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## Golang Weekly

Issue 189 — November 30, 2017

### FEATURED

#### Tenta DNS: A Fully-Fledged Go-Powered DNS Server

Can work as both an authoritative and recursive DNS server and supports DNSSEC, DNS-over-TLS, and BGP integration.

TENTA BROWSER

#### promptui: An Interactive Prompt for Command-Line Apps

Includes some elegant terminal-based controls like password entry, item selection, and a confirmation prompt.

MANIFOLD

#### JetBrains Officially Launches 'GoLand', Its Go IDE

Originally called Gogland, GoLand is a Go IDE built around the popular IntelliJ platform. It's a commercial product, but free licenses are available for students and non-commercial open source projects.

ANDREY CHEPTSOV

#### The Strategic IT Manager's Guide to Building A Scalable DBA Team

Transform your DBA team from a passive function driven by IT demands into a strategic center of excellence.

VIVIDCORTX SPONSORED



#### AWS Lambda To Support Go As First Class Language NEWS

Not much to see yet but as we're building this issue it's been announced Amazon's serverless platform will get direct Go support.

AWS RE:INVENT ON TWITTER

#### Go Tools for Visual Studio Code

Frequently updated, this extension adding rich Go language support to VS Code now supports running benchmarks directly from the editor.

VISUAL STUDIO MARKETPLACE

#### Building A Debugger From Scratch VIDEO

In just 17 mins, Liz Rice covers the basics of creating a debugger, along with some live coding.

LIZ RICE

#### What's The Most Common Identifier in the Go Stdlib? VIDEO

A quick, fun look at using `go/parser` to parse the standard library.

FRANCESC CAMPOY

### JOBS

## Looking for a Job at a Company That Prioritizes Go?

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

VETTERLY

## Join Decred in Shaping the Future of Cryptocurrency

Seeking passionate Golang devs ready to break into the world of blockchains and financial disintermediation.

DECRED

### IN BRIEF

#### A Visual Guide to Go 'funcs' TUTORIAL

INANC GUMUS

#### Parallelizing Golang File IO TUTORIAL

Benchmarking the core file/directory traversing methods versus writing your own.

TIMOTHY HIGINBOTTOM

#### Rendering Interactive Charts from Go TUTORIAL

Creating a small executable that parses MongoDB log files to make scatter plots.

WAN BACHTIAR

#### Trying to Recreate Scala's 'Try' in Go TUTORIAL

Scala uses Try to chain operations that either generate a successful value or report an error.

JOHN MURRAY

#### Set Up a Netflix Style Streaming Service with Golang

Cloud or On-Premise encoding solution on Kubernetes and Docker. MPEG-DASH, HLS, VP9, HEVC, Multi-DRM, VoD or Live.

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#### Ditching Go for Node.js STORY

Before you get upset, the platform is the Raspberry Pi and the app heavily suits event loops.

ZOHAIB SIBTE HASSAN

#### Why Eric Raymond Thinks Go is the Successor to C OPINION

ERIC RAYMOND

#### dedupimport: Deduplicate Imports From the Same Path TOOLS

NISHANTH SHANMUGHAM

#### Reload: Lightweight Automatic Reloading of Go Processes TOOLS

TEAMWORK.COM

#### \$100 Credit on a New Semaphore CI Account TOOLS

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#### Telebot 2: A Telegram Bot Framework for Go CODE

IAN BYRD

#### zek: Convert XML into a Go Struct CODE

MARTIN CZYGAN

#### Pogo: A Podcast RSS Feed Generator and CMS CODE

GABRIEL SIMMER

#### container-diff: A Go-Powered Tool for Diffing Docker Containers CODE

GOOGLE CLOUD PLATFORM

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