



Go in Action

By William Kennedy, Brian Ketelsen, Erik St. Martin

[Download now](#)

[Read Online](#) 

Go in Action By William Kennedy, Brian Ketelsen, Erik St. Martin

Summary

Go in Action introduces the Go language, guiding you from inquisitive developer to Go guru. The book begins by introducing the unique features and concepts of Go. Then, you'll get hands-on experience writing real-world applications including websites and network servers, as well as techniques to manipulate and convert data at speeds that will make your friends jealous.

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

About the Technology

Application development can be tricky enough even when you aren't dealing with complex systems programming problems like web-scale concurrency and real-time performance. While it's possible to solve these common issues with additional tools and frameworks, Go handles them right out of the box, making for a more natural and productive coding experience. Developed at Google, Go powers nimble startups as well as big enterprises—companies that rely on high-performing services in their infrastructure.

About the Book

Go in Action is for any intermediate-level developer who has experience with other programming languages and wants a jump-start in learning Go or a more thorough understanding of the language and its internals. This book provides an intensive, comprehensive, and idiomatic view of Go. It focuses on the specification and implementation of the language, including topics like language syntax, Go's type system, concurrency, channels, and testing.

What's Inside

- Language specification and implementation
- Go's type system
- Internals of Go's data structures

- Testing and benchmarking

About the Reader

This book assumes you're a working developer proficient with another language like Java, Ruby, Python, C#, or C++.

About the Authors

William Kennedy is a seasoned software developer and author of the blog GoingGo.Net. **Brian Ketelsen** and **Erik St. Martin** are the organizers of GopherCon and coauthors of the Go-based Skynet framework.

Table of Contents

1. Introducing Go
2. Go quick-start
3. Packaging and tooling
4. Arrays, slices, and maps
5. Go's type system
6. Concurrency
7. Concurrency patterns
8. Standard library
9. Testing and benchmarking

 [Download Go in Action ...pdf](#)

 [Read Online Go in Action ...pdf](#)

Go in Action

By *William Kennedy, Brian Ketelsen, Erik St. Martin*

Go in Action By William Kennedy, Brian Ketelsen, Erik St. Martin

Summary

Go in Action introduces the Go language, guiding you from inquisitive developer to Go guru. The book begins by introducing the unique features and concepts of Go. Then, you'll get hands-on experience writing real-world applications including websites and network servers, as well as techniques to manipulate and convert data at speeds that will make your friends jealous.

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

About the Technology

Application development can be tricky enough even when you aren't dealing with complex systems programming problems like web-scale concurrency and real-time performance. While it's possible to solve these common issues with additional tools and frameworks, Go handles them right out of the box, making for a more natural and productive coding experience. Developed at Google, Go powers nimble startups as well as big enterprises—companies that rely on high-performing services in their infrastructure.

About the Book

Go in Action is for any intermediate-level developer who has experience with other programming languages and wants a jump-start in learning Go or a more thorough understanding of the language and its internals. This book provides an intensive, comprehensive, and idiomatic view of Go. It focuses on the specification and implementation of the language, including topics like language syntax, Go's type system, concurrency, channels, and testing.

What's Inside

- Language specification and implementation
- Go's type system
- Internals of Go's data structures
- Testing and benchmarking

About the Reader

This book assumes you're a working developer proficient with another language like Java, Ruby, Python, C#, or C++.

About the Authors

William Kennedy is a seasoned software developer and author of the blog [GoingGo.Net](#). **Brian Ketelsen** and **Erik St. Martin** are the organizers of GopherCon and coauthors of the Go-based Skynet framework.

Table of Contents

1. Introducing Go
2. Go quick-start
3. Packaging and tooling
4. Arrays, slices, and maps
5. Go's type system
6. Concurrency
7. Concurrency patterns
8. Standard library
9. Testing and benchmarking

Go in Action By William Kennedy, Brian Ketelsen, Erik St. Martin Bibliography

- Sales Rank: #35013 in Books
- Brand: imusti
- Published on: 2015-11-26
- Original language: English
- Number of items: 1
- Dimensions: 9.20" h x .50" w x 7.40" l, .0 pounds
- Binding: Paperback
- 264 pages

 [Download Go in Action ...pdf](#)

 [Read Online Go in Action ...pdf](#)

Download and Read Free Online Go in Action By William Kennedy, Brian Ketelsen, Erik St. Martin

Editorial Review

About the Author

William Kennedy is a seasoned software developer, author of the blog GoingGo.Net, and organizer for the Go-Miami and Miami MongoDB meetups.

Brian Ketelsen is one of the organizers of GopherCon, an annual conference for Go developers and coauthor of the Go-based Skynet framework. Brian works with Go daily in a high-stakes production setting.

Erik St. Martin is also one of the organizers of GopherCon an annual conference for Go developers and coauthor of the Go-based Skynet framework. Eric runs his own software consultancy.

Users Review

From reader reviews:

Jennifer Handler:

In other case, little folks like to read book Go in Action. You can choose the best book if you'd prefer reading a book. Given that we know about how is important the book Go in Action. You can add knowledge and of course you can around the world with a book. Absolutely right, simply because from book you can learn everything! From your country right up until foreign or abroad you will end up known. About simple thing until wonderful thing you may know that. In this era, you can open a book or searching by internet device. It is called e-book. You can utilize it when you feel uninterested to go to the library. Let's examine.

Candice Sharkey:

Often the book Go in Action will bring one to the new experience of reading the book. The author style to elucidate the idea is very unique. In the event you try to find new book to study, this book very appropriate to you. The book Go in Action is much recommended to you to see. You can also get the e-book from your official web site, so you can more readily to read the book.

Patricia Morales:

People live in this new day time of lifestyle always make an effort to and must have the free time or they will get great deal of stress from both way of life and work. So , when we ask do people have free time, we will say absolutely indeed. People is human not a robot. Then we ask again, what kind of activity do you have when the spare time coming to you of course your answer may unlimited right. Then do you ever try this one, reading ebooks. It can be your alternative in spending your spare time, the particular book you have read is definitely Go in Action.

Mildred Vang:

A lot of guide has printed but it differs. You can get it by online on social media. You can choose the very best book for you, science, comedy, novel, or whatever by searching from it. It is named of book Go in Action. You can add your knowledge by it. Without leaving the printed book, it could add your knowledge and make you actually happier to read. It is most critical that, you must aware about book. It can bring you from one place to other place.

**Download and Read Online Go in Action By William Kennedy,
Brian Ketelsen, Erik St. Martin #L21UMXSKZ0J**

Read Go in Action By William Kennedy, Brian Ketelsen, Erik St. Martin for online ebook

Go in Action By William Kennedy, Brian Ketelsen, Erik St. Martin 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 Action By William Kennedy, Brian Ketelsen, Erik St. Martin books to read online.

Online Go in Action By William Kennedy, Brian Ketelsen, Erik St. Martin ebook PDF download

Go in Action By William Kennedy, Brian Ketelsen, Erik St. Martin Doc

Go in Action By William Kennedy, Brian Ketelsen, Erik St. Martin MobiPocket

Go in Action By William Kennedy, Brian Ketelsen, Erik St. Martin EPub

L21UMXSKZ0J: Go in Action By William Kennedy, Brian Ketelsen, Erik St. Martin