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Go Newsletter

Issue 79 — October 8, 2015

FEATURED

VCS Repository Management for Go [CODE](#)

Manage repos in varying version control systems with ease through a common interface. Supports Git, Mercurial (Hg), Bazaar (bzzr), and Subversion (SVN). [GitHub project here](#).

MATTFARINA

Calling Go from Swift [TUTORIAL](#)

A new part of the Go Mobile project is language bindings from Swift (Apple's new iOS-oriented language) to Go. Here's a quick example of using them.

RAKYLL

Nomad: Distributed, Highly Available, Datacenter-Aware Scheduler [CODE](#)

Use a declarative job specification to submit work, and Nomad ensures constraints are satisfied and resource utilization is optimized. From HashiCorp, the creators of Vagrant.

HASHICORP

Oct 16th Free Webinar: Siesta - A Different Go Framework



VividCortex

Siesta is a lightweight Go framework. When we developed Siesta, we made sure to keep it simple to avoid spaghetti code both in the package itself and user-facing code that uses it. As a result, Siesta enables a lot more functionality without imposing a strict view for writing HTTP services.

VIVID CORTX [SPONSORED](#)

Resty: Simple HTTP and REST Client Inspired by Ruby's rest-client [CODE](#)

Robust request body input, auto marshal & unmarshal, request and response middlewares, custom & extensible redirect policy, etc.

GITHUB.COM

3 Trivial Concurrency Exercises for the Confused Newbie Gopher

Nothing to learn here, but three simple exercises for you to try to practice your concurrency skills.

WHIPPER STACKER

gologin: Chainable Go Login Handlers for Authentication Providers [CODE](#)

Provides chainable login handlers for Google, Github, Twitter, Digits, Facebook, Bitbucket, Tumblr, OAuth1, OAuth2, and other authentication providers.

DALTON HUBBLE

Go-miniLock: The Minilock File Encryption System, in Pure Go [CODE](#)

Minilock is a heavily reviewed file encryption system available only as a Chrome app so far. This ports the core mechanisms to Go, complete with CLI utilities.

CATHAL GARVEY

JOBS

Want to spend less time job searching? Apply to the best startups in 60 seconds.

If you're accepted, startup decision-makers will email you as soon as next Monday. You decide where to interview and where to work. Now open in SF, NYC, and remote. Join the Underdog.io platform today!

UNDERDOG.IO

IN BRIEF

[vim-go 1.2 Released](#) **NEWS** **TOOLS**

FATIH ARSLAN

[What's New in Go Crypto \[slidedeck\]](#) **NEWS**

NICK SULLIVAN

[Getting Started with Go on the Google Cloud Platform](#) **TUTORIAL**

GOOGLE

[godoc, go doc, godoc.org, and go/doc - Which One's Which?](#) **TUTORIAL**

Confused? Don't be.

WHIPPER STACKER

[Learn Golang + GraphQL + Relay, Part 1](#) **TUTORIAL**

HAFIZ ISMAIL

[A Makefile for Golang CLI Tools](#) **TUTORIAL**

ARIEJAN DE VROOM

[Getting Started with Go](#) **VIDEO**

Very high level introductory 8 minute lightning talk.

BEN JONES

[Redis Performance Dashboard and Autoscaling from RedisGreen](#) **TOOLS**

Seamless scaling and analytics backed by support from engineers who've been scaling Redis for years.

REDISGREEN **SPONSORED**

[stringfy: Simple String Manipulation Packages](#) **CODE**

Things like camel casing, underscoring, pluralization.

HUGO DOREA

[Rayito: A Simple Ray Tracer Built as a Learning Project](#) **CODE**

Pretty samples.

GUILLERMO ESTRADA

[Ran: A Simple Static Web Server Written in Go](#) **CODE**

MENGQI

[Applikatoni: Tech-Agnostic Deployment of Multiple Apps to Many Servers](#) **CODE** **TOOLS**

Uses WebSockets for a live view and runs deployments in parallel via SSH on multiple servers. Written in Go, naturally.

FLINC

[PostgreSQL Sharding for go-pg and Golang](#) **CODE**

GITHUB

[Limiter: Simple Rate Limiting Middleware](#) **CODE**

ULULE

[factory-go: A Test Fixtures Replacement, Inspired by factory_girl](#) **CODE**

JUN KIMURA

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