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Beginner's Guide

Alfredo Serafini

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Apache Solr Beginner S Guide Serafini Alfredo

Jin-Ying Zhang



Apache Solr Beginner S Guide Serafini Alfredo:

Apache Solr Beginner's Guide Alfredo Serafini, 2013-12 Written in a friendly example driven format the book includes plenty of step by step instructions and examples that are designed to help you get started with Apache Solr This book is an entry level text into the wonderful world of Apache Solr The book will center around a couple of simple projects such as setting up Solr and all the stuff that comes with customizing the Solr schema and configuration This book is for developers looking to start using Apache Solr who are stuck or intimidated by the difficulty of setting it up and using it For anyone wanting to embed a search engine in their site to help users navigate around the mammoth data available this book is an ideal starting point Moreover if you are a data architect or a project manager and want to make some key design decisions you will find that every example included in the book contains ideas usable in real world contexts **Apache Solr 5.x Beginner's Guide**, 2016 *Apache Solr for Indexing Data* Sachin Handiekar, Anshul Johri, 2015-12-28 Enhance your Solr indexing experience with advanced techniques and the built in functionalities available in Apache Solr About This Book Learn about distributed indexing and real time optimization to change index data on fly Index data from various sources and web crawlers using built in analyzers and tokenizers This step by step guide is packed with real life examples on indexing data Who This Book Is For This book is for developers who want to increase their experience of indexing in Solr by learning about the various index handlers analyzers and methods available in Solr Beginner level Solr development skills are expected What You Will Learn Get to know the basic features of Solr indexing and the analyzers tokenizers available Index XML JSON data in Solr using the HTTP Post tool and CURL command Work with Data Import Handler to index data from a database Use Apache Tika with Solr to index word documents PDFs and much more Utilize Apache Nutch and Solr integration to index crawled data from web pages Update indexes in real time data feeds Discover techniques to index multi language and distributed data in Solr Combine the various indexing techniques into a real life working example of an online shopping web application In Detail Apache Solr is a widely used open source enterprise search server that delivers powerful indexing and searching features These features help fetch relevant information from various sources and documentation Solr also combines with other open source tools such as Apache Tika and Apache Nutch to provide more powerful features This fast paced guide starts by helping you set up Solr and get acquainted with its basic building blocks to give you a better understanding of Solr indexing You ll quickly move on to indexing text and boosting the indexing time Next you ll focus on basic indexing techniques various index handlers designed to modify documents and indexing a structured data source through Data Import Handler Moving on you will learn techniques to perform real time indexing and atomic updates as well as more advanced indexing techniques such as de duplication Later on we ll help you set up a cluster of Solr servers that combine fault tolerance and high availability You will also gain insights into working scenarios of different aspects of Solr and how to use Solr with e commerce data By the end of the book you will be competent and confident working with indexing

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