

Go Workshop

Rumen Mitov

February 18, 2025

Go: A Quick Introduction

- ▶ Systems programming language
- ▶ Garbage-collected
- ▶ Large standard library
- ▶ Great developer tooling

Installation

Golang Installation

Tour of Go

Start the tour!

Workshop: Simple Go Endpoint

Run from the root directory of this repo: `go run ./src`

Further Web Examples

Go web examples

Cover at Home!

- ▶ Formatting
- ▶ Naming Convention
- ▶ Doc Comments
- ▶ Unit Tests (up to Benchmarks for now)