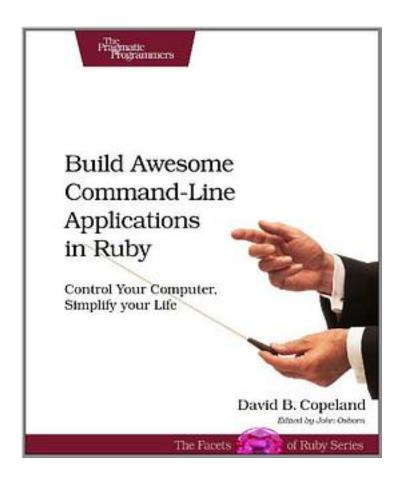
Build Awesome Command-Line Applications in Ruby



Build Awesome Command-Line Applications in Ruby_下载链接1_

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出版者:Pragmatic Bookshelf

出版时间:2012-4-6

装帧:Paperback

isbn:9781934356913

As Ruby pro David Copeland explains, writing a command-line application that is self-documenting, robust, adaptable and forever useful is easier than you might think. Ruby is particularly suited to this task, since it combines high-level abstractions with

"close to the metal" system interaction wrapped up in a concise, readable syntax. Moreover, Ruby has the support of a rich ecosystem of open-source tools and libraries. Ten insightful chapters each explain and demonstrate a command-line best practice. You'll see how to use these tools to elevate the lowliest automation script to a maintainable, polished application. You'll learn how to use free, open source parsers to create user-friendly command-line interfaces as well as command suites. You'll see how to use defaults to keep options simple for everyday users, while giving advanced users options for more complex tasks. There's no reason a command-line application should lack documentation, whether it's part of a help command or a man page; you'll find out when and how to use both. Your journey from command-line novice to proends with a look at valuable approaches to testing your apps, and includes some fun techniques for outside-the-box, colorful interfaces that will delight your users. With Ruby, the command line is not dead. Long live the command line. What You Need: All you'll need is Ruby, and the ability to install a few gems along the way. Examples written for Ruby 1.9.2, but 1.8.7 should work just as well.

作者介绍:

David Bryant Copeland is a veteran professional software developer who spends most of his time on the command line. He speaks frequently at national and regional Ruby conferences and built many command-line and web applications, using the command-line to productive effect.

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评论
没意思。
 简洁明了,pragmatic的风格,say goodbye to bash script forever.
 书如其名

re-read once more, feeling learn more

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书评

这本书是Command-line Application这个主题我见过的唯一一本书,尤其适合于Ruby程序员,它提出的一些设计原则实际上对所有Command-line App都是适用的,只是那一大堆工具其他语言的程序员就无法直接使用了,其他语言的这种书一直没找到,比如Python和Haskell的。

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