

Covers Apache Lucene 3.0

# Lucene

## IN ACTION

SECOND EDITION

Michael McCandless  
Erik Hatcher  
Otis Gospodnetić

FOREWORD BY DOUG CUTTING



# Lucene In Action

**KJ Lindholm-Leary**



## **Lucene In Action:**

**Lucene in Action** Otis Gospodnetić, Erik Hatcher, Michael McCandless, 2010-07-08 When Lucene first hit the scene five years ago it was nothing short of amazing. By using this open source highly scalable super fast search engine developers could integrate search into applications quickly and efficiently. A lot has changed since then search has grown from a nice to have feature into an indispensable part of most enterprise applications. Lucene now powers search in diverse companies including Akamai, Netflix, LinkedIn, Technorati, HotJobs, Epiphany, FedEx, Mayo Clinic, MIT, New Scientist Magazine and many others. Some things remain the same though Lucene still delivers high performance search features in a disarmingly easy to use API. Due to its vibrant and diverse open source community of developers and users Lucene is relentlessly improving with evolutions to APIs, significant new features such as payloads and a huge increase as much as 8x in indexing speed with Lucene 2.3. And with clear writing, reusable examples and unmatched advice on best practices, **Lucene in Action** Second Edition is still the definitive guide to developing with Lucene. Purchase of the print book comes with an offer of a free PDF, ePub and Kindle eBook from Manning. Also available is all code from the book.

**Lucene in Action** Otis Gospodnetić, Erik Hatcher, 2005  
Lucene is a gem in the open source world. **Lucene in Action** is the authoritative guide to Lucene. It describes how to index your data including types you definitely need to know such as MS Word, PDF, HTML and XML. It introduces you to searching, sorting, filtering and highlighting search results. Lucene powers search in surprising places. What's Inside: How to integrate Lucene into your applications, Ready to use framework for rich document handling, Case studies including Nutch, TheServerSide, jGuru etc. Lucene ports to Perl, Python, C#, Net and C. Sorting, filtering, term vectors, multiple and remote index searching, The new SpanQuery family, extending query parser, hit collecting, Performance testing and tuning, Lucene add-ons, hit highlighting, synonym lookup and others.

**Lucene in Action** Michael McCandless, Otis Gospodnetić, Erik Hatcher, 2010

*Collective Intelligence in Action* Satnam Alag, 2008-09-30 There's a great deal of wisdom in a crowd but how do you listen to a thousand people talking at once? Identifying the wants, needs and knowledge of internet users can be like listening to a mob. In the Web 2.0 era, leveraging the collective power of user contributions, interactions and feedback is the key to market dominance. A new category of powerful programming techniques lets you discover the patterns, inter-relationships and individual profiles the collective intelligence locked in the data people leave behind as they surf websites, post blogs and interact with other users. *Collective Intelligence in Action* is a hands-on guidebook for implementing collective intelligence concepts using Java. It is the first Java-based book to emphasize the underlying algorithms and technical implementation of vital data gathering and mining techniques like analyzing trends, discovering relationships and making predictions. It provides a pragmatic approach to personalization by combining content-based analysis with collaborative approaches. This book is for Java developers implementing Collective Intelligence in real high use applications. Following a running example in which you harvest and use information from blogs, you learn to develop software that you can embed in your own applications. The code

examples are immediately reusable and give the Java developer a working collective intelligence toolkit Along the way you work with a number of APIs and open source toolkits including text analysis and search using Lucene web crawling using Nutch and applying machine learning algorithms using WEKA and the Java Data Mining JDM standard Purchase of the print book comes with an offer of a free PDF ePub and Kindle eBook from Manning Also available is all code from the book

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indexing speed with Lucene 2.3 And with clear writing reusable examples and unmatched advice on best practices Lucene in Action Second Edition is still the definitive guide to developing with Lucene Resource description page **Hibernate Search in Action** Emmanuel Bernard, John Griffin, 2008-12-20 Enterprise and web applications require full featured Google quality search capabilities but such features are notoriously difficult to implement and maintain Hibernate Search builds on the Lucene feature set and offers an easy to implement interface that integrates seamlessly with Hibernate the leading data persistence solution for Java applications Hibernate Search in Action introduces both the principles of enterprise search and the implementation details a Java developer will need to use Hibernate Search effectively This book blends the insights of the Hibernate Search lead developer with the practical techniques required to index and manipulate data assemble and execute search queries and create smart filters for better search results Along the way the reader masters performance boosting concepts like using Hibernate Search in a clustered environment and integrating with the features already in your applications This book assumes you're a competent Java developer with some experience using Hibernate and Lucene Purchase of the print book comes with an offer of a free PDF ePub and Kindle eBook from Manning Also available is all code from the book

