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High Performance MySQL Baron Schwartz, Peter Zaitsev, Vadim Tkachenko, Jeremy D. Zawodny, Arjen Lentz, Derek J. Balling, 2008-06-18 *High Performance MySQL* is the definitive guide to building fast reliable systems with MySQL Written by noted experts with years of real world experience building very large systems this book covers every aspect of MySQL performance in detail and focuses on robustness security and data integrity *High Performance MySQL* teaches you advanced techniques in depth so you can bring out MySQL's full power Learn how to design schemas indexes queries and advanced MySQL features for maximum performance and get detailed guidance for tuning your MySQL server operating system and hardware to their fullest potential You'll also learn practical safe high performance ways to scale your applications with replication load balancing high availability and failover This second edition is completely revised and greatly expanded with deeper coverage in all areas Major additions include Emphasis throughout on both performance and reliability Thorough coverage of storage engines including in depth tuning and optimizations for the InnoDB storage engine Effects of new features in MySQL 5.0 and 5.1 including stored procedures partitioned databases triggers and views A detailed discussion on how to build very large highly scalable systems with MySQL New options for backups and replication Optimization of advanced querying features such as full text searches Four new appendices The book also includes chapters on benchmarking profiling backups security and tools and techniques to help you measure monitor and manage your MySQL installations

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Introducing InnoDB Cluster Charles Bell, 2018-09-07 Set up manage and configure the new InnoDB Cluster feature in MySQL from Oracle If you are growing your MySQL installation and want to explore making your servers highly available this book provides what you need to know about high availability and the new tools that are available in MySQL 8.0.11 and later Introducing InnoDB Cluster teaches you about the building blocks that make up InnoDB Cluster such as MySQL Group Replication for storing data redundantly MySQL Router for the routing of inbound connections and MySQL Shell for simplified setup and configuration status reporting and even automatic failover You will understand how it all works together to ensure that your data are available even when your primary database server goes down Features described in this book are available in the Community Edition of MySQL beginning with the version 8.0.11 GA release making this book relevant for any MySQL users in need of redundancy against failure Tutorials in the book show how to configure a test environment and plan a production deployment Examples are provided in the form of a walk through of a typical MySQL high availability setup What You'll Learn Discover the newest high availability features in MySQL Set up and use InnoDB Cluster as an HA solution Migrate your existing servers to MySQL 8 Employ best practices for using InnoDB Cluster Configure servers for optimal

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