCX.SITE

[Fosite: A 'Security First' OAuth 2.0 and OpenID Connect SDK for Go](#) **CODE**

ORY

[Baloo 3.0: Expressive End-to-End HTTP API Testing Made Easy](#) **CODE**

Check [this example code](#) to see how easy it is.

TOMÁS APARICIO

[Reducing Microservice Overhead with Shared Libraries](#)

The importance of maintaining version dependencies for your microservice architecture.

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