Learning PHP, MySQL & JavaScript: With jQuery, CSS & HTML5 (Learning Php, Mysql, Javascript, Css & Html5)
**Synopsis**

The fully revised, updated and extended 4th edition of the hugely popular web development book - includes CSS, HTML5, jQuery and the mysqli extension. Build interactive, data-driven websites with the potent combination of open-source technologies and web standards, even if you only have basic HTML knowledge. With this popular hands-on guide, you’ll tackle dynamic web programming with the help of today’s core technologies: PHP, MySQL, JavaScript, jQuery, CSS, and HTML5. Explore each technology separately, learn how to use them together, and pick up valuable web programming practices along the way. At the end of the book, you’ll put everything together to build a fully functional social networking site, using XAMPP or any development stack of your choice. Learn PHP in-depth, along with the basics of object-oriented programming. Explore MySQL, from database structure to complex queries. Use the mysqli Extension, PHP’s improved MySQL interface. Create dynamic PHP web pages that tailor themselves to the user. Manage cookies and sessions, and maintain a high level of security. Master the JavaScript language—and enhance it with jQuery. Use Ajax calls for background browser/server communication. Acquire CSS2 & CSS3 skills for professionally styling your web pages. Implement all the new HTML5 features, including geolocation, audio, video, and the canvas.

**Book Information**

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**Customer Reviews**

Learning PHP, MySQL & JavaScript  Audience  This book is for people who wish to learn how to
create effective and dynamic websites. This may include webmasters or graphic designers who are already creating static websites but wish to take their skills to the next level, as well as high school and college students, recent graduates, and self-taught individuals. In fact, anyone ready to learn the fundamentals behind the Web 2.0 technology known as Ajax will obtain a thorough grounding in all of these core technologies: PHP, MySQL, JavaScript, CSS, and HTML5, and learn the basics of the jQuery library too. Assumptions This Book Makes This book assumes that you have a basic understanding of HTML and can at least put together a simple, static website, but does not assume that you have any prior knowledge of PHP, MySQL, JavaScript, CSS, or HTML5—although if you do, your progress through the book will be even quicker. Supporting Books Once you have learned to develop using PHP, MySQL, JavaScript, CSS, and HTML5, you will be ready to take your skills to the next level using the following O’Reilly reference books. Dynamic HTML: The Definitive Reference (9780596527402) PHP in a Nutshell (9780596100674) MySQL in a Nutshell (9780596514334) JavaScript: The Definitive Guide (9780596805524) CSS: The Definitive Guide (9780596527334) HTML5: The Missing Manual (9781449363260)