Disaster Recovery Log

Klaus Schmidt

Pro SQL Server Disaster Recovery James Luetkehoelter,2008-06-24 This book explains how to implement an effective disaster recovery strategy for SQL Server 2005 and 2008 databases. It details powerful tools and features for data backup and disaster recovery present in SQL Server 2005 and enhanced in SQL Server 2008. Users of SQL Server 2000 will find that the options for handling disaster recovery have dramatically increased. This book explores those options by examining the technical details of disaster recovery features and then applying that knowledge to practical scenarios. Also covered are fundamental changes to disaster recovery capabilities and common issues to expect when using new features.

Professional SQL Server High Availability and Disaster Recovery Ahmad Osama,2019-01-31 Leverage powerful features of the SQL Server and watch your infrastructure transform into a high-performing, reliable network of systems. Key FeaturesExplore more than 20 real-world use cases to understand SQL Server featuresGet to grips with the SQL Server Always On technologyLearn how to choose HA and DR topologies for your systemBook Description Professional SQL Server High Availability and Disaster Recovery explains the high availability and disaster recovery technologies available in SQL Server: Replication, AlwaysOn, and Log Shipping. You'll learn what they are, how to monitor them, and how to troubleshoot any related problems. You will be introduced to the availability groups of AlwaysOn and learn how to configure them to extend your database mirroring. Through this book, you will be able to explore the technical implementations of high availability and disaster recovery technologies that you can use when you create a highly available infrastructure, including hybrid topologies. Note that this course does not cover SQL Server Failover Cluster Installation with shared storage. By the end of the book, you'll be equipped with all that you need to know to develop robust and high performance infrastructure. What you will learnConfigure and troubleshoot Replication, AlwaysOn, and Log ShippingStudy the best practices to implement HA and DR solutionsDesign HA and DR topologies for the SQL Server and study how to choose a topology for your environmentUse T-SQL to configure replication, AlwaysOn, and log shippingMigrate from On-Premise SQL Server to Azure SQL DatabaseManage and maintain AlwaysOn availability groups for extended database mirroringWho this book is for Professional SQL Server High Availability and Disaster Recovery is for you if you are a database administrator or database developer who wants to improve the performance of your production environment. Prior experience of working with SQL Server will help you get the most out of this book.

Disaster Recovery for Exchange Databases Kent Stern,2006-06 Your hands-training course for supporting, repairing and managing Exchange 2003 Databases.

Disaster Recovery and Backup Solutions for IBM FileNet P8 Version 4.5.1 Systems Wei-Dong Zhu,Gary Allenbach,Ross Battaglia,Julie Boudreaux,David Harnick-Shapiro,Heajin Kim,Bob Kreuch,Tim Morgan,Sandip Patel,Martin Willingham,IBM Redbooks,2015-04-13 Many organizations require continuous operation of their mission-critical, IBM® FileNet P8® systems after a failure has occurred. Loss of system resources and services as a result of any failure can translate directly into lost customers and lost revenue. The goal, therefore, is to design and implement a

FileNet P8 system that ensures continuous operation even after a failure happens. This IBM Redbooks® publication focuses on FileNet P8 Version 4.5.1 systems disaster recovery. The book covers strategies, preparation levels, site sizing, data replication, testing, and what to do during a disaster. Backup and restore planning is a critical aspect of a disaster recovery strategy. We discuss backup types and strategies. We also discuss alternative strategies such as rolling storage policies and IBM FlashCopy® capability. With the help of use cases and our lab testing environment, the book provides guidelines for setting up a FileNet P8 production environment and a standby FileNet P8 disaster recovery system. This book is intended for IT architects, IT specialists, project managers, and decision makers, who must identify the best disaster recovery strategies and integrate them into the FileNet P8 system design process.

