



Go in Practice: Includes 70 Techniques

By Matt Butcher, Matt Farina

Download now

Read Online ➔

Go in Practice: Includes 70 Techniques By Matt Butcher, Matt Farina

Summary

Go in Practice guides you through 70 real-world techniques in key areas like package management, microservice communication, and more. Following a cookbook-style Problem/Solution/Discussion format, this practical handbook builds on the foundational concepts of the Go language and introduces specific strategies you can use in your day-to-day applications.

Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications.

About the Technology

Go may be the perfect systems language. Built with simplicity, concurrency, and modern applications in mind, Go provides the core tool set for rapidly building web, cloud, and systems applications. If you know a language like Java or C#, it's easy to get started with Go; the trick is finding the practical dirt-under-the-fingernails techniques that you need to build production-ready code.

About the Book

Go in Practice guides you through dozens of real-world techniques in key areas. Following a cookbook-style Problem/Solution/Discussion format, this practical handbook builds on the foundational concepts of the Go language and introduces specific strategies you can use in your day-to-day applications. You'll learn techniques for building web services, using Go in the cloud, testing and debugging, routing, network applications, and much more. After finishing this book, you will be ready to build sophisticated cloud-native Go applications.

What's Inside

- Dozens of specific, practical Golang techniques
- Using Go for devops and cloudops
- Writing RESTful web services and microservices
- Practical web dev techniques

About the Reader

Written for experienced developers who have already started exploring Go and want to use it effectively in a production setting.

About the Authors

Matt Farina is a software architect at Deis. **Matt Butcher** is a Principal Engineer in the Advanced Technology Group at Hewlett Packard Enterprise. They are both authors, speakers, and regular open source contributors.

Table of Contents

1. Getting into Go
2. A solid foundation
3. Concurrency in GoPART 2 - WELL-ROUNDED APPLICATIONS
4. Handling errors and panic
5. Debugging and testingPART 3 - AN INTERFACE FOR YOUR APPLICATIONS
6. HTML and email template patterns
7. Serving and receiving assets and forms
8. Working with web servicesPART 4 - TAKING YOUR APPLICATIONS TO THE CLOUD
9. Using the cloud
10. Communication between cloud services
11. Reflection and code generation

 [Download Go in Practice: Includes 70 Techniques ...pdf](#)

 [Read Online Go in Practice: Includes 70 Techniques ...pdf](#)

Go in Practice: Includes 70 Techniques

By Matt Butcher, Matt Farina

Go in Practice: Includes 70 Techniques By Matt Butcher, Matt Farina

Summary

Go in Practice guides you through 70 real-world techniques in key areas like package management, microservice communication, and more. Following a cookbook-style Problem/Solution/Discussion format, this practical handbook builds on the foundational concepts of the Go language and introduces specific strategies you can use in your day-to-day applications.

Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications.

About the Technology

Go may be the perfect systems language. Built with simplicity, concurrency, and modern applications in mind, Go provides the core tool set for rapidly building web, cloud, and systems applications. If you know a language like Java or C#, it's easy to get started with Go; the trick is finding the practical dirt-under-the-fingernails techniques that you need to build production-ready code.

About the Book

Go in Practice guides you through dozens of real-world techniques in key areas. Following a cookbook-style Problem/Solution/Discussion format, this practical handbook builds on the foundational concepts of the Go language and introduces specific strategies you can use in your day-to-day applications. You'll learn techniques for building web services, using Go in the cloud, testing and debugging, routing, network applications, and much more. After finishing this book, you will be ready to build sophisticated cloud-native Go applications.

What's Inside

- Dozens of specific, practical Golang techniques
- Using Go for devops and cloudops
- Writing RESTful web services and microservices
- Practical web dev techniques

About the Reader

Written for experienced developers who have already started exploring Go and want to use it effectively in a production setting.

About the Authors

Matt Farina is a software architect at Deis. **Matt Butcher** is a Principal Engineer in the Advanced Technology Group at Hewlett Packard Enterprise. They are both authors, speakers, and regular open source

contributors.

Table of Contents

1. Getting into Go
2. A solid foundation
3. Concurrency in GoPART 2 - WELL-ROUNDED APPLICATIONS
4. Handling errors and panic
5. Debugging and testingPART 3 - AN INTERFACE FOR YOUR APPLICATIONS
6. HTML and email template patterns
7. Serving and receiving assets and forms
8. Working with web servicesPART 4 - TAKING YOUR APPLICATIONS TO THE CLOUD
9. Using the cloud
10. Communication between cloud services
11. Reflection and code generation

Go in Practice: Includes 70 Techniques By Matt Butcher, Matt Farina Bibliography

- Sales Rank: #55696 in Books
- Published on: 2016-10-01
- Original language: English
- Number of items: 1
- Dimensions: 9.20" h x .60" w x 7.30" l, .0 pounds
- Binding: Paperback
- 312 pages

 [Download Go in Practice: Includes 70 Techniques ...pdf](#)

 [Read Online Go in Practice: Includes 70 Techniques ...pdf](#)

Editorial Review

Users Review

From reader reviews:

Steven Holt:

Information is provisions for people to get better life, information these days can get by anyone from everywhere. The information can be a knowledge or any news even a problem. What people must be consider any time those information which is in the former life are hard to be find than now is taking seriously which one is acceptable to believe or which one the particular resource are convinced. If you receive the unstable resource then you have it as your main information you will have huge disadvantage for you. All those possibilities will not happen inside you if you take Go in Practice: Includes 70 Techniques as your daily resource information.

Joseph McNeal:

Often the book Go in Practice: Includes 70 Techniques has a lot details on it. So when you make sure to read this book you can get a lot of advantage. The book was compiled by the very famous author. The author makes some research prior to write this book. This book very easy to read you can obtain the point easily after reading this book.

Jacqueline Morrison:

Within this era which is the greater man or who has ability to do something more are more important than other. Do you want to become one of it? It is just simple method to have that. What you have to do is just spending your time very little but quite enough to possess a look at some books. One of many books in the top list in your reading list is usually Go in Practice: Includes 70 Techniques. This book that is certainly qualified as The Hungry Slopes can get you closer in turning into precious person. By looking up and review this reserve you can get many advantages.

Joseph Robison:

Some people said that they feel bored when they reading a reserve. They are directly felt the idea when they get a half parts of the book. You can choose the particular book Go in Practice: Includes 70 Techniques to make your own personal reading is interesting. Your personal skill of reading talent is developing when you such as reading. Try to choose simple book to make you enjoy to read it and mingle the feeling about book and reading through especially. It is to be initially opinion for you to like to start a book and learn it. Beside that the guide Go in Practice: Includes 70 Techniques can to be your brand-new friend when you're truly feel alone and confuse in what must you're doing of that time.

**Download and Read Online Go in Practice: Includes 70 Techniques
By Matt Butcher, Matt Farina #EG1TUYM543P**

Read Go in Practice: Includes 70 Techniques By Matt Butcher, Matt Farina for online ebook

Go in Practice: Includes 70 Techniques By Matt Butcher, Matt Farina Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Go in Practice: Includes 70 Techniques By Matt Butcher, Matt Farina books to read online.

Online Go in Practice: Includes 70 Techniques By Matt Butcher, Matt Farina ebook PDF download

Go in Practice: Includes 70 Techniques By Matt Butcher, Matt Farina Doc

Go in Practice: Includes 70 Techniques By Matt Butcher, Matt Farina Mobipocket

Go in Practice: Includes 70 Techniques By Matt Butcher, Matt Farina EPub