Record Nr. UNINA9910964023603321 Autore Cabral Sheeri <1978-> Titolo MySQL administrator's bible // Sheeri Cabral, Keith Murphy Pubbl/distr/stampa Indianapolis, IN,: Wiley Pub., 2009 **ISBN** 9786612122217 9781118080580 1118080580 9781282122215 1282122215 9780470506615 047050661X Edizione [1st edition] Descrizione fisica 1 online resource (891 p.) Altri autori (Persone) MurphyKeith <1970-> Disciplina 005.75/65 Soggetti Database management Relational databases Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto MySQL® Administrator's Bible: About the Authors: Credits: Acknowledgments; Contents at a Glance; Contents; Introduction; Who Should Read This Book: How This Book Is Organized: What's on the Companion Website; Where To Go From Here; Part I: First Steps with MySQL; Chapter 1: Introduction to MySQL; Chapter 2: Installing and Upgrading MySQL Server; Chapter 3: Accessing MySQL; Part II: Developing with MySQL; Chapter 4: How MySQL Extends and Deviates from SQL; Chapter 5: MySQL Data Types; Chapter 6: MySQL Index Types; Chapter 7: Stored Routines, Triggers, and Events; Chapter 8: MySQL Views Chapter 9: Transactions in MySQLPart III: Core MySQL Administration; Chapter 10: MySQL Server Tuning; Chapter 11: Storage Engines; Chapter 12: Caching with MySQL; Chapter 13: Backups and Recovery; Chapter 14: User Management; Chapter 15: Partitioning; Chapter 16: Logging and Replication; Chapter 17: Measuring Performance; Part IV:

Extending Your Skills; Chapter 18: Query Analysis and Index Tuning; Chapter 19: Monitoring Your Systems; Chapter 20: Securing MySQL;

Chapter 21: The MySQL Data Dictionary; Chapter 22: Scaling and High Availability Architectures; Appendix A: MySQL Proxy

Appendix B: Functions and OperatorsAppendix C: Resources; Index

Sommario/riassunto

With special focus on the next major release of MySQL, this resource provides a solid framework for anyone new to MySQL or transitioning from another database platform, as well as experience MySQL administrators. The high-profile author duo provides essential coverage of the fundamentals of MySQL database management-including MySQL's unique approach to basic database features and functions-as well as coverage of SQL queries, data and index types, stores procedure and functions, triggers and views, and transactions. They also present comprehensive coverage of such topics as MySQL server tuning.

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Sommario/riassunto This book makes the case for why we should care about islands and

their sustainability. Islands are hotspots of biocultural diversity and home to 600 million people that depend on one-sixth of the earth's total area, including the surrounding oceans, for their subsistence. Today, they are at the frontlines of climate change and face an

existential crisis. Islands are, however, potential "hubs of innovation" that are uniquely positioned to be leaders in sustainability and climate action. This volume argues that a full-fledged program on "island industrial ecology" is urgently needed, with the aim of offering policy-relevant insights and strategies to sustain small islands in an era of global environmental change. The nine contributions in this volume cover a wide range of applications of socio-metabolic research, from flow accounts to stock analysis and their relationship to services in space and time. They offer insights into how reconfiguring patterns of resource use will allow island governments to build resilience and adapt to the challenges of climate change.