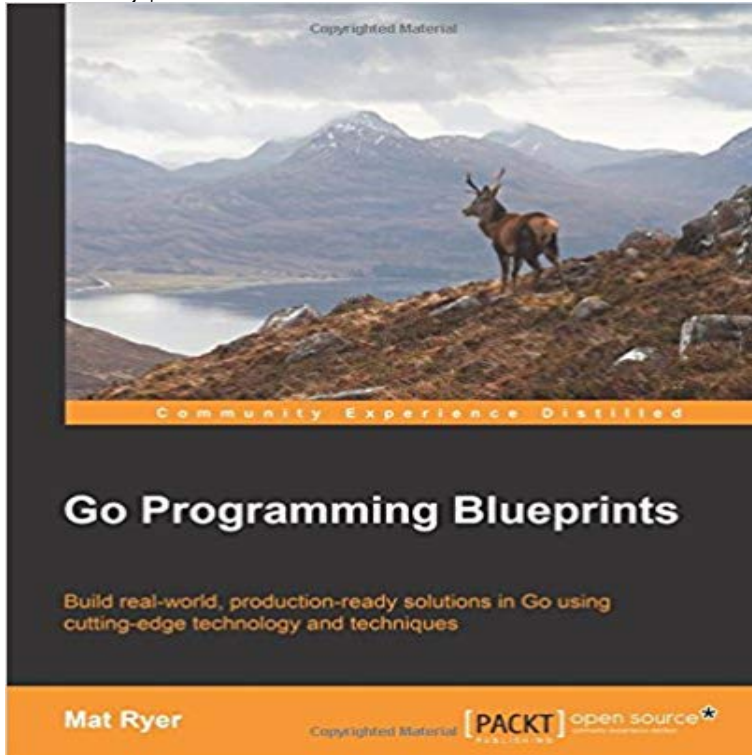


Go Programming Blueprints - Solving Development Challenges with Golang



Key Features

- Learn to apply the nuances of the Go language, and get to know the open source community that surrounds it to implement a wide range of start-up quality projects
- Write interesting, and clever but simple code, and learn skills and techniques that are directly transferrable to your own projects
- Discover how to write code capable of delivering massive world-class scale performance and availability

Book Description

Dive headfirst into solving actual enterprise problems and start cutting code from the word go. You will build complete applications around a variety of subjects using a range of different technologies and techniques, all of which are directly applicable to today's tech start-up world. Scale, performance, and high availability lie at the heart of the projects, and the lessons learned throughout this book will arm you with everything you need to build world-class solutions. Well-designed applications and sensible architectures can scale horizontally to cope with the demands of up to millions of users, while avoiding the prohibitive up-front investment that can bring a project to its knees. What you will Learn

- Build quirky and fun projects from scratch while exploring widely applicable skills, patterns, practices, and techniques, as well as a range of different technologies
- Create websites and data services capable of massive scale using Go's net/http package, exploring RESTful patterns as well as low-latency WebSocket APIs
- Interact with a variety of remote web services to consume capabilities ranging from authentication and authorization to a fully functioning thesaurus
- Develop high-quality command-line tools that utilize the powerful shell capabilities and have great performance using Go's in-built concurrency mechanisms
- Implement a modern document database as well as high-throughput messaging queue technology to put together an architecture

that is truly ready for scale. Write concurrent programs and gracefully manage their execution and communication with smart use of channels. About the Author: Mat Ryer has a family legend (or conspiracy) that tells of him programming computers from the age of 6 and his father would build games and programs, first BASIC on a ZX Spectrum then later Amiga BASIC and AMOS on their Commodore Amiga. Many hours were spent manually copying out code from the Amiga Format magazine, before spending more still tweaking variables or moving GOTO statements around to see what might happen. The same spirit of exploration and obsession with programming led Mat to start work for a local agency in Mansfield, England, when he was 18, where he started to build websites and services. After contracting around London for a few years, coding everything from C# and Objective-C to Ruby and JavaScript, Mat noticed a new systems language called Go that Google was pioneering. Because it addressed very pertinent and relevant modern technical challenges, Mat started using it to solve problems while the language was still in beta and he has used it ever since.

Table of Contents

- Chat Application With Web Sockets
- Adding Authentication
- Three Ways to Implement Profile Pictures
- Command-Line Tools to Find Domain Names
- Building Distributed Systems and Working with Flexible Data
- Exposing Data and Functionality Through a Restful Data Web Service
- Api Random Recommendations Web Service
- Filesystem Backup

[\[PDF\] Teaching Basic Reference Skills with the New Book of Knowledge \(Teaching Basic Reference Skills:40 lessons, each focusing on a different skill\)](#)

[\[PDF\] Heads, Shoulders, Knees & Bones](#)

[\[PDF\] Chinese in a Flash, Vol. 1 \(Tuttle Flash Cards\)](#)

[\[PDF\] Sylvia Plath \(Critical Heritage S\)](#)

[\[PDF\] Joseph and the Amazing Technicolour Dreamcoat: Abridged Vocal Score by null \(1993-01-05\)](#)

[\[PDF\] With the 41st Division in the Southwest Pacific: A Foot Soldiers Story](#)

[\[PDF\] Illustrator Filter Finesse:: Amazing Special Effects and Plug-Ins for Illustrator and FreeHand \(Random House Finesse Series , No 3\)](#)

