## Perl **Testing**

A Developer's Notebook™

Ian Langworth & chromatic

- -Testing strategies
- -Testing whole applications
- Testing Perl & non-Perl code
- Helpful testing libraries

Perl Testing: A Developer's Notebook, Ian Langworth, Chromatic, O'Reilly Media, Inc., 2005, 1449313086, 9781449313081, 202 pages. Is there any sexier topic in software development than software testing? That is, besides game programming, 3D graphics, audio, high-performance clustering, cool websites, et cetera? Okay, so software testing is low on the list. And that's unfortunate, because good software testing can increase your productivity, improve your designs, raise your quality, ease your maintenance burdens, and help to satisfy your customers, coworkers, and managers. Perl has a strong history of automated tests. A very early release of Perl 1.0 included a comprehensive test suite, and it's only improved from there. Learning how Perl's test tools work and how to put them together to solve all sorts of previously intractable problems can make you a better programmer in general. Besides, it's easy to use the Perl tools described to handle all sorts of testing problems that you may encounter, even in other languages. Like all titles in O'Reilly's Developer's Notebook series, this "all lab, no lecture" book skips the boring prose and focuses instead on a series of exercises that speak to you instead of at you. Developer's Notebook will help you dive right in and: Write basic Perl tests with ease and interpret the results Apply special techniques and modules to improve your tests Bundle test suites along with projects Test databases and their data Test websites and web projects Use the "Test Anything" Protocol" which tests projects written in languages other than Perl With today's increased workloads and short development cycles, unit tests are more vital to building robust, high-quality software than ever before. Once mastered, these lessons will help you ensure low-level code correctness, reduce software development cycle time, and ease maintenance burdens. You don't have to be a die-hard free and open source software developer who lives, breathes, and dreams Perl to use this book. You just have to want to do your job a little bit better..

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JBoss: A Developer's Notebook, Norman Richards, Sam Griffith, Jun 28, 2005, Computers, 176 pages. There's nothing ordinary about JBoss. What began as an open source EJB container project six years ago has become a fully certified J2EE 1.4 application server with the largest ....

Perl Hacks Tips & Tools for Programming, Debugging, and Surviving, Chromatic, Damian Conway, Curtis "Ovid" Poe, Curtis (Ovid) Poe, May 8, 2006, Computers, 298 pages. With more than a million dedicated programmers, Perl has proven to be the best computing language for the latest trends in computing and business. While other languages have ....

The Practice Of Programming, Kernighan, Sep 1, 1999, , 288 pages. .

Learning Perl, Randal L. Schwartz, Tom Phoenix, brian d foy, Jun 27, 2008, Computers, 352 pages. Learning Perl, popularly known as "the Llama," is the book most programmers rely on to get started with Perl. The bestselling Perl tutorial since it was first published in 1993 ....

Effective Perl programming writing better programs with Perl, Joseph N. Hall, Randal L. Schwartz, 1998, Computers, 273 pages. A hands-on, problem-solving guide to Perl programming explains how to enhance one's profiency in Perl and includes useful examples and code, as well as self-documenting, object ....

Perl Medic Transforming Legacy Code, Peter Scott, 2004, Computers, 312 pages. This book is about taking over Perl code, whether written by someone else or by yourself at an earlier time. Developers regularly estimate that they spend 60 to 80 percent of ....

The Definitive Guide to Catalyst Writing Extensible, Scalable and Maintainable Perl-Based Web Applications, Kieren Diment, Matt Trout, Jul 9, 2009, Computers, 362 pages. Learn to build web applications with Catalyst, the popular open source web framework based on the Perl programming language. The Definitive Guide to Catalyst: Writing ....

Testing where we stand, American Association of School Administrators, Jan 1, 1989, Education, 17 pages. .

Writing Perl Modules for CPAN, Sam Tregar, Aug 14, 2002, Computers, 312 pages. Writing Perl Modules for CPAN offers Perl developers a comprehensive guide to using and contributing to the Comprehensive Perl Archive Network (CPAN). Starting with a general ....

Sams teach yourself Perl in 24 hours, Clinton Pierce, Jun 25, 2005, Computers, 462 pages. Offers a tutorial explaining how to use Perl scripts and modules to create such CGI Web applications as data collection, shopping cart, server push, and e-mail forms..

Perl quick reference, MĐ"Â-cheĐ"ĐŽI Đ"" FoghlĐ"Ñ", 1996, Computers, 345 pages. This book is an excellent desktop reference for all Perl programmers, but will predominantly be used by the more advanced users who are already familiar with the syntax. A ....

Mastering Perl, brian d foy, Jul 16, 2007, Computers, 346 pages. This is the third in O'Reilly's series of landmark Perl tutorials, which started with Learning Perl, the bestselling introduction that taught you the basics of Perl syntax, and ....

Perl Developer's Dictionary, Clinton Pierce, 2002, Computers, 612 pages. Perl Developer's Dictionary is a complete, well-organized reference to the Perl language and environment, including core syntax as well as Perl modules. Designed specifically ....