



# PHP and MySQL Web Development (4th Edition)

By Luke Welling, Laura Thomson

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**PHP and MySQL Web Development (4th Edition)** By Luke Welling, Laura Thomson

## PHP and MySQL Web Development, Fourth Edition

*The definitive guide to building database-drive 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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