Go Programming Blueprints - Solving Development Challenges with Aug 8, 2016 Get It Now
<http://?book=1783988029> Go Programming Blueprints - Solving Development Challenges with Golang. Achetez et telechargez ebook Go Programming Blueprints - Solving Development Challenges with Golang: Boutique Kindle - Languages & Tools : . **Go Programming Blueprints - Solving Development Challenges with** : Go Programming Blueprints - Solving Development Challenges with Golang (9781783988020) by Mat Ryer and a great selection of similar New **Go Programming Blueprints - Solving Development Challenges with** Jan 23, 2015 Dive headfirst into solving actual enterprise problems and start cutting code from the word go. You will build complete applications around a **Go Programming Blueprints - Solving Development Challenges with** Dec 23, 2016 - 20 sec - Uploaded by Kayla FarrellyGo Programming Blueprints Solving Development Challenges with Golang. Kayla Farrelly **Review: Go Programming Blueprints Solving Development** Mat Ryer is the author of Go Programming Blueprints - Solving Development Challenges with Golang (3.74 avg rating, 31 ratings, 2 reviews, published 2015) **Go Programming Blueprints Solving Development Challenges with** Jul 29, 2016 [Read e-Book PDF] Go Programming Blueprints - Solving Development Challenges with Golang Free. Like. Godwindha **9781783988020: Go Programming Blueprints - Solving - AbeBooks** : Go Programming Blueprints - Solving Development Challenges with Golang: 1783988029 Special order direct from the distributor. **Go Programming Blueprints - Solving Development Challenges with** Aug 13, 2016 - 22 secGo Programming Blueprints - Solving Development Challenges with Golang Click Here <http> **Go Programming Blueprints - Solving Development Challenges with** Go Programming Blueprints - Solving Development Challenges with Golang eBook: Mat Ryer: : Kindle-Shop. [Read e-Book PDF] **Go Programming Blueprints - Solving** Go Programming Blueprints - Solving Development Challenges with Golang. Dive headfirst into solving actual enterprise problems and start cutting code from **Go Programming Blueprints - Solving Development Challenges with** Mar 25, 2017 - 2 min - Uploaded by Dora ByersGo Programming Blueprints Solving Development Challenges with Golang. Dora Byers [Download] **Go Programming Blueprints - Solving Development** : Go Programming Blueprints - Solving Development Challenges with Golang (9781783988020) by Mat Ryer and a great selection of similar New **Mat Ryer (Author of Go Programming Blueprints - Solving** Aug 4, 2016 Click Here <http://?book=1783988029>Ebook Go Programming Blueprints - Solving Development Challenges with Golang Free **GitHub - dariubs/GoBooks: List of Golang books** Mar 27, 2016 - 14 secGo Programming Blueprints Solving Development Challenges with Golang visit <http> **Download Go Programming Blueprints Solving Development** Apr 9, 2017 Go Programming Blueprints - Solving Development Challenges with Golang by Mat Ryer My rating: 4 of 5 stars Real world solutions in GO This **Go Programming Blueprints - Solving Development Challenges with** Go Programming Blueprints - Solving Development Challenges with Golang [Mat Ryer] on . *FREE* shipping on qualifying offers. Key Features **Go Programming Blueprints PACKT Books - Packt Publishing** relevant modern technical challenges, Mat started using it to solve problems while the Go community who have saved me months of development with their contributions. . I decided to write Go Programming Blueprints because I wanted to expel the myth that . be found at <https://doc/install#requirements>. **Download Go Programming Blueprints - Solving Development** Go Programming Blueprints - Solving Development Challenges with Golang eBook: Mat Ryer: : Tienda Kindle. **Go Programming Blueprints - Solving Development Challenge Go Programming Blueprints - Mat Ryer - Lagout.org** Go Programming Blueprints - Solving Development Challenges with Golang eBook: Mat Ryer: : Kindle Store. **Go Programming Blueprints Solving Development Challenges with** Go Programming Blueprints - Solving Development Challenges with Golang [Kindle edition] by Mat Ryer. Download it once and read it on your Kindle device, **Go Programming Blueprints - Solving Development Challenges with** Compre Go Programming Blueprints - Solving Development Challenges with Golang de Mat Ryer na . Confira tambem os eBooks mais vendidos **Download Go Programming Blueprints - Solving Development** Editorial Reviews. About the Author. Mat Ryer has a family legend (or conspiracy) that tells of Go Programming Blueprints - Solving Development Challenges with Golang Kindle Edition. by **Go Programming Blueprints - Solving Development Challenges with** Find helpful customer reviews and review ratings for Go Programming Blueprints - Solving Development Challenges with Golang at . Read honest **Go Programming Blueprints - Solving Development Challenges with** Apr 6, 2016 - 5 secDownload Go Programming Blueprints - Solving Development Challenges with Golang Ebook **Go Programming Blueprints Solving Development Challenges with** Contribute to GoBooks development by creating an account on GitHub. The Little Go Book is a free introduction to Googles Go programming language. Go Programming Blueprints - 2nd Ed. Alan A. A. Donovan and Brian W. Kernighan show you how to write clear and idiomatic Go to solve real-world problems. **Go Programming Blueprints - Solving Development Challenges with** amazon kindle. Your Books Daily Review Your

Highlights [Kindle Store](#). [Book](#). [Go Programming Blueprints - Solving Development Challenges with Golang](#).