



Learning Ratpack: Simple, Lean, and Powerful Web Applications

By Dan Woods



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Build robust, highly scalable reactive web applications with Ratpack, the lightweight JVM framework. With this practical guide, you'll discover how asynchronous applications differ from more traditional thread-per-request systems—and how you can reap the benefits of complex non-blocking through an API that makes the effort easy to understand and adopt.

Author Dan Woods—a member of the Ratpack core team—provides a progressively in-depth tour of Ratpack and its capabilities, from basic concepts to tools and strategies to help you construct fast, test-driven applications in a semantic and expressive way. Ideal for Java web developers familiar with Grails or Spring, this book is applicable to all versions of Ratpack 1.x.

- Configure your applications and servers to accommodate the cloud
- Use Ratpack testing structures on both new and legacy applications
- Add advanced capabilities, such as component binding, with modules
- Explore Ratpack's static content generation and serving mechanisms
- Provide a guaranteed execution order to asynchronous processing
- Model data and the data access layer to build high-performance, data-driven applications
- Work with reactive and functional programming strategies
- Use distribution techniques that support continuous delivery and other deployment tactics

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Editorial Review

About the Author

Dan Woods is an open source enthusiast and a member of the Ratpack core team. His professional life focuses on building and architecting scalable distributed systems for cloud runtimes.

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The ability that you get from Learning Ratpack: Simple, Lean, and Powerful Web Applications will be the more deep you looking the information that hide inside the words the more you get serious about reading it. It doesn't mean that this book is hard to comprehend but Learning Ratpack: Simple, Lean, and Powerful Web Applications giving you excitement feeling of reading. The writer conveys their point in selected way that can be understood by simply anyone who read the item because the author of this guide is well-known enough. This book also makes your personal vocabulary increase well. It is therefore easy to understand then can go along with you, both in printed or e-book style are available. We recommend you for having this specific Learning Ratpack: Simple, Lean, and Powerful Web Applications instantly.

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