  High Availability and Disaster Recovery Klaus Schmidt,2006-09-02 Companies and institutions depend more than ever on the availability of their Information Technology, and most mission critical business processes are IT-based. Business Continuity is the ability to do business under any circumstances and is an essential requirement faced by modern companies. Both concepts - High Availability and Disaster Recovery - are realized by redundant systems. This book presents requirements, concepts, and realizations of redundant systems on all abstraction levels, and all given examples refer to UNIX and Linux Systems.

  Disaster Planning and Recovery Pack ,2004

  Instant Recovery with Write-Ahead Logging Goetz Graefe,Wey Guy,Caetano Sauer,2022-05-31 Traditional theory and practice of write-ahead logging and of database recovery focus on three failure classes: transaction failures (typically due to deadlocks) resolved by transaction rollback; system failures (typically power or software faults) resolved by restart with log analysis, redo, and undo phases; and media failures (typically hardware faults) resolved by restore operations that combine multiple types of backups and log replay. The recent addition of single-page failures and single-page recovery has opened new opportunities far beyond the original aim of immediate, lossless repair of single-page wear-out in novel or traditional storage hardware. In the contexts of system and media failures, efficient single-page recovery enables on-demand incremental redo and undo as part of system restart or media restore operations. This can give the illusion of practically instantaneous restart and restore: instant restart permits processing new queries and updates seconds after system reboot and instant restore permits resuming queries and updates on empty replacement media as if those were already fully recovered. In the context of node and network failures, instant restart and instant restore combine to enable practically instant failover from a failing database node to one holding merely an out-of-date backup and a log archive, yet without loss of data, updates, or transactional integrity. In addition to these instant recovery techniques, the discussion introduces self-repairing indexes and much faster offline restore operations, which impose no slowdown in backup operations and hardly any slowdown in log archiving operations. The new restore techniques also render differential and incremental backups obsolete, complete backup commands on a database server practically instantly, and even permit taking full up-to-date backups without imposing any load on the database server.

Compared to the first version of this book, this second edition adds sections on applications of single-page repair, instant restart, single-pass restore, and instant restore. Moreover, it adds sections on instant failover among nodes in a cluster, applications of instant failover, recovery for file systems and data files, and the performance of instant restart and instant restore.

High Availability and Disaster Recovery Options for DB2 for Linux, UNIX, and Windows Stanislaw Bartkowski,Ciaran De Buitlear,Adrian Kalicki,Michael Loster,Marcin Marczewski,Anas Mosaad,Jan Nelken,Mohamed Soliman,Klaus Subtil,Marko Vrhovnik,Karol Zimnol,IBM Redbooks,2012-10-18 As organizations strive to do more with less, IBM® DB2® for Linux, UNIX, and Windows provides various built-in high availability features. DB2 further provides high availability solutions by using enterprise system resources with broad support for clustering software, such as IBM PowerHA® SystemMirror®, IBM Tivoli® System Automation for Multiplatforms (Tivoli SA MP), and Microsoft Windows Cluster Server. This IBM Redbooks® publication describes the DB2 high availability functions and features, focusing on High Availability Disaster Recovery (HADR) in the OLTP environment. The book provides a detailed description of HADR, including setup, configuration, administration, monitoring, and preferred practices. This book explains how to configure Cluster software PowerHA, Tivoli SA MP, and MSCS with DB2 and show how to use these products to automate HADR takeover. DB2 also provides unprecedented enterprise-class disaster recovery capability. This book covers single system view backup, backup and restore with snapshot backup, and the db2recovery command, in detail. This book is intended for database administrators and information management professionals who want to design, implement, and support a highly available DB2 system.

