

Apache The Definitive Guide The Definitive Guide 3rd Edition | 3b4b8ac9da7337ee9d927a8bb32cc3c0

HBase: The Definitive GuideThe Definitive Guide to DjangoCassandra: The Definitive GuideTCP IP - Netzwerk-AdministrationPractical Hadoop EcosystemDNS and BINDVersionskontrolle mit SubversionHadoopDatenintensive Anwendungen designenHTML & XHTML: The Definitive GuideInside the Windows 95 File SystemThe Definitive Guide to MySQLData Science für DummiesJavaScript kurz & gutApacheThe Definitive Guide to Apache MyFaces and FaceletsTapestry 5Modsecurity HandbookThe Apache Modules BookEntwurfsmuster von Kopf bis FußJava Message ServiceApache Pocket RefTomcat: The Definitive GuideEinführung in Apache SolrDie Kunst der JavaScript-ProgrammierungApache: The Definitive GuideLinux JournalWorld Wide Web JournalLinux Web Server Bookshelf 2.0The Definitive Guide to Apache mod_rewriteApache-KochbuchMaven 3Spark: The Definitive GuideApacheMaven: The Definitive GuideKafka: The Definitive GuideEinführung in SQLHadoop: The Definitive GuideLucene and Solr: The Definitive GuideHbase

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[HBase: The Definitive Guide](#)

Covers command-line options, configuration directives, modules, and Apache support utilities.

[The Definitive Guide to Django](#)

If you're looking for a scalable storage solution to accommodate a virtually endless amount of data, this book shows you how Apache HBase can fulfill your needs. As the open source implementation of Google's BigTable architecture, HBase scales to billions of rows and millions of columns, while ensuring that write and read performance remain constant. Many IT executives are asking pointed questions about HBase. This book provides meaningful answers, whether you're evaluating this non-relational database or planning to put it into practice right away. Discover how tight integration with Hadoop makes scalability with HBase easier. Distribute large datasets across an inexpensive cluster of commodity servers. Access HBase with native Java clients, or with gateway servers providing REST, Avro, or Thrift APIs. Get details on HBase's architecture, including the storage format, write-ahead log, background processes, and more. Integrate HBase with Hadoop's

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*MapReduce framework for massively parallelized data processing jobs
Learn how to tune clusters, design schemas, copy tables, import bulk data, decommission nodes, and many other tasks*

[Cassandra: The Definitive Guide](#)

This expert-written book covers the open source Apache MyFaces project, which is the most popular implementation of JavaServer Faces, a Web framework put forth by Sun Microsystems. The text introduces the basics of MyFaces and the JSF Standard and goes beyond fundamentals to provide a thorough understanding of the JSF lifecycle. Readers will learn how to build real-world AJAX components, and how to leverage Oracle ADF Faces components within applications. The book is an ideal reference for professional Java and Web developers looking to develop real world applications as it focuses on practical aspects such as scalability, design, optimization and configurability.

[TCP IP - Netzwerk-Administration](#)

Gives an extensive overview of Perl language and its syntax and is a complete refernce for all Perl functions, operators and standard

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library modules. Provides an explanation of Perl references and complex data structures and a detailed account of Perl's object oriented features. Department.

[Practical Hadoop Ecosystem](#)

Learn how to use the Apache Hadoop projects, including MapReduce, HDFS, Apache Hive, Apache HBase, Apache Kafka, Apache Mahout, and Apache Solr. From setting up the environment to running sample applications each chapter in this book is a practical tutorial on using an Apache Hadoop ecosystem project. While several books on Apache Hadoop are available, most are based on the main projects, MapReduce and HDFS, and none discusses the other Apache Hadoop ecosystem projects and how they all work together as a cohesive big data development platform. What You Will Learn: Set up the environment in Linux for Hadoop projects using Cloudera Hadoop Distribution CDH 5 Run a MapReduce job Store data with Apache Hive, and Apache HBase Index data in HDFS with Apache Solr Develop a Kafka messaging system Stream Logs to HDFS with Apache Flume Transfer data from MySQL database to Hive, HDFS, and HBase with Sqoop Create a Hive table over Apache Solr Develop a Mahout User Recommender System Who This Book Is For: Apache Hadoop developers. Pre-requisite knowledge of Linux and

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some knowledge of Hadoop is required.

[DNS and BIND](#)

[Versionskontrolle mit Subversion](#)

Background; How does DNS work? Where do i start; Setting up BIND; DNS and electronic mail; Configuring hosts; Maintaining BIND; Growing your domain; Parenting; Advanced features and security; Nslookup; Reading BIND debugging output; Troubleshooting DNS and BIND; Programming with the resolver library routines; Miscellaneous.

