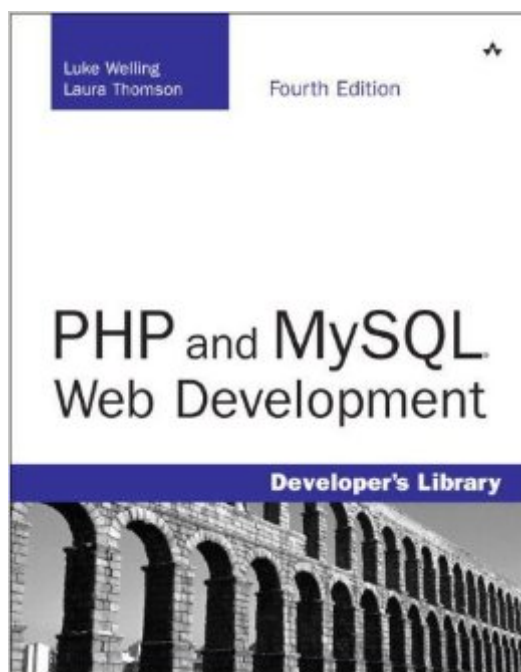


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PHP And MySQL Web Development (4th Edition)



Synopsis

PHP and MySQL Web Development, Fourth Edition The definitive guide to building database-driven Web applications with PHP and MySQL PHP and MySQL are popular open-source technologies that are ideal for quickly developing database-driven Web applications. PHP is a powerful scripting language designed to enable developers to create highly featured Web applications quickly, and MySQL is a fast, reliable database that integrates well with PHP and is suited for dynamic Internet-based applications. PHP and MySQL Web Development shows how to use these tools together to produce effective, interactive Web applications. It clearly describes the basics of the PHP language, explains how to set up and work with a MySQL database, and then shows how to use PHP to interact with the database and the server. This practical, hands-on book includes numerous examples that demonstrate common tasks such as authenticating users, constructing a shopping cart, generating PDF documents and images dynamically, sending and managing email, facilitating user discussions, connecting to Web services using XML, and developing Web 2.0 applications with Ajax-based interactivity. The fourth edition of PHP and MySQL Web Development has been thoroughly updated, revised, and expanded to cover developments in PHP 5 through version 5.3, such as namespaces and closures, as well as features introduced in MySQL 5.1.

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Customer Reviews

I'm a development manager with a few other languages under his belt who is interested in getting back into some hobby coding. Specifically I'm looking to put together a FaceBook app hosted on Web Services and from my initial research PHP and MySQL appear to be the way to go. I was disappointed with this book for three reasons. First, I got the Kindle edition and it lacks the critical source code for the examples. The publisher doesn't provide a way to download this on their site so I had to type in the examples by hand (the Kindle app doesn't allow cut and paste for obvious reasons) but I didn't have the images or the files that weren't listed out in the book. Second, the book manages to both be too verbose and not go into enough technical depth. This may be fine for an absolute beginner but I'd guess most people have at least some programming background. It was tedious wading through chapters that didn't clearly call out the unique aspects of PHP compared to other languages. The examples were barely adequate and weren't well thought out to reinforce the critical concepts. The most disappointing was the lackluster authentication examples which fall far short of a secure, robust, and usable customer experience. Finally, the table of contents implies that the book covers software development best practices for large scale PHP web applications. The spartan single chapter on the topic briefly mentions having coding conventions, using source control, limiting the size of your files, doing code reviews, and the importance of testing. Nothing in there is new or useful to anyone that's done any programming before.

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