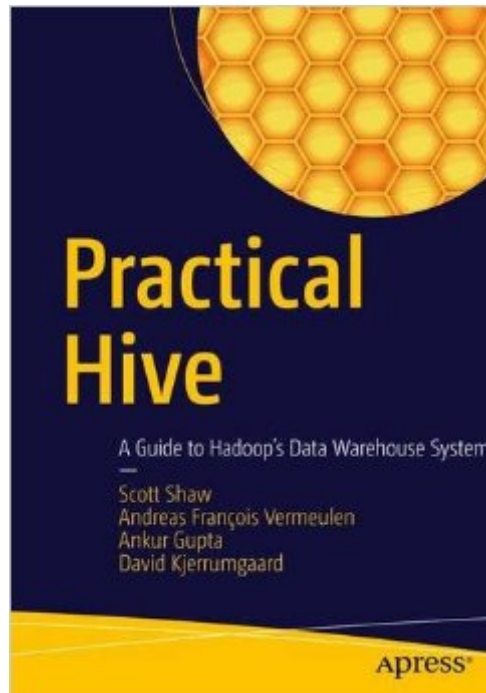


The book was found

# Practical Hive: A Guide To Hadoop's Data Warehouse System



## Synopsis

Dive into the world of SQL on Hadoop and get the most out of your Hive data warehouses. This book is your go-to resource for using Hive: authors Scott Shaw, Ankur Gupta, David Kjerrumgaard, and Andreas Francois Vermeulen take you through learning HiveQL, the SQL-like language specific to Hive, to analyze, export, and massage the data stored across your Hadoop environment. From deploying Hive on your hardware or virtual machine and setting up its initial configuration to learning how Hive interacts with Hadoop, MapReduce, Tez and other big data technologies, Practical Hive gives you a detailed treatment of the software. In addition, this book discusses the value of open source software, Hive performance tuning, and how to leverage semi-structured and unstructured data.

What You Will Learn

- Install and configure Hive for new and existing datasets
- Perform DDL operations
- Execute efficient DML operations
- Use tables, partitions, buckets, and user-defined functions

Discover performance tuning tips and Hive best practices

Who This Book Is For

Developers, companies, and professionals who deal with large amounts of data and could use software that can efficiently manage large volumes of input. It is assumed that readers have the ability to work with SQL.

## Book Information

Paperback: 265 pages

Publisher: Apress; 1st ed. edition (January 27, 2016)

Language: English

ISBN-10: 1484202724

ISBN-13: 978-1484202722

Product Dimensions: 7 x 0.7 x 10 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #496,319 in Books (See Top 100 in Books) #87 in Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Structured Design #203 in Books > Computers & Technology > Networking & Cloud Computing > Network Administration > Storage & Retrieval #271 in Books > Computers & Technology > Databases & Big Data > Data Modeling & Design

[Download to continue reading...](#)

Practical Hive: A Guide to Hadoop's Data Warehouse System Data Analytics: Practical Data Analysis and Statistical Guide to Transform and Evolve Any Business. Leveraging the Power of

Data Analytics, Data ... (Hacking Freedom and Data Driven) (Volume 2) Warehouse Management: A Complete Guide to Improving Efficiency and Minimizing Costs in the Modern Warehouse Data Analytics: What Every Business Must Know About Big Data And Data Science (Data Analytics for Business, Predictive Analysis, Big Data) Data Analytics with Hadoop: An Introduction for Data Scientists Agile Data Science: Building Data Analytics Applications with Hadoop Analytics: Data Science, Data Analysis and Predictive Analytics for Business (Algorithms, Business Intelligence, Statistical Analysis, Decision Analysis, Business Analytics, Data Mining, Big Data) Big Data Analytics with R and Hadoop Mastering Data Warehouse Design: Relational and Dimensional Techniques The Microsoft Data Warehouse Toolkit: With SQL Server 2008 R2 and the Microsoft Business Intelligence Toolset Training Kit (Exam 70-463) Implementing a Data Warehouse with Microsoft SQL Server 2012 (MCSA) (Microsoft Press Training Kit) Data Science and Big Data Analytics: Discovering, Analyzing, Visualizing and Presenting Data Data Science for Business: What You Need to Know about Data Mining and Data-Analytic Thinking Web Data Mining: Exploring Hyperlinks, Contents, and Usage Data (Data-Centric Systems and Applications) Hive Management: A Seasonal Guide for Beekeepers (Storey's Down-To-Earth Guides) The Hive Detectives: Chronicle of a Honey Bee Catastrophe (Scientists in the Field Series) Look Inside a Bee Hive (Look Inside Animal Homes) Hadoop Application Architectures Pro Apache Hadoop MapReduce Design Patterns: Building Effective Algorithms and Analytics for Hadoop and Other Systems

[Dmca](#)