[Hadoop](#)

Ganz klar: Das Schöne am Open Source-Code ist natürlich der freie Zugriff auf ihn, doch gerade deshalb will die Code-Entwicklung besonders gut organisiert sein. Versionskontrollsysteme ermöglichen es jedem Projektmitglied, zunächst unabhängig zu arbeiten und seine Änderungen am Quellcode dann in ein Repository einzufügen, mit dem die unterschiedlichen Versionen überwacht und verwaltet werden.

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Intelligente Verwaltung mit Subversion Wer bei Software-Projekten bisher das bewährte CVS benutzt hat, dem steht mit Subversion eine stabilere und flexiblere Alternative zur Verfügung. Versionskontrolle mit Subversion, geschrieben von Mitgliedern des Subversion-Entwicklerteams, stellt dieses mächtige Open Source-Tool vor und beschreibt, wie Sie es fachgerecht installieren und konfigurieren. Die Autoren zeigen Ihnen, wie Sie durch die intelligente Verwaltung und Dokumentation mit Subversion Konflikte und Datenverlust vermeiden können. Für Programmierer und für Systemadministratoren Das Buch eignet sich für Leser mit ganz unterschiedlichem Hintergrundwissen: Sowohl Programmierer ohne Kenntnisse der Versionskontrolle als auch erfahrene Systemadministratoren kommen hier auf ihre Kosten. Und CVS-Kennern wird mit diesem Buch ein problemloser Wechsel zu Subversion ermöglicht.

[Datenintensive Anwendungen designen](#)

"Do you learn best by example and experimentation? This book is ideal. Have your favorite editor and compiler ready-you'll encounter example code you'll want to try right away. You've picked the right book-this is sure to become the de facto standard guide to writing Apache modules." -Rich Bowen, coauthor, Apache Administrators Handbook,

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Apache Cookbook, and The Definitive Guide to Apache mod_rewrite "A first-rate guide to getting the most out of Apache as a modular application platform—sure to become a must-read for any Apache programmer, from beginner to experienced professional. It builds up carefully and meticulously from the absolute basics, while including chapters on everything from the popular Apache DBD Framework to best practices, security, and debugging." -Noirin Plunkett, documentation committer to the Apache httpd project, and member of the ASF conference committee The Only Comprehensive Guide to Developing Apache 2.x Modules and Applications Apache is more than the world's most popular Web server—it's also an extraordinarily powerful and extensible development platform. Now, ApacheTutor.org's Nick Kew has written The Apache Modules Book, the first start-to-finish, example-rich guide for every developer who wants to make the most of Apache. Kew begins with detailed, accessible introductions to Apache's architecture and API, then illuminates all the techniques you'll need, from request processing through code security. He brings together the best of both worlds: powerful C-based techniques for accomplishing tasks Perl or PHP can't handle, implemented with tools that deliver all the productivity you'd expect from higher-level languages. Utilizing realistic code samples, Kew introduces techniques documented in no other book—and, often, nowhere else at all. Coverage includes

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Using Apache Portable Runtime (APR) to streamline C development and avoid its pitfalls Leveraging Apache DBD to build applications far more scalable than classic LAMP software Working with the latest Apache 2.x features: filter modules, XML support, and smart proxies Mastering best practices, from thread safety to multi-platform development Utilizing the Apache Authentication Framework Tracing and debugging problems in both Apache and your custom modules Foreword Preface Acknowledgments About the Author Chapter 1 Applications Development with Apache Chapter 2 The Apache Platform and Architecture Chapter 3 The Apache Portable Runtime Chapter 4 Programming Techniques and Caveats Chapter 5 Writing a Content Generator Chapter 6 Request Processing Cycle and Metadata Handlers Chapter 7 AAA: Access, Authentication, and Authorization Chapter 8 Filter Modules Chapter 9 Configuration for Modules Chapter 10 Extending the API Chapter 11 The Apache Database Framework Chapter 12 Module Debugging Appendix A Apache License Appendix B Contributor License Agreements Appendix C Hypertext Transfer Protocol: HTTP/1.1 Index About the Web Site ApacheTutor.org contains code examples from the book, all designed for easy use and integration into existing applications.

