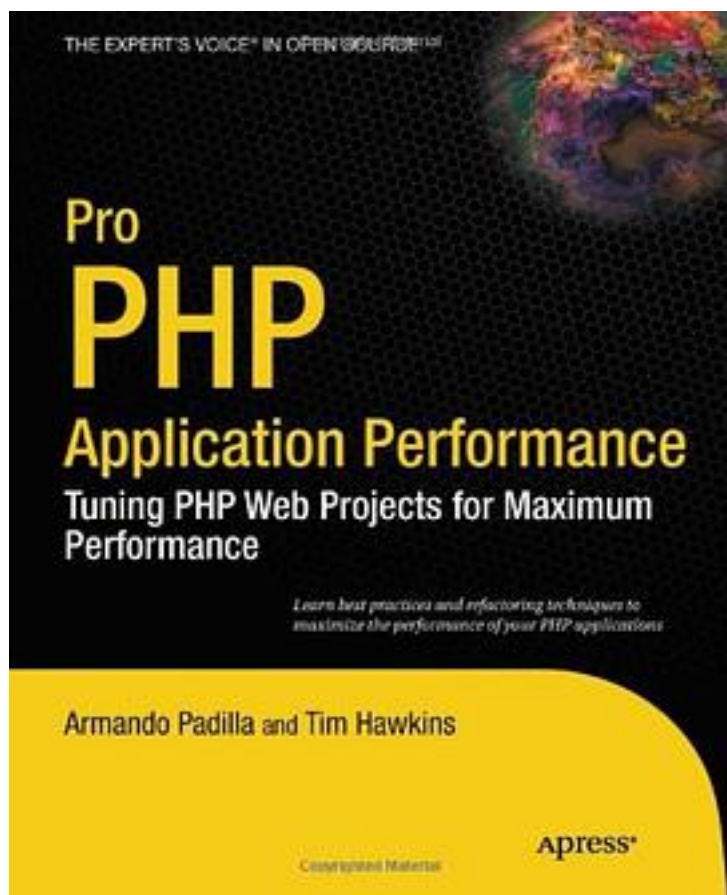


Pro PHP Application Performance



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Pro PHP Application Performance will help you understand all the technologies and components which play a role in how well your applications run. When seconds can mean the difference between retaining a user and losing a user, it's important for all of us to have optimization as part of our project roadmap. But what components within your application should you analyze? How should you optimize? And how can you

measure how well your application is performing? These are some of the questions that are answered in this book. Along the way you will also learn the "why" of optimizing. You'll discover why you should optimize a specific component, why selecting one function over another is beneficial, and how to find and use the optimization tools available to the open source community. You'll also learn how to deploy caching software as well as web server software. Pro PHP Application Performance will also teach you more advanced techniques, such as: Using Xdebug to profile functions that are not running as efficiently as possible. Comparing opcode executed by different PHP functions to narrow the search for functions that run efficiently. Using strace to analyze Apache while your application is served to the user. Once you complete this book you will have a complete sense of where to start optimizing and, most importantly, have the tools which allow you to continue optimizing in other PHP applications going forward. What you'll learn

- * How to improve the performance of existing PHP applications
- * How to maximize the performance of existing operating systems and databases
- * How to refactor existing PHP code for better performance
- * How to identify and rectify bottlenecks in PHP code
- * How to take advantage of variable caching to increase performance
- * Strategies for selecting server hardware for best performance

Who this book is for This book will appeal to established PHP developers who wish to write new, complex applications or want to rearchitect existing ones. Developers of other languages such as Ruby, Python, and VB.NET will also have an interest in the techniques for tuning the performance of web servers, databases, and operating systems.

