



Learning Apache Cassandra

Build an efficient, scalable, fault-tolerant, and highly-available data layer into your application using Cassandra

Mat Brown

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Learning Apache Cassandra Brown Mat

Robert R. Redfield



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Learning Apache Cassandra Mat Brown, 2015-02-25 **Learning Apache Cassandra** Mat Brown, 2015-02-25 If you are an application developer familiar with SQL databases such as MySQL or Postgres and you want to explore distributed databases such as Cassandra this is the perfect guide for you Even if you've never worked with a distributed database before Cassandra's intuitive programming interface coupled with the step by step examples in this book will have you building highly scalable persistence layers for your applications in no time *Cassandra Design Patterns* Rajanarayanan Thottuvaikkatumana, 2015-11-04 Build real world industry strength data storage solutions with time tested design methodologies using Cassandra About This Book Explore design patterns which co exist with legacy data stores migration from RDBMS and caching technologies with Cassandra Learn about design patterns and use Cassandra to provide consistency availability and partition tolerance guarantees for applications Handle temporal data for analytical purposes Who This Book Is For This book is intended for big data developers who are familiar with the basics of Cassandra and wish to understand and utilize Cassandra design patterns to develop real world big data solutions Prior knowledge of RDBMS solutions is assumed What You Will Learn Enable Cassandra to co exist with RDBMS and other legacy data stores Explore various design patterns to build effective and robust storage solutions Migrate from RDBMS based data stores and caching solutions to Cassandra Understand the behaviour of Cassandra when trying to balance the needs of consistency availability and partition tolerance Deal with time stamps related to data effectively See how Cassandra can be used in analytical use cases Apply the design patterns covered in this book in real world use cases In Detail There are many NoSQL data stores used by big data applications Cassandra is one of the most widely used NoSQL data stores that is frequently used by a huge number of heavy duty Internet scale applications Unlike the RDBMS world the NoSQL landscape is very diverse and there is no one way to model data stores This mandates the need to have good solutions to commonly seen data store design problems Cassandra addresses such common problems simply If you are new to Cassandra but well versed in RDBMS modeling and design then it is natural to model data in the same way in Cassandra resulting in poorly performing applications and losing the real purpose of Cassandra If you want to learn to make the most of Cassandra this book is for you This book starts with strategies to integrate Cassandra with other legacy data stores and progresses to the ways in which a migration from RDBMS to Cassandra can be accomplished The journey continues with ideas to migrate data from cache solutions to Cassandra With this the stage is set and the book moves on to some of the most commonly seen problems in applications when dealing with consistency availability and partition tolerance guarantees Cassandra is exceptionally good at dealing with temporal data and patterns such as the time series pattern and log pattern which are covered next Many NoSQL data stores fail miserably when a huge amount of data is read for analytical purposes but Cassandra is different in this regard Keeping analytical needs in mind you'll walk through different and interesting design patterns No theoretical discussions are

complete without a good set of use cases to which the knowledge gained can be applied so the book concludes with a set of use cases you can apply the patterns you've learned. Style and approach: This book is written in very simple language and an engaging style complete with examples in every chapter and real world use cases at the end of the book. [Data-Centric Business and Applications](#) Tamara Radivilova, Dmytro Ageyev, Natalia Kryvinska, 2020-06-20. This book addresses the challenges and opportunities of information data processing and management. It also covers a range of methods, techniques and strategies for making it more efficient, approaches to increasing its usage and ways to minimize information data loss while improving customer satisfaction. Information and Communication Technologies (ICTs) and the Service Systems associated with them have had an enormous impact on businesses and our day to day lives over the past three decades and continue to do so. This development has led to the emergence of new application areas and relevant disciplines which in turn present new challenges and opportunities for service system usage. The book provides practical insights into various aspects of ICT technologies for service systems: Techniques for information data processing and modeling in service systems; Strategies for the provision of information data processing and management; Methods for collecting and analyzing information data; Applications, benefits and challenges of service system implementation; Solutions to increase the performance of various service systems using the latest ICT technologies. **The Architecture of Open Source Applications** Amy Brown, Greg Wilson, 2011. Beschrijving van vijftientig open source applicaties. **DVD & Video Guide 2005** Mick Martin, Marsha Porter, 2004. Wondering what video to rent tonight? This bestselling fact-packed guide is the only sourcebook you and your family will ever need. Mick Martin and Marsha Porter steer you toward the winners and warn you about the losers. DVD Video Guide 2004 covers it all: more films than any other guide plus your favorite serials, B Westerns made for TV movies and old television programs. Each entry conveniently alphabetized for easy access includes a summary, fresh commentary, the director, major cast members, the year of release and the MPAA rating plus a reliable Martin and Porter rating from Five Stars to Turkey so you'll never get caught with a clunker again. [Forthcoming Books](#) **Rose Army**, 2003. **TV Guide**, 2000. **Who's who in Finance and Business**, 2004. [Practical Cassandra](#) Russell Bradberry, Eric Lubow, 2014. Eric and Russell were early adopters of Cassandra at SimpleReach. In *Practical Cassandra* you benefit from their experience in the trenches administering Cassandra, developing against it and building one of the first CQL drivers. If you are deploying Cassandra soon or you inherited a Cassandra cluster to tend, spend some time with the deployment, performance tuning and maintenance chapters. If you are new to Cassandra, I highly recommend the chapters on data modeling and CQL. From the Foreword by Jonathon Ellis: Apache Cassandra Chair, Build and Deploy Massively Scalable Super fast Data Management Applications with Apache Cassandra. *Practical Cassandra* is the first hands-on developer's guide to building Cassandra systems and applications that deliver breakthrough speed, scalability, reliability and performance. Fully up to date, it reflects the latest versions of Cassandra including Cassandra Query Language (CQL) which dramatically lowers the learning

curve for Cassandra developers Pioneering Cassandra developers and Datastax MVPs Russell Bradberry and Eric Lubow walk you through every step of building a real production application that can store enormous amounts of structured semi structured and unstructured data Drawing on their exceptional expertise Bradberry and Lubow share practical insights into issues ranging from querying to deployment management maintenance monitoring and troubleshooting The authors cover key issues from architecture to migration and guide you through crucial decisions about configuration and data modeling They provide tested sample code detailed explanations of how Cassandra works under the covers and new case studies from three cutting edge users Ooyala Hailo and eBay Coverage includes Understanding Cassandra s approach architecture key concepts and primary use cases and why it s so blazingly fast Getting Cassandra up and running on single nodes and large clusters Applying the new design patterns philosophies and features that make Cassandra such a powerful data store Leveraging CQL to simplify your transition from SQL based RDBMSes Deploying and provisioning through the cloud or on bare metal hardware Choosing the right configuration options for each type of workload Tweaking Cassandra to get maximum performance from your hardware OS and JVM Mastering Cassandra s essential tools for maintenance and monitoring Efficiently solving the most common problems with Cassandra deployment operation and application development

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