[HTML & XHTML: The Definitive Guide](#)

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** The Definitive Guide to Apache mod_rewrite is the first book devoted to mastering mod_rewrite, Apache's most powerful (and confusing) module. * It is authored by noted Apache expert and Apache Software Foundation member Rich Bowen, who draws on several years of extensive experience administering the Apache server as well as speaking and writing regularly on the topic. * This book covers all matters pertinent to mod_rewrite: installation and configuration, basic and conditional rewrites, access control, maintaining virtual hosts, and proxying.*

[Inside the Windows 95 File System](#)

Das Buch ist eine Einführung in JavaScript, die sich auf gute Programmieretechniken konzentriert. Der Autor lehrt den Leser, wie man die Eleganz und Präzision von JavaScript nutzt, um browserbasierte Anwendungen zu schreiben. Das Buch beginnt mit den Grundlagen der Programmierung - Variablen, Kontrollstrukturen, Funktionen und Datenstrukturen -, dann geht es auf komplexere Themen ein, wie die funktionale und objektorientierte Programmierung, reguläre Ausdrücke und Browser-Events. Unterstützt von verständlichen Beispielen wird der Leser rasch die Sprache des Web fließend 'sprechen' können.

[The Definitive Guide to MySQL](#)

Open source innovation has given rise to many valuable tools and technologies, including some of the most powerful and popular web development tools available. LAMP technologies (that is, Linux-Apache-MySQL-Perl/PHP/Python) provide a great application development platform, especially for robust web applications that run on Linux servers. Solid, reliable, and affordable, it's no wonder that LAMP is the platform of choice for web development. For years, O'Reilly's bestselling LAMP books have helped programmers master the finer points of these open source tools. Now we're offering six top titles on one CD to give programmers the tools they need to develop their own systems and get started with open source web development using LAMP technologies. "The Linux Web Server CD Bookshelf, 2nd Edition, delivers more than 3,600 pages of easily searchable information in a convenient format accessible from any web browser. You'll find the latest editions of these books: "Linux in a Nutshell, 4th edition "Running Linux, 4th edition "Apache: The Definitive Guide, 3rd edition "Programming PHP "Managing & Using MySQL, 2nd edition "Practical mod_perl As a bonus, the paperback version of "Linux in a Nutshell, 4th Edition, is included as well. For the first time, this CD Bookshelf also includes valuable content straight from the O'Reilly

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Network. Some of the topics covered are: Cache Friendly Web, The Apache Toolbox, MySQL Best Practices, Internationalization and Localization with PHP, Choosing a Templating System, PostgreSQL's Multi-Version Concurrency Control, Embedded Linux, and more. No one knows LAMP like O'Reilly. If you're a developer, you probably count on the O'Reilly affiliates Apacheweek.com, MySQL.com, and Perl.com, as valuable sources of information, as well as the great Apache, MySQL, PHP and Python content found on the O'Reilly Network. We're advocates of LAMP and use it extensively on the O'Reilly Network. If you want to get the most out of these important tools, then "The Linux Web Server CD Bookshelf delivers an entire library of expert knowledge to your computer desktop.

[Data Science für Dummies](#)

What could you do with data if scalability wasn't a problem? With this hands-on guide, you'll learn how Apache Cassandra handles hundreds of terabytes of data while remaining highly available across multiple data centers -- capabilities that have attracted Facebook, Twitter, and other data-intensive companies. Cassandra: The Definitive Guide provides the technical details and practical examples you need to assess this database management system and put it to work in a

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production environment. Author Eben Hewitt demonstrates the advantages of Cassandra's nonrelational design, and pays special attention to data modeling. If you're a developer, DBA, application architect, or manager looking to solve a database scaling issue or future-proof your application, this guide shows you how to harness Cassandra's speed and flexibility. Understand the tenets of Cassandra's column-oriented structure Learn how to write, update, and read Cassandra data Discover how to add or remove nodes from the cluster as your application requires Examine a working application that translates from a relational model to Cassandra's data model Use examples for writing clients in Java, Python, and C# Use the JMX interface to monitor a cluster's usage, memory patterns, and more Tune memory settings, data storage, and caching for better performance

[JavaScript kurz & gut](#)

The author walks through the installation of the open source MySQL database system on Windows and Linux, describes the different user interfaces and database design theory, and introduces the basic techniques of programming PHP. The second edition covers MySQL 4.0 and adds chapters on InnoDB tables, Java, and C/C++. Annotation ©2005 Book News, Inc., Portland, OR (booknews.com).

