

## Database Backup And Recovery Cgi

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

This book is focused on the development of a data integration framework for retrieval of biodiversity information from heterogeneous and distributed data sources. The data integration system proposed in this book links remote databases in a networked environment, supports heterogeneous databases and data formats, links databases hosted on multiple platforms, and provides data security for database owners by allowing them to keep and maintain their own data and to choose information to be shared and linked. The book is a useful guide for researchers, practitioners, and graduate-level students interested in learning state-of-the-art development for data integration in biodiversity.

Every operating manager has to deal with the problems and the opportunities afforded to them in controlling and managing data and data systems. Since management systems are absolutely essential for a successful enterprise, this book is designed to the aid the professional in the selection, implementation, and management of a database system. Learn how to make your system function at its optimal level and accomplish what it is designed to do! With coverage of web and traditional database management systems, applications, programming, and much more, this guide is an essential for any professional looking for the optimum performance from your company's databases. "Geoff Ingram has met the challenge of presenting the

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complex process of managing Oracle performance. This book can support every technical person looking to resolve Oracle8i and Oracle9i performance issues." -Aki Ratner, President, Precise Software Solutions Ensuring high-performance and continuous availability of Oracle software is a key focus of database managers. At least a dozen books address the subject of "performance tuning"-- that is, how to fine-tune the Oracle database for its greatest processing efficiency. Geoff Ingram argues that this approach simply isn't enough. He believes that performance needs to be addressed right from the design stage, and it needs to cover the entire system--not just the database. High-Performance Oracle is a hands-on book, loaded with tips and techniques for ensuring that the entire Oracle database system runs efficiently and doesn't break down. Written for Oracle developers and DBAs, and covering both Oracle8i and Oracle9i, the book goes beyond traditional performance-tuning books and covers the key techniques for ensuring 24/7 performance and availability of the complete Oracle system. The book provides practical solutions for:

- \* Choosing physical layout for ease of administration and efficient use of space
- \* Managing indexes, including detecting unused indexes and automating rebuilds
- \* SQL and system tuning using the powerful new features in Oracle9i Release 2
- \* Improving SQL performance without modifying code
- \* Running Oracle Real Application Clusters (RAC) for performance and availability
- \* Protecting data using Recover Manager (RMAN), and physical and logical standby databases

The companion Web site provides the complete source code for examples in the book, updates on techniques, and additional documentation for optimizing your Oracle system.

The proceedings from the April 1997 workshop highlighting the function of the Internet as it effects large-

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scale applications and restructures interactions with service providers. The 20 papers and panel discussion address topics related to databases and the Web, data mining and warehousing, electro

You could think of *Setting Up LAMP* as four books in one, but it's actually something much more valuable: a single volume that presents the open-source technologies known collectively as LAMP—Linux, Apache, MySQL, and PHP—as tightly dovetailed components of today's most affordable and effective platform for building dynamic web-based applications. Each technology has uses outside of this context, of course, but within it they form something greater than the sum of their parts. This book shows you how to take full advantage of this power, walking you through all the steps required to lay your

Linux foundation, install and configure your Apache web server, and then begin using PHP to access content stored in MySQL. Here are a few of the specific topics you'll find covered inside: Installing and configuring qmail with support for IMAP, POP3, SMTP, virtual domains, spam filtering, and antivirus Managing system users and groups Configuring your network Creating a custom firewall script using IP tables Recognizing when a system is in distress Handling MySQL database replication Configuring virtual domains Writing a basic PHP script that integrates with MySQL If you're new to all of this, you'll quickly get to where you need to be to start developing and deploying the higher-level pieces of your web application. Even if you have experience with one or all of these technologies, this book—including its quick-start installation appendix—is a resource you'll

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wantclose by whenever you're setting up or fine-tuning your LAMPsystem.

When you hear IBM® Tivoli® Storage Manager, the first thing that you typically think of is data backup. Tivoli Storage Manager is the premier storage management solution for mixed platform environments. Businesses face a tidal wave of information and data that seems to increase daily. The ability to successfully and efficiently manage information and data has become imperative. The Tivoli Storage Manager family of products helps businesses successfully gain better control and efficiently manage the information tidal wave through significant enhancements in multiple facets of data protection. Tivoli Storage Manager is a highly scalable and available data protection solution. It takes data protection scalability to the next level with a relational database, which is based on IBM DB2® technology. Greater availability is delivered through enhancements such as online, automated database reorganization. This IBM Redbooks® publication describes the evolving set of data-protection challenges and how capabilities in Tivoli Storage Manager can best be used to address those challenges. This book is more than merely a description of new and changed functions in Tivoli Storage Manager; it is a guide to use for your overall data protection solution.

"Detailing what can go wrong in backup and recovery and how this applies to the various backup methods available, this book couples that information with recovery and business continuity tactics played out over the backdrop of various real-world scenarios. Covered is

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how freezes, corruption, and loss affect documents, equipment, and day-to-day business activities, and the cost of downtime and job re-creation is explained in a way that builds the best budget for availability, backup, and recovery. Protection and restoration of user data and from various locations and times is also covered, as well as how to keep a business running after a power failure, network failure, or other unforeseen event."