SQL Server Query Performance Tuning Grant Fritchey,2014-09-16 Queries not running fast enough? Wondering about the in-memory database features in 2014? Tired of phone calls from frustrated users? Grant Fritchey's book SQL Server Query Performance Tuning is the answer to your SQL Server query performance problems. The book is revised to cover the very latest in performance optimization features and techniques, especially including the newly-added, in-memory database features formerly known under the code name Project Hekaton. This book provides the tools you need to approach your queries with performance in mind. SQL Server Query Performance Tuning leads you through understanding the causes of poor performance, how to identify them, and how to fix them. You'll learn to be proactive in establishing performance baselines using tools like Performance Monitor and Extended Events. You'll learn to recognize bottlenecks and defuse them before the phone rings. You'll learn some quick solutions too, but emphasis is on designing for performance and getting it right, and upon heading off trouble before it occurs. Delight your users. Silence that ringing phone. Put the principles and lessons from SQL Server Query Performance Tuning into practice today. Covers the in-memory features from Project Hekaton Helps establish performance baselines and monitor against them Guides in troubleshooting and eliminating of bottlenecks that frustrate users

Pro SharePoint 2010 Disaster Recovery and High Availability Stephen Cummins,2012-01-24 Few IT professionals take the time to learn what needs to be known to do disaster recovery well. Most labor under the pretense that good

administration equals close to five-nines uptime. Most technical people do not see the value of planning for disasters until the unexpected has already happened, and the effects of a disaster involving a SharePoint farm—which today houses business information, line-of-business applications, sensitive information, extranets, and other highly important assets—can be staggering. Pro SharePoint 2010 Disaster Recovery and High Availability will take you through a step-by-step process to show how to build an awareness and reaction plan for the inevitable. With a focus on real-world experiences and war stories, author Stephen Cummins weaves an expert tale of woe response and offers you: Ways to see the warning signs of disaster, and ways to avoid it Ways to respond to a disaster while it is happening Perhaps most importantly, how to develop a plan to deal with disaster when it inevitably does happen

  Data Recovery Planner Work Log Key Work Logs,2017-06-26 Do you have a job? Do you keep a record of what you do on your job? Did you know that setting aside 15 minutes at the end of the day to record in a Work Log and reflect on your day can boost your efficiency and thus impact your career success? In addition to this, a Work Log is a record of actions, events, accomplishments, and incidences. Record activities in your Work Log hourly, daily, weekly or even monthly. But why is it important to keep a Work Log? A Work Log: a. Helps to keep a record of your daily activities such as clocking in and clocking out times b. Helps to record tasks that you accomplish throughout the day, c. Can be used to keep only important information, without too much detail d. Allows you to record when and who gives you a task or to whom you give a task, e. Allows for easier preparation of reports by referring to your Work Log, f. Can be used to record sick days, absences, lunch time and even your salary, g. Provides a hard copy in your own handwriting, h. Assists you in providing legal evidence in case of legal proceedings against you, Choose from our wide selection of Work Logs and customize it to match your needs. Please leave a review or send us a copy of your customized Work Log to keyworklogs@gmail.com so that we can improve our Work Logs to serve you better. Work Log size 8.5 x 11 inches (Simply click on the name Key Work Logs beside the word Author to see Work Logs in other sizes)

  Instant Recovery with Write-Ahead Logging Goetz Graefe,Wey Guy,Caetano Sauer,2016-04-29 Traditional theory and practice of write-ahead logging and of database recovery focus on three failure classes: transaction failures (typically due to deadlocks) resolved by transaction rollback; system failures (typically power or software faults) resolved by restart with log analysis, redo, and undo phases; and media failures (typically hardware faults) resolved by restore operations that combine multiple types of backups and log replay. The recent addition of single-page failures and single-page recovery has opened new opportunities far beyond the original aim of immediate, lossless repair of single-page wear-out in novel or traditional storage hardware. In the contexts of system and media failures, efficient single-page recovery enables on-demand incremental redo and undo as part of system restart or media restore operations. This can give the illusion of practically instantaneous restart and restore: instant restart permits processing new queries and updates seconds after system reboot and instant restore permits resuming queries and updates on empty replacement media as if those were already fully recovered.