Apache

JavaScript ist eine mächtige, objektorientierte Skriptsprache, deren Code in HTML-Seiten eingebettet und vom Browser interpretiert und ausgeführt wird. Richtig eingesetzt, eignet sie sich aber auch für die Programmierung komplexer Anwendungen und hat im Zusammenhang mit HTML5 noch einmal an Bedeutung gewonnen. Diese Kurzreferenz ist ein Auszug aus der überarbeiteten und ergänzten Neuauflage von JavaScript – Das umfassende Referenzwerk, 6. Auflage, der JavaScript-Bibel schlechthin. JavaScript kurz & gut befasst sich in den ersten neun Kapiteln mit der neuesten Version des Sprachkerns (ECMAScript 5) und behandelt die Syntax der Sprache, Typen, Werte, Variablen, Operatoren und Anweisungen sowie Objekte, Arrays, Funktionen und Klassen. All dies ist nicht nur für die Verwendung von JavaScript in Webbrowsern, sondern auch beim Einsatz von Node auf der Serverseite relevant. In den folgenden fünf Kapiteln geht es um die Host-Umgebung des Webbrowsers. Es wird erklärt, wie Sie clientseitiges JavaScript für die Erstellung dynamischer Webseiten und -applikationen verwenden und mit JavaScript auf die HTML5-APIs zugreifen. Diese Kapitel liefern Informationen zu den wichtigsten Elementen von clientseitigem JavaScript: Fenster, Dokumente, Elemente, Stile, Events, Netzwerke und Speicherung.

[The Definitive Guide to Apache MyFaces and Facelets](#)

Hadoop: The Definitive Guide helps you harness the power of your data. Ideal for processing large datasets, the Apache Hadoop framework is an open source implementation of the MapReduce algorithm on which Google built its empire. This comprehensive resource demonstrates how to use Hadoop to build reliable, scalable, distributed systems: programmers will find details for analyzing large datasets, and administrators will learn how to set up and run Hadoop clusters. Complete with case studies that illustrate how Hadoop solves specific problems, this book helps you: Use the Hadoop Distributed File System (HDFS) for storing large datasets, and run distributed computations over those datasets using MapReduce Become familiar with Hadoop's data and I/O building blocks for compression, data integrity, serialization, and persistence Discover common pitfalls and advanced features for writing real-world MapReduce programs Design, build, and administer a dedicated Hadoop cluster, or run Hadoop in the cloud Use Pig, a high-level query language for large-scale data processing Take advantage of HBase, Hadoop's database for structured and semi-structured data Learn ZooKeeper, a toolkit of coordination primitives for building distributed systems If you have lots of data -- whether it's gigabytes or petabytes -- Hadoop is the perfect solution. Hadoop: The Definitive

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Guide is the most thorough book available on the subject. "Now you have the opportunity to learn about Hadoop from a master-not only of the technology, but also of common sense and plain talk."-- Doug Cutting, Hadoop Founder, Yahoo!

[Tapestry 5](#)

[Modsecurity Handbook](#)

Diskette includes software and sample programs from the book.

[The Apache Modules Book](#)

If you're looking for a scalable storage solution to accommodate a virtually endless amount of data, this updated edition shows you how Apache HBase can meet your needs. Modeled after Google's BigTable architecture, HBase scales to billions of rows and millions of columns, while ensuring that write and read performance remain constant. Fully revised for HBase 1.0, this second edition brings you up to speed on the new HBase client API, as well as security features

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and new case studies that demonstrate HBase use in the real world. Whether you just started to evaluate this non-relational database, or plan to put it into practice right away, this book has your back. Launch into basic, advanced, and administrative features of HBase's new client-facing API Use new classes to integrate HBase with Hadoop's MapReduce framework Explore HBase's architecture, including the storage format, write-ahead log, and background processes Dive into advanced usage, such extended client and server options Learn cluster sizing, tuning, and monitoring best practices Design schemas, copy tables, import bulk data, decommission nodes, and other tasks Go deeper into HBase security, including Kerberos and encryption at rest

[Entwurfsmuster von Kopf bis Fuß](#)

This book is a thorough introduction to Java Message Service (JMS), the standard Java application program interface (API) from Sun Microsystems that supports the formal communication known as "messaging" between computers in a network. JMS provides a common interface to standard messaging protocols and to special messaging services in support of Java programs. The messages exchange crucial data between computers, rather than between users--information such as event notification and service requests. Messaging is often used to

coordinate programs in dissimilar systems or written in different programming languages. Using the JMS interface, a programmer can invoke the messaging services of IBM's MQSeries, Progress Software's SonicMQ, and other popular messaging product vendors. In addition, JMS supports messages that contain serialized Java objects and messages that contain Extensible Markup Language (XML) pages. Messaging is a powerful new paradigm that makes it easier to uncouple different parts of an enterprise application. Messaging clients work by sending messages to a message server, which is responsible for delivering the messages to their destination. Message delivery is asynchronous, meaning that the client can continue working without waiting for the message to be delivered. The contents of the message can be anything from a simple text string to a serialized Java object or an XML document. Java Message Service shows how to build applications using the point-to-point and publish-and-subscribe models; how to use features like transactions and durable subscriptions to make an application reliable; and how to use messaging within Enterprise JavaBeans. It also introduces a new EJB type, the MessageDrivenBean, that is part of EJB 2.0, and discusses integration of messaging into J2EE.