This IBM® Redbooks® publication describes the new features that have been added with the release of the IBM System Storage® SAN Volume Controller (SVC) and IBM System Storage Storwize® V7000 6.4.0 code, including Replication Family Services. Replication Family Services refers to the various copy services available on the SVC and Storwize V7000 including IBM FlashCopy®, Metro Mirror and Global Mirror, Global Mirror with Change Volumes, Volume Mirroring, and Stretched Cluster Volume Mirroring. The details behind the theory and practice of these services are examined, and SAN design suggestions and troubleshooting tips are provided. Planning requirements, automating copy services processed, and fabric design are explained. Multiple examples including implementation and server integration are included, along with a discussion of software solutions and services that are based on Replication Family Services. This book is intended for use by pre-sales and post-sales support, and storage administrators. Readers are expected to have an advanced knowledge of the SVC, Storwize V7000, and the SAN environment. The following publications are useful resources that provide background information: Implementing the IBM System Storage SAN Volume Controller V6.3, SG24-7933 Implementing the IBM Storwize V7000 V6.3, SG24-7938 IBM SAN Volume Controller and Brocade Disaster Recovery Solutions for VMware, REDP-4626 IBM

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System Storage SAN Volume Controller Upgrade Path from Version 4.3.1 to 6.1, REDP-4716 Real-time Compression in SAN Volume Controller and Storwize V7000, REDP-4859 SAN Volume Controller: Best Practices and Performance Guidelines, SG24-7521 Implementing the Storwize V7000 and the IBM System Storage SAN32B-E4 Encryption Switch, SG24-7977

Web Database Primer Plus gives you step-by-step instructions; multi-database coverage; thorough Java connectivity coverage; detailed explanations of advanced techniques; real-life demos; CD-ROM with ready-to-use examples and code; and a handy quick reference section. Perfect for the one-term course, Web-Based Application Development present an introduction to concepts, theories, practices, languages, and tools used to develop applications for the World Wide Web. It provides coverage of the important fundamentals of Web applications while providing the coverage of programming and technology necessary to apply these ideas and put them into practice. In addition to presenting the language and tools found in most texts, Web-Based Application Development goes beyond and includes networking, architecture, security, reliability, and other important concepts and theories necessary today.

For more than 20 years, Network World has been the premier provider of information, intelligence and insight for network and IT executives responsible for the digital nervous systems of large organizations. Readers are responsible for designing, implementing and managing the voice, data and video systems their companies use to support everything from business critical applications to employee collaboration and electronic commerce.

IBM System Storage SAN Volume Controller and Storwize V7000 Replication Family Services IBM Redbooks

The book has been written according to the syllabus

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prescribed by the Directorate General of Employment and Training for the Craftsman Training Scheme and the Apprenticeship Training Scheme for the Electrical Trades (Electrician, Wireman and Lineman). The first volume covers what should be taught in the first year. The language is very simple and the concepts are explained with the help of clear illustrations. The theory is supported by practical applications of the concepts. A number of solved examples have been provided. At each chapter end is a set of unsolved numerical problems and review questions. Answers to these have been provided. These review questions are taken from the examination papers of the National Council for Vocational trades and from the All India Skill Competitions. This book will help trainees and apprentices prepare themselves for the final examination and for the job interviews. Key features Software estimation, software quality, software project management, risk management, COCOMO II model covered in detail. Discussions on software engineering tools, user interface issues, ISO 9001, and CMM. Cases and Term Projects. A case for study and analysis with questions for discussion related to the topics learnt at the end of each part. An integrated solution to the case using both the approaches- System and Object-Oriented-given at the end of the text. Three cases are given at the end of Part V, for the students to analyze and submit as term project.

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

This book is the acknowledged, authoritative guide to databases in all of their forms - PC, UNIX, and mainframe - a comprehensive reference on current database technology, architectures, and products that should find a place on every IS professional's bookshelf. Now in its second edition, it has been completely updated to include in-depth coverage of

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every major Internet-spawned database management development - from using Java and Visual Basic for database access to Web search engines and Web-connecting existing databases.

Readers gain a solid foundation in database design and implementation with the practical and easy-to-understand approach in DATABASE SYSTEMS: DESIGN, IMPLEMENTATION, AND MANAGEMENT, 12E. Filled with diagrams, illustrations, and tables, this market-leading text provides in-depth coverage of database design. Readers learn the key to successful database implementation: proper design of databases to fit within a larger strategic view of the data environment. Renowned for its clear, straightforward writing style, this text provides an outstanding balance of theory and practice. Updates include the latest coverage of cloud data services and a new chapter on Big Data Analytics and NoSQL, including related Hadoop technologies. In addition, new review questions, problem sets, and cases offer multiple opportunities to test understanding and develop useful design skills. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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