



Go in Action

William Kennedy, Brian Ketelsen, Erik St. Martin

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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.

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Frances Norman:

Nowadays reading books are more than want or need but also turn into a life style. This reading addiction give you lot of advantages. The benefits you got of course the knowledge the rest of the information inside the book in which improve your knowledge and information. The information you get based on what kind of book you read, if you want have more knowledge just go with education and learning books but if you want really feel happy read one along with theme for entertaining including comic or novel. Often the Go in Action is kind of reserve which is giving the reader unpredictable experience.

Jenifer Bell:

Reading a reserve can be one of a lot of exercise that everyone in the world really likes. Do you like reading book so. There are a lot of reasons why people enjoy it. First reading a reserve will give you a lot of new info. When you read a publication you will get new information because book is one of various ways to share the information or maybe their idea. Second, studying a book will make you more imaginative. When you looking at a book especially fictional book the author will bring you to definitely imagine the story how the personas do it anything. Third, you are able to share your knowledge to other people. When you read this Go in Action, you can tells your family, friends and soon about yours reserve. Your knowledge can inspire the mediocre, make them reading a book.

William McCown:

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Michael Gage:

A lot of people always spent their particular free time to vacation or go to the outside with them friends and family or their friend. Do you realize? Many a lot of people spent many people free time just watching TV, as well as playing video games all day long. If you want to try to find a new activity that is look different you can read a new book. It is really fun for you personally. If you enjoy the book that you just read you can spent the whole day to reading a reserve. The book Go in Action it is rather good to read. There are a lot of individuals who recommended this book. These were enjoying reading this book. If you did not have enough space to create this book you can buy typically the e-book. You can m0ore effortlessly to read this book from the smart phone. The price is not too costly but this book features high quality.

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