[Java Message Service](#)

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SQL kann Spaß machen! Es ist ein erhebendes Gefühl, eine verworrene Datenmanipulation oder einen komplizierten Report mit einer einzigen Anweisung zu bewältigen und so einen Haufen Arbeit vom Tisch zu bekommen. Einführung in SQL bietet einen frischen Blick auf die Sprache, deren Grundlagen jeder Entwickler beherrschen muss. Die aktualisierte 2. Auflage deckt die Versionen MySQL 6.0, Oracle 11g und Microsoft SQL Server 2008 ab. Außerdem enthält sie neue Kapitel zu Views und Metadaten. SQL-Basics - in null Komma nichts durchstarten: Mit diesem leicht verständlichen Tutorial können Sie SQL systematisch und gründlich lernen, ohne sich zu langweilen. Es führt Sie rasch durch die Basics der Sprache und vermittelt darüber hinaus eine Reihe von häufig genutzten fortgeschrittenen Features. Mehr aus SQL-Befehlen herausholen: Alan Beaulieu will mehr vermitteln als die simple Anwendung von SQL-Befehlen: Er legt Wert auf ein tiefes Verständnis der SQL-Features und behandelt daher auch den Umgang mit Mengen, Abfragen innerhalb von Abfragen oder die überaus nützlichen eingebauten Funktionen von SQL. Die MySQL-Beispieldatenbank: Es gibt zwar viele Datenbankprodukte auf dem Markt, aber welches wäre zum Erlernen von SQL besser geeignet als MySQL, das weit verbreitete relationale Datenbanksystem? Der Autor hilft Ihnen, eine MySQL-Datenbank anzulegen, und nutzt diese für die Beispiele in diesem Buch.

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Übungen mit Lösungen: Zu jedem Thema finden Sie im Buch gut durchdachte Übungen mit Lösungen. So ist sichergestellt, dass Sie schnell Erfolgserlebnisse haben und das Gelernte auch praktisch umsetzen können.

[Apache Pocket Ref](#)

Learn how to use, deploy, and maintain Apache Spark with this comprehensive guide, written by the creators of the open-source cluster-computing framework. With an emphasis on improvements and new features in Spark 2.0, authors Bill Chambers and Matei Zaharia break down Spark topics into distinct sections, each with unique goals. You'll explore the basic operations and common functions of Spark's structured APIs, as well as Structured Streaming, a new high-level API for building end-to-end streaming applications. Developers and system administrators will learn the fundamentals of monitoring, tuning, and debugging Spark, and explore machine learning techniques and scenarios for employing MLlib, Spark's scalable machine-learning library. Get a gentle overview of big data and Spark Learn about DataFrames, SQL, and Datasets—Spark's core APIs—through worked examples Dive into Spark's low-level APIs, RDDs, and execution of SQL and DataFrames Understand how Spark runs on a cluster Debug, monitor, and tune Spark clusters

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and applications Learn the power of Structured Streaming, Spark's stream-processing engine Learn how you can apply MLlib to a variety of problems, including classification or recommendation

[Tomcat: The Definitive Guide](#)

For too long, developers have worked on disorganized application projects, where every part seemed to have its own build system, and no common repository existed for information about the state of the project. Now there's help. The long-awaited official documentation to Maven is here. Written by Maven creator Jason Van Zyl and his team at Sonatype, Maven: The Definitive Guide clearly explains how this tool can bring order to your software development projects. Maven is largely replacing Ant as the build tool of choice for large open source Java projects because, unlike Ant, Maven is also a project management tool that can run reports, generate a project website, and facilitate communication among members of a working team. To use Maven, everything you need to know is in this guide. The first part demonstrates the tool's capabilities through the development, from ideation to deployment, of several sample applications -- a simple software development project, a simple web application, a multi-module project, and a multi-module enterprise project. The second part offers

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a complete reference guide that includes: The POM and Project Relationships The Build Lifecycle Plugins Project website generation Advanced site generation Reporting Properties Build Profiles The Maven Repository Team Collaboration Writing Plugins IDEs such as Eclipse, IntelliJ, and NetBeans Using and creating assemblies Developing with Maven Archetypes Several sources for Maven have appeared online for some time, but nothing served as an introduction and comprehensive reference guide to this tool -- until now. Maven: The Definitive Guide is the ideal book to help you manage development projects for software, web applications, and enterprise applications. And it comes straight from the source.

[Einführung in Apache Solr](#)

Describes the history of the Web server platform and covers downloading and compiling, configuring and running the program on UNIX, writing specialized modules, and establishing security routines.