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The Disaster Recovery Handbook Michael Wallace,Lawrence Webber,2017-12-28 The twenty-first century is an unpredictable place. While you cannot predict or prevent disasters, you can prepare for them with effort and planning. A quick survey of the headlines for any given day in the twenty-first century will highlight global market-affecting disasters such as superstorms, data breaches, pandemics, system failures, and strikes. With the detailed guidance found in the thoroughly updated version of this handbook, your company's survival and the speedy resumption of business is all but assured. In The Disaster Recovery Handbook, you will learn how to proactively: Assess risk Create and document recovery procedures Assemble a disaster team Test and debug thoroughly Safeguard vital records, and more! With The Disaster Recovery Handbook by your side--including the third edition's updates of emerging risks, developments in IT networking, and information security--you can learn how to avoid a great deal of potential trouble for your organization. When unavoidable, unpredictable disasters occur, you will know that you have planned for every contingency and have ensured that your company is responsible, ready, and resilient.

Pro SQL Server Always On Availability Groups Uttam Parui,Vivek Sanil,2016-10-24 This book is your field guide to planning, deploying, managing, and troubleshooting Always On Availability Groups. The Always On Availability Groups feature is an enterprise-level solution for high availability and disaster recovery. Always On provides a rich set of options that reduce overhead and resource usage and enable database administrators to implement and manage high availability and disaster recovery solutions far more easily than by implementing the log-shipping and database-mirroring solutions of the past. Pro SQL Server Always On Availability Groups shows how to reduce downtime, maximize application availability, and provide data protection. The goal is always to have your SQL Server databases up and running whenever you need them, rain or shine, disaster or otherwise. With a focus on real-world experiences and war stories, authors Uttam Parui and Vivek Sanil offer you: Tips, tricks, and best practices for architecting and deploying availability groups. The confidence required to manage and monitor availability groups. Techniques to troubleshoot common issues that you may face during and after deploying

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  Implementing Backup and Recovery David B Little,2003-08-05 Offers the first comprehensive reference on the topic of backup systems for both UNIX and Windows NT Provides a complete tutorial on the general topic of data backup systems along with a detailed, step-by-step guide for planning and full implementation of backup systems Authors include personal tips and strategic and tactical advice gained from many company implementations Uses VERITAS NetBackup product to illustrate backup system functions

  IBM Storage Infrastructure for Business Continuity R. F. Kern,V. T. Peltz,IBM Redbooks,2010-01-30 The importance of business continuity and disaster recovery remains at the forefront of thought for many executives and IT technical professionals. This IBM® RedpaperTM describes the lessons learned from recent disasters and how IBM storage technology can help businesses address many of the issues related to protecting their storage infrastructures and business-critical IT applications. Two principal disaster recovery metrics, Recovery Time Objective and Recovery Point Objective, are defined and, along with the associated cost tradeoffs, are discussed from the vantage point of various IBM storage technology solutions. Two IBM Business Continuance/Disaster Recovery (BC/DR) automation solutions, known as GDPS/PPRC with HyperSwap® and GDPS/PPRC HyperSwap Manager, are described and shown how they can help an installation move closer to attaining a goal of continuous operationGDPS/PPRC with HyperSwap operates in z/OS® environments. For z/OS installations operating two or more sites, in the event of a storage subsystem, host, network or communications facility failure, a switch to processing at an alternate site can be made in almost real time by using GDPS/PPRC with HyperSwap. Additionally, many Clustered Open Systems that are integrated with IBM Remote Copy technology can be configured to switch to a second site in almost real time. In these situations, when a site switch is executed, applications that have been cloned at both sites can continue running with minimal impact to the user.

  Effective MySQL Backup and Recovery Ronald Bradford,2012-05-22 The Essential Guide to Protecting Your Business Information Written by Oracle ACE Director and MySQL expert Ronald Bradford, Effective MySQL: Backup and Recovery covers all the options with detailed descriptions and syntax examples to ensure an appropriate backup and recovery plan can be developed. Featuring a side-by-side evaluation of the various backup strategies and complementary recovery implementations, this Oracle Press book helps you to protect your MySQL data from a wide range of

disaster situations. Learn how different backup strategies affect locking and system availability Identify the importance of static backup options and point-in-time requirements Recognize the important business factors to determine your optimal data protection requirements Understand the benefits of using MySQL replication for leveraging different backup strategies Understand the benefits and risks of implementing solutions with MySQL in the cloud Identify key configuration variables that affect data durability and performance Find out about the types of possible disasters and develop a robust plan to address them Optimize your backup approach with compression, streaming, incremental, and parallel options