**Professional Hadoop Solutions** Boris Lublinsky, Kevin T. Smith, Alexey Yakubovich, 2013-09-12 The go to guidebook for deploying Big Data solutions with Hadoop Today's enterprise architects need to understand how the Hadoop frameworks and APIs fit together and how they can be integrated to deliver real world solutions This book is a practical detailed guide to building and implementing those solutions with code level instruction in the popular Wrox tradition It covers storing data with HDFS and Hbase processing data with MapReduce and automating data processing with Oozie Hadoop security running Hadoop with Amazon Web Services best practices and automating Hadoop processes in real time are also covered in depth With in depth code examples in Java and XML and the latest on recent additions to the Hadoop ecosystem this complete resource also covers the use of APIs exposing their inner workings and allowing architects and developers to better leverage and customize them The ultimate guide for developers designers and architects who need to build and deploy Hadoop applications Covers storing and processing data with various technologies automating data processing Hadoop security and delivering real time solutions Includes detailed real world examples and code level guidelines Explains when why and how to use these tools effectively Written by a team of Hadoop experts in the programmer to programmer Wrox style Professional Hadoop Solutions is the reference enterprise architects and developers need to maximize the power of Hadoop [LINQ in Action](#) Fabrice Marguerie, Steve Eichert, Jim Wooley, 2008-02-14 LINQ Language INtegrated Query is a new extension to the Visual Basic and C programming languages designed to simplify data queries and database interaction This comprehensive fast paced guide serves as a multi purpose tutorial for professional developers **Natural Language Processing in Action, Second Edition** Hobson Lane, Maria Dyshel, 2025-02-25 Develop your NLP skills from scratch with an open source toolbox of Python packages Transformers Hugging Face vector databases and your own Large Language Models Natural

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Zend Framework in Action Rob Allen,Nick Lo,Steven Brown,2009-01-07 This book takes readers on a tour of the components of the Zend Framework as they build a high quality real world Web application **An Historical Survey of the Theories of Reflex Action Together with Experimental Studies of the Variability of Myotatic Reflexes in Man ...** Franklin Fearing,1926 **Supreme Court 872** ,1916 Pragmatic Project Automation Mike Clark,2004 Forget wizards you need a slave someone to do your repetitive tedious and boring tasks without complaint and without pay so you ll have more time to design and write exciting code Indeed that s what computers are for You can enlist your own computer to automate all of your project s repetitive tasks ranging from individual builds and running unit tests through to full product

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NHibernate in Action Pierre Henri Kuate,Christian Bauer,Gavin King,2009-03-10 This book is a translation from Java to Net as well as an expansion of the bestselling Hibernate in Action All traces of Java have been carefully replaced by their Net equivalents in order to guide readers through complex business operations

IText in Action Bruno Lowagie,2007 Developers looking to enhance Web and other applications with dynamic PDF document generation and or manipulation will find this book unique in content and readability

Bioinformatics Jonathan M. Keith,2008-05-22 In Bioinformatics leading researchers provide a selection of the most useful and widely applicable methods able to be applied as is or with minor variations to many specific problems Volume II Structure Function and Applications contains methods pertinent to the prediction of protein and RNA structures and the analysis and classification of structures methods for inferring the function of previously identified genomic elements chiefly protein coding genes medical applications in diagnostics and drug discovery and meta methods for developers of bioinformatics algorithms Over 80 authors from around the globe have contributed to the two volumes

**PRO JSK SITE D**, DUFFY,2001-11-14 This title shows techniques and patterns that will help readers to solve the real problems that occur when designing and implementing dynamic web sites It should provide readers with a higher level guide to designing applications with JSP and Servlets a JSP centric rather than J2EE centric view of website development architectural patterns and design methodologies appropriate to the multi layered nature of JSP technology an understanding of what they are doing and frameworks to think in and solid practical techniques for building Java based websites

Pacific Symposium on Biocomputing ,2007

**Enterprise Java Development on a Budget** Brian Sam-Bodden,Christopher M Judd,2004-03-28 This performance of the Verdi opera Due Foscari recorded at the Teatro Regio di Parma features vocalists such as Leo Nucci Roberto De Biasio and Tatiana Serjan in the leading roles Cammila Collar Rovi

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