[Die Kunst der JavaScript-Programmierung](#)

"Get ready to unlock the power of your data. With the fourth edition

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of this comprehensive guide, you l learn how to build and maintain reliable, scalable, distributed systems with Apache Hadoop. This book is ideal for programmers looking to analyze datasets of any size, and for administrators who want to set up and run Hadoop clusters."--

[Apache: The Definitive Guide](#)

Maven ist ein Build-Management-Tool der Apache Software Foundation und basiert auf Java. Der Autor erläutert die grundlegenden Konzepte und Module von Maven 3 und zeigt Ihnen, wie diese im Projektalltag eingesetzt werden können. Dieses Buch eignet sich sowohl als Einführung als auch als Referenz und Arbeitsbuch für die tägliche Praxis.

[Linux Journal](#)

PRODUCT DESCRIPTION ModSecurity Handbook is the definitive guide to ModSecurity, a popular open source web application firewall. Written by Ivan Ristic, who designed and wrote much of ModSecurity, this book will teach you everything you need to know to monitor the activity on your web sites and protect them from attack. Situated between your web

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sites and the world, web application firewalls provide an additional security layer, monitoring everything that comes in and everything that goes out. They enable you to perform many advanced activities, such as real-time application security monitoring, access control, virtual patching, HTTP traffic logging, continuous passive security assessment, and web application hardening. They can be very effective in preventing application security attacks, such as cross-site scripting, SQL injection, remote file inclusion, and others.

Considering that most web sites today suffer from one problem or another, ModSecurity Handbook will help anyone who has a web site to run. The topics covered include: - Installation and configuration of ModSecurity - Logging of complete HTTP traffic - Rule writing, in detail - IP address, session, and user tracking - Session management hardening - Whitelisting, blacklisting, and IP reputation management - Advanced blocking strategies - Integration with other Apache modules - Working with rule sets - Virtual patching - Performance considerations - Content injection - XML inspection - Writing rules in Lua - Extending ModSecurity in C The book is suitable for all reader levels: it contains step-by-step installation and configuration instructions for those just starting out, as well as detailed explanations of the internals and discussion of advanced techniques for seasoned users. The official ModSecurity Reference Manual is included in the second

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part of the book. A digital version is available. For more information and to access the online companion, go to www.modsecurityhandbook.com

ABOUT THE AUTHOR Ivan Ristic is a respected security expert and author, known especially for his contribution to the web application firewall field and the development of ModSecurity, the open source web application firewall. He is also the author of Apache Security, a comprehensive security guide for the Apache web server. A frequent speaker at computer security conferences, Ivan is an active participant in the application security community, a member of the Open Web Application Security Project, and an officer of the Web Application Security Consortium.

[World Wide Web Journal](#)

HTML and its XML-based descendant, XHTML, are the fundamental languages for working on the web, and the new edition of our popular HTML guide offers web developers a better way to become fluent in these languages. HTML & XHTML: The Definitive Guide, 5th Edition is the most comprehensive, up-to-date book available on HTML and XHTML. It covers Netscape Navigator 6, Internet Explorer 6, HTML 4.01, XHTML 1.0, CSS2, and all of the features supported by the popular web browsers. Learning HTML and XHTML is like learning any new language.

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Most students first immerse themselves in examples. Studying others is a natural way to learn; however, it's as easy to learn bad habits through imitation as it is to acquire good ones. The better way to become HTML-fluent is through a comprehensive reference that covers the language syntax, semantics, and variations in detail and demonstrates the difference between good and bad usage. In HTML & XHTML: The Definitive Guide, the authors cover every element of HTML/XHTML in detail, explaining how each element works and how it interacts with other elements. Tips about HTML/XHTML style help you write documents ranging from simple online documentation to complex presentations. With hundreds of examples, the book gives you models for writing your own effective web pages and for mastering advanced features like style sheets and frames. HTML & XHTML: The Definitive Guide, 5th Edition, shows how to: Use style sheets to control a document's appearance Work with programmatically generated HTML Create tables, from simple to complex Use frames to coordinate sets of documents Design and build interactive forms and dynamic documents Insert images, sound files, video, Java applets, and JavaScript programs Create documents that look good on a variety of browsers Make the transition to XHTML The book comes with a handy quick-reference card listing HTML/XHTML tags.