SAP HANA on IBM Power Systems: High Availability and Disaster Recovery Implementation Updates Dino Quintero,Luis Bolinches,Rodrigo Ceron,Mike Heino,John Wright,IBM Redbooks,2019-07-16 This IBM® Redbooks® publication updates Implementing High Availability and Disaster Recovery Solutions with SAP HANA on IBM Power Systems, REDP-5443 with the latest technical content that describes how to implement an SAP HANA on IBM Power SystemsTM high availability (HA) and disaster recovery (DR) solution by using theoretical knowledge and sample scenarios. This book describes how all the pieces of the reference architecture work together (IBM Power Systems servers, IBM Storage servers, IBM SpectrumTM Scale, IBM PowerHA® SystemMirror® for Linux, IBM VM Recovery Manager DR for Power Systems, and Linux distributions) and demonstrates the resilience of SAP HANA with IBM Power Systems servers. This publication is for architects, brand specialists, distributors, resellers, and anyone developing and implementing SAP HANA on IBM Power Systems integration, automation, HA, and DR solutions. This publication provides documentation to transfer the how-to-skills to the technical teams, and documentation to the sales team.

Data Recovery 31 Success Secrets - 31 Most Asked Questions on Data Recovery - What You Need to Know Jack McMahon,2013-07 There has never been a data recovery Guide like this. data recovery 31 Success Secrets is not about the ins and outs of data recovery. Instead, it answers the top 31 questions that we are asked and those we come across in our forums, consultancy and education programs. It tells you exactly how to deal with those questions, with tips that have never before been offered in print. Get the information you need--fast! This comprehensive guide offers a thorough view of key knowledge and detailed insight. This Guide introduces everything you want to know to be successful with data recovery. A quick look inside of the subjects covered: Cloud Computing & Security, Methods of Data Destruction, Problem with Data Remanence, Fitting the Business AiSmall Network Management, Cloud Computing and Security, Backup target, Process: Service Catalog Management - Functional Specification, Undeletion, Data Remanence, Assurance Through Disaster Recovery Testing, Hiring The Services Of A Disaster Recovery Company, Background, Understanding Your Disaster Emergency Procedure Recovery Plan, Data Recovery - Response to Data Loss, How cloud computing can assist in disaster recovery efforts, Data Erasure, DBA at Large! The Role of a DBA in Service Level Agreement, Managing the Data Repository, The Value of Preparing a Computer Disaster Recovery Plan Beforehand, Oracle Disaster Recovery Redundancy, Disadvantages, The ECDL Optional Module Unit E, Analysis of SQL Server Log Files, Understanding File Deletion, How to Survive Data Recovery Disaster, Data Recovery using the SQL Server, How Do You Define Disaster Data Recovery?, What is Amazon's (AWS)

Glacier storage solution?, Backup Strategy, Secure Erase, Hiring A Good Data Recovery Service Company, and much more...

The Definitive Guide to Exchange Disaster Recovery and Availability Realtimepublishers.com,2005

This book delves into Disaster Recovery Log. Disaster Recovery Log is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Disaster Recovery Log, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:

   ○ Chapter 1: Introduction to Disaster Recovery Log
   ○ Chapter 2: Essential Elements of Disaster Recovery Log
   ○ Chapter 3: Disaster Recovery Log in Everyday Life
   ○ Chapter 4: Disaster Recovery Log in Specific Contexts
   ○ Chapter 5: Conclusion

2. In chapter 1, this book will provide an overview of Disaster Recovery Log. The first chapter will explore what Disaster Recovery Log is, why Disaster Recovery Log is vital, and how to effectively learn about Disaster Recovery Log.
