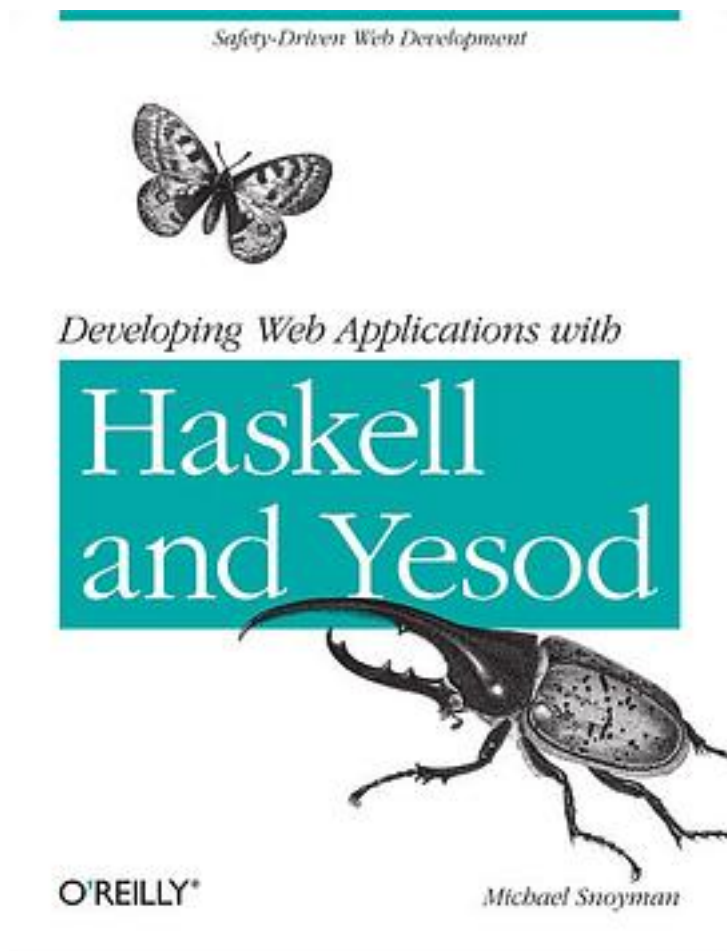


Developing Web Applications with Haskell and Yesod



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This fast-moving guide introduces web application development with Haskell and

Yesod, a potent language/framework combination that supports high-performing applications that are modular, type-safe, and concise. You'll work with several samples to explore the way Yesod handles widgets, forms, persistence, and RESTful content. You also get an introduction to various Haskell tools to supplement your basic knowledge of the language.

By the time you finish this book, you'll create a production-quality web application with Yesod's ready-to-use scaffolding. You'll also examine several real-world examples, including a blog, a wiki, a JSON web service, and a Sphinx search server.

Build a simple application to learn Yesod's foundation datatype and Web Application Interface (WAI)

Use Shakespearean template languages for HTML, CSS, and Javascript output

Produce cleaner, more modular code by learning how Yesod monads interact

Implement the yesod-form declarative API to build forms on top of widgets

Learn how Yesod and Haskell store session data and handle persistence

Use techniques to serve an HTML page and a machine-friendly JSON page from the same URL

Create reusable components for several applications with Yesod subsites

作者介绍:

Michael Snoyman, creator of Yesod, has been programming for about 15 years, using Haskell for the past five. 5. He brings ten years of web development experience in a wide variety of environments as well as time spent creating documentation.

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标签

Haskell

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计算机

评论

Haskell语言：不喜欢加(), 不喜欢用=, 并且名字都是大小写混合+奇怪的缩略写法, 这真是让人困惑。。。还有一个不怎么好理解的Monad。。。

Yesod真心强大, 但是这本书组织的很一般

妈的，看完还是不会用……以后标签都打 混口饭吃！

作者没看过滑板书吧。。。能写这么烂不容易

To see how far I can escape.

值得一读

让人崩溃的一点是，Yesod还在快速的进化，书中很多例子都无法编译通过。。。

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书评

作者忽悠说不了解Haskell也可以看这本书，完全是骗人的。
你不但要了解Haskell，还得好好的吃透它才能把Yesod搞明白。
Yesod在不断的开发中，很多部分都在发生变化，所以这本纸质书用作开发参考手册的意义不大。不如在线版随时保持更新内容。 仅想要感受下用Haskell是怎么进...

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