Table of Contents

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- * Improving Client Download and Rendering Performance
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- * Web Server and Delivery Optimization
- * Database Optimization
- * Installing Apache, MySQL, PHP, and PECL on Windows
- * Installing Apache, MySQL, PHP, and PECL on Linux

作者介绍:

■ Armando Padilla has worked within the web technology industry for 13 years, participating and leading every aspect of a LAMP-based web application. His PHP experience began in 1998, when he created a small PHP web page for Thomas Jefferson High School (Los Angeles). Armando's most recent work has been for Yahoo!

as a senior engineer working on high-profile and high-traffic applications, such as the Winter 2010 Olympics, 2010 FIFA World Cup, and Yahoo News mobile applications. Armando now spends much of his time dabbling with new web technologies, reading PHP/Zend-related books, and being with his family.

■ Tim Hawkins produced one of the world's first online classifieds portals in 1993, loot.com, before moving on to run engineering for many of Yahoo EU's non-mediabased

properties, such as Search, Local Search, Mail, Messenger, and its social

networking products. He is currently managing a large offshore team for a major US e-tailer, developing and deploying next-generation e-commerce applications. He loves hats and hates complexity.

■ Aaron Saray has been madly in love with PHP since 2001. As a Zend Certified Engineer, Milwaukee PHP users group organizer, author, and technical editor, Aaron continues to remain active in the PHP community. He continues to push out new open source software as well as keep a web development blog on <http://aaronсарay.com>.

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标签

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PHP性能

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评论

性能优化的入门

从前端到后端，从css到操作系统，都讲了一遍，都是老生常谈的东西。书里介绍了很多工具以及安装方法。感觉收获不大--

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书评

这本书虽然是讲的不太深，但是他的最大作用应该是给你优化网站指出了正确的道路，至于你想深入了解，那就可以根据里面的内容自己找资料了，真心觉得不错。想要靠这本书编程大牛的人们建议不要包希望，但是我觉得这本书绝对是不错的选择~

感觉还可以，值得读一下，不需要精读。。。很多软件安装什么的就没有必要写了，网上一搜一大把。。。其余的还算可以
感觉还可以，值得读一下，不需要精读。。。很多软件安装什么的就没有必要写了，网上一搜一大把。。。其余的还算可以

昨晚回去和今天上班两趟地铁的路程把《高性能PHP应用开发》看完了。总体感觉是一本坑爹大作，内容基本是各种工具的介绍，泛泛而谈，没有实际内容，更和PHP扯不上什么关系。当初被作者yahoo高级工程师的title给骗了，原来老外也会写这种骗钱的东西

讲得都比较浅，适合没接触过优化的人去了解一个php应用究竟哪些部分能够优化、需要优化，当你知道哪些部分需要优化的时候，你就能去找更深入讲解该部分的书去学习了，挺好！

很薄的一本书 软件截图占了相当一部分，大多是性能检测工具。
书中涉及PHP编程中的优化技巧大概就俩吧
一个是用逗号连接字符串，一个是在for循环中预先计算数组长度而不是在括号中每次循环都计算，当然还有APC一些缓存技术，说起来无非是函数介绍。下班回家一晚上边看新水浒边...

书中也没有针对某方面进行深度的剖析什么的，基本都是简单介绍一下某些工具。感觉有点想跟读者大致分享一下经验吧，不是细致的讲解某项技术什么的。适合快餐式的阅读，这书最多也就一天看完，快的话一个来小时就翻完了。感觉还好吧，毕竟自己之前对优化也是一知半解的，这本...

比较系统的阐述了优化的各个方面，但是不够深入。从前端到后端，从css到操作系统，都讲了一遍，都是老生常谈的东西。书里介绍了很多工具以及如何安装、如何使用。以及在各个操作系统上如何安装lamp环境。个人感觉收获不大--。

内容比较笼统，没什么特别深入。觉得太水了，看起来很快，如果根据目录自己去搜索下，可能比这本书还详细。所以不推荐买回去，更不知道为啥此书被评为什么图灵什么的，好像简单点的书都容易评上。（抱歉，你的评论太短 抱歉，你的评论太短 抱歉，你的评论太短 抱歉，你的评论太短...

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