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Cassandra Design Patterns

Understand and apply Cassandra design and usage patterns, and solve real-world business or technical problems

Sanjay Sharma

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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 **Cassandra Design Patterns - Second Edition** Rajanarayanan Thottuvaikkatumana, 2015-10-30

Cassandra Design Patterns Author Sanjay Sharma Jan 2014 Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Cassandra Design Patterns Author Sanjay Sharma Jan 2014**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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