[Linux Web Server Bookshelf 2.0](#)

It takes a book as versatile as its subject to cover Apache Tomcat, the popular open source Servlet and JSP container and high performance web server. Tomcat: The Definitive Guide is a valuable reference for administrators and webmasters, a useful guide for programmers who want to use Tomcat as their web application server during development or in production, and an excellent introduction for anyone interested in Tomcat. Updated for the latest version of Tomcat, this new edition offers a complete guide to installing, configuring, maintaining and securing this servlet container. In fact, with such a wealth of new information, this is essentially a new book rather than a simple revision. You will find details for using Tomcat on all major platforms, including Windows, Linux, OS X, Solaris, and FreeBSD, along with specifics on Tomcat configuration files, and step-by-step advice for deploying and running web applications. This book offers complete information for: Installation and startup procedures Configuring Tomcat—including realms, roles, users, servlet sessions, and JNDI resources including JDBC DataSources Deploying web applications—individual servlets and JSP pages, and web application archive files Tuning Tomcat to measure and improve performance Integrating Tomcat with Apache Web Server Securing Tomcat to keep online thugs at bay

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Tomcat configuration files-server.xml and web.xml, and more Debugging and Troubleshooting-diagnosing problems with Tomcat or a web application Compiling your own Tomcat, rather than using the pre-built release Running two or more Tomcat servlet containers in parallel This book also offers an overview of the Tomcat open source project's community resources, including docs, mailing lists, and more. Community interest fueled a strong demand for a Tomcat guide from O'Reilly. The result clearly exceeds expectations.

[The Definitive Guide to Apache mod_rewrite](#)

Daten, Daten, Daten? Sie haben schon Kenntnisse in Excel und Statistik, wissen aber noch nicht, wie all die Datensätze helfen sollen, bessere Entscheidungen zu treffen? Von Lillian Pierson bekommen Sie das dafür notwendige Handwerkszeug: Bauen Sie Ihre Kenntnisse in Statistik, Programmierung und Visualisierung aus. Nutzen Sie Python, R, SQL, Excel und KNIME. Zahlreiche Beispiele veranschaulichen die vorgestellten Methoden und Techniken. So können Sie die Erkenntnisse dieses Buches auf Ihre Daten übertragen und aus deren Analyse unmittelbare Schlüsse und Konsequenzen ziehen.

[Apache-Kochbuch](#)

Apache is far and away the most widely used web server platform in the world. This versatile server runs more than half of the world's existing web sites. Apache is both free and rock-solid, running more than 21 million web sites ranging from huge e-commerce operations to corporate intranets and smaller hobby sites. With this new third edition of Apache: The Definitive Guide, web administrators new to Apache will come up to speed quickly, and experienced administrators will find the logically organized, concise reference sections indispensable, and system programmers interested in customizing their servers will rely on the chapters on the API and Apache modules. Updated to cover the changes in Apache's latest release, 2.0, as well as Apache 1.3, this useful guide discusses how to obtain, set up, secure, modify, and troubleshoot the Apache software on both Unix and Windows systems. Dozens of clearly written examples provide the answers to the real-world issues that Apache administrators face everyday. In addition to covering the installation and configuration of mod_perl and Tomcat, the book examines PHP, Cocoon, and other new technologies that are associated with the Apache web server. Additional coverage of security and the Apache 2.0 API make Apache: The Definitive Guide, Third Edition essential documentation for the

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world's most popular web server.

[Maven 3](#)

Daten stehen heute im Mittelpunkt vieler Herausforderungen im Systemdesign. Dabei sind komplexe Fragen wie Skalierbarkeit, Konsistenz, Zuverlässigkeit, Effizienz und Wartbarkeit zu klären. Darüber hinaus verfügen wir über eine überwältigende Vielfalt an Tools, einschließlich relationaler Datenbanken, NoSQL-Datenspeicher, Stream- und Batchprocessing und Message Broker. Aber was verbirgt sich hinter diesen Schlagworten? Und was ist die richtige Wahl für Ihre Anwendung? In diesem praktischen und umfassenden Leitfaden unterstützt Sie der Autor Martin Kleppmann bei der Navigation durch dieses schwierige Terrain, indem er die Vor- und Nachteile verschiedener Technologien zur Verarbeitung und Speicherung von Daten aufzeigt. Software verändert sich ständig, die Grundprinzipien bleiben aber gleich. Mit diesem Buch lernen Softwareentwickler und -architekten, wie sie die Konzepte in der Praxis umsetzen und wie sie Daten in modernen Anwendungen optimal nutzen können. Inspizieren Sie die Systeme, die Sie bereits verwenden, und erfahren Sie, wie Sie sie effektiver nutzen können Treffen Sie fundierte Entscheidungen, indem Sie die Stärken und Schwächen verschiedener Tools kennenlernen Steuern

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Sie die notwendigen Kompromisse in Bezug auf Konsistenz, Skalierbarkeit, Fehlertoleranz und Komplexität. Machen Sie sich vertraut mit dem Stand der Forschung zu verteilten Systemen, auf denen moderne Datenbanken aufbauen. Werfen Sie einen Blick hinter die Kulissen der wichtigsten Onlinedienste und lernen Sie von deren Architekturen.

