

# Apache Solr PHP Integration

Build a fully-featured and scalable search application using PHP to unlock the search functions provided by Solr



# **Apache Solr Php Integration Kumar Jayant**

**N** Colangelo

# **Apache Solr Php Integration Kumar Jayant:**

Apache Solr PHP Integration Jayant Kumar,2013-11-25 This book is full of step by step example oriented tutorials which will show readers how to integrate Solr in PHP applications using the available libraries and boost the inherent search facilities that Solr offers If you are a developer who knows PHP and is interested in integrating search into your applications this is the book for you No advanced knowledge of Solr is required Very basic knowledge of system commands and the command line interface on both Linux and Windows is required You should also be familiar with the concept of Web servers

Apache Solr Search Patterns Jayant Kumar, 2015-04-24 This book is for developers who already know how to use Solr and are looking at procuring advanced strategies for improving their search using Solr This book is also for people who work with analytics to generate graphs and reports using Solr Moreover if you are a search architect who is looking forward to scale your search using Solr this is a must have book for you It would be helpful if you are familiar with the Java programming **Apache Solr** Dikshant Shahi, 2015-12-26 Build an enterprise search engine using Apache Solr index and search documents ingest data from varied sources apply various text processing techniques utilize different search capabilities and customize Solr to retrieve the desired results Apache Solr A Practical Approach to Enterprise Search explains each essential concept backed by practical and industry examples to help you attain expert level knowledge The book which assumes a basic knowledge of Java starts with an introduction to Solr followed by steps to setting it up indexing your first set of documents and searching them It then introduces you to information retrieval and its implementation in Apache Solr this will help you understand your search problem decide the approach to build an effective solution and use various metrics to evaluate the results The book next covers the schema design and techniques to build a text analysis chain for cleansing normalizing and enriching your documents and addressing different types of search queries It describes various popular matching techniques which are generally applied to improve the precision and recall of searches You will learn the end to end process of data ingestion from varied sources metadata extraction pre processing and transformation of content various search components guery parsers and other advanced search capabilities After covering out of the box features Solr expert Dikshant Shahi dives into ways you can customize Solr for your business and its specific requirements along with ways to plug in your own components Most important you will learn about implementations for Solr scoring factors affecting the document score and tuning the score for the application at hand The book explains why textual scoring is not sufficient for practical ranking of documents and ways to integrate real world factors for contributing to the document ranking You ll see how to influence user experience by providing suggestions and recommendations You ll also see integration of Solr with important related technologies such as OpenNLP and Tika Additionally you will learn about scaling Solr using SolrCloud This book concludes with coverage of semantic search capabilities which is crucial for taking the search experience to the next level By the end of Apache Solr you will be proficient in designing and developing your search engine Solr Cookbook -

**Third Edition** Rafał Kuć, 2015-01-23 This book is for intermediate Solr Developers who are willing to learn and implement Pro level practices techniques and solutions This edition will specifically appeal to developers who wish to quickly get to grips with the changes and new features of Apache Solr 5 Scaling Apache Solr Hrishikesh Vijay Karambelkar, 2014-07-25 This book is a step by step guide for readers who would like to learn how to build complete enterprise search solutions with ample real world examples and case studies If you are a developer designer or architect who would like to build enterprise search solutions for your customers or organization but have no prior knowledge of Apache Solr Lucene technologies this is the book for you **Apache Solr High Performance** Surendra Mohan, 2014-03-25 This book is an easy to follow guide full of hands on real world examples Each topic is explained and demonstrated in a specific and user friendly flow from search optimization using Solr to Deployment of Zookeeper applications This book is ideal for Apache Solr developers and want to learn different techniques to optimize Solr performance with utmost efficiency along with effectively troubleshooting the problems that usually occur while trying to boost performance Familiarity with search Mastering Apache Solr (Colored Version) Mathieu Nayrolles, 2014-06-10 servers and database querying is expected Topic In the open source full text search community a leader emerges Apache Solr Apache Solr enables you to index and access documents orders of magnitude faster than classical databases and thereby provides a first class search experience to your end users Brief Description Mastering Apache Solr is a practical hands on guide containing crisp relevant systematically arranged and progressive chapters These chapters contain a wealth of information presented in a direct and easy to understand manner This book covers key technical concepts highlighting Solr's supremacy over classical databases in full text search which will help you accelerate your progress in the Solr world Detailed Description Mastering Apache Solr starts with an introduction to Apache Solr its underlying technologies the main differences between the classical database engines and gradually moves to more advance topics like boosting performance In this book we will look under the hood of a large number of topics and discuss answers to pertinent questions like why denormalize data how to import classical databases data inside Apache Solr how to serve Solr through five different web servers how to optimize them to serve Solr even faster An important and major topic covered in this book is Solr's querying mechanism which will prove to be a strong ally in our journey through this book We then look at boosting performance and deploying Solr using several servlet servers Finally we cover how to communicate with Solr using different programming languages before deploying it in a cloud based environment Who this book is for Mastering Apache Solr has been written for developers programmers and data specialists who want to take a leap towards the future of full text storage and search and offer a world class experience to their users The reader is expected to have a working knowledge of traditional databases Linux based operating systems and XML configuration files Style and Approach Mastering Apache Solr is written lucidly and has a dynamically simple approach From the first page to the last the book remains practical and focuses on the most important topics used in the world of Apache

Solr without neglecting important theoretical fundamentals that help you build a strong foundation Conclusion Mastering Apache Solr will empower you to provide a world class search experience to your end users through the discovery of the powerful mechanisms presented in this book

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