[Spark: The Definitive Guide](#)

Eine leistungsfähige Volltextsuche ist heute auf Websites, in Online-Shops oder auch im Unternehmen nicht mehr Kür, sondern Pflicht. Gefragt ist eine flexible Suchtechnologie, die auf unterschiedlichsten Systemen genutzt werden kann. Hier kommt Apache Solr ins Spiel: Dieser Open-Source-Suchserver bietet Entwicklern auf Basis von Standard-Webtechnologien eine mächtige und dabei einfach zu integrierende und zu benutzende Search Engine. Einführung in Apache Solr bietet einen fundierten Einstieg in die Suchtechnologie: Der Leser wird in die Lage versetzt, eine individuelle Suchlösung auf Basis von Apache Solr aufzusetzen. Beschrieben wird, aus welchen Komponenten Solr sich zusammensetzt, wie die Indexierung konfiguriert und manipuliert werden kann und welche Einstellungsmöglichkeiten es für die Suche gibt. Mit zahlreichen Beispielkonfigurationen, Tipps und Pitfalls aus der Praxis

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der Autoren

[Apache](#)

Jetzt aktuell zu Java 8: Dieses Buch ist ein moderner Klassiker zum Thema Entwurfsmuster. Mit dem einzigartigen Von Kopf bis Fuß-Lernkonzept gelingt es den Autoren, die anspruchsvolle Materie witzig, leicht verständlich und dennoch gründlich darzustellen. Jede Seite ist ein Kunstwerk für sich, mit vielen visuellen Überraschungen, originellen Comic-Zeichnungen, humorvollen Dialogen und geistreichen Selbstlernkontrollen. Spätestens, wenn es mal wieder heißt "Spitzen Sie Ihren Bleistift", wird dem Leser klar, dass bei diesem Buch sein Mitmachen gefragt ist. Das ist nicht nur unterhaltsam, sondern auch effektiv: Komplexe Sachverhalte lassen sich nach Erkenntnis der modernen Lernwissenschaft am gründlichsten über mehrere verschiedene Kanäle verstehen. Das Buch verspricht dem Leser daher nicht nur Spaß beim Lernen, er wird nach der Lektüre auch die Herausforderungen des Software-Designs meistern können.

[Maven: The Definitive Guide](#)

[Kafka: The Definitive Guide](#)

Learn how to take full advantage of Apache Kafka, the distributed, publish-subscribe queue for handling real-time data feeds. With this comprehensive book, you will understand how Kafka works and how it is designed. Authors Neha Narkhede, Gwen Shapira, and Todd Palino show you how to deploy production Kafka clusters; secure, tune, and monitor them; write rock-solid applications that use Kafka; and build scalable stream-processing applications. Learn how Kafka compares to other queues, and where it fits in the big data ecosystem. Dive into Kafka's internal design. Pick up best practices for developing applications that use Kafka. Understand the best way to deploy Kafka in production monitoring, tuning, and maintenance tasks. Learn how to secure a Kafka cluster.

[Einführung in SQL](#)

With the intense interest in big data and the growing complexity of Apache Solr applications, application developers, business professionals, and end-users alike are clamoring for a more in-depth

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look at Apache Lucene and Solr. This comprehensive one-stop guide helps you gain a thorough understanding of Lucene's underlying architecture so you can design, implement, and tune successful Solr applications. High-speed inverted indexes are inherently difficult to develop. That's why more and more enterprises are implementing the Solr search server and Lucene Core search technology for complex text retrieval, as a NoSQL system for big data, or as a replacement for relational database systems that require horizontal scalability. With this guide's complete coverage of both Lucene and Solr, you'll get a unified view of their value and applicability to your big data projects. Learn how Lucene works from the inside out Get examples for using both Lucene and Solr APIs Configure Solr for optimal production use Learn how to use Solr with Hadoop

[Hadoop: The Definitive Guide](#)

[Lucene and Solr: The Definitive Guide](#)

This latest edition of The Definitive Guide to Django is updated for Django 1.1, and, with the forward-compatibility guarantee that Django

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now provides, should serve as the ultimate tutorial and reference for this popular framework for years to come. Django, the Python-based equivalent to Ruby's Rails web development framework, is one of the hottest topics in web development today. Lead developer Jacob Kaplan-Moss and Django creator Adrian Holovaty show you how they use this framework to create award-winning web sites by guiding you through the creation of a web application reminiscent of ChicagoCrime.org. The Definitive Guide to Django is broken into three parts, with the first introducing Django fundamentals such as installation and configuration, and creating the components that together power a Django-driven web site. The second part delves into the more sophisticated features of Django, including outputting non-HTML content such as RSS feeds and PDFs, caching, and user management. The appendixes serve as a detailed reference to Django's many configuration options and commands.

[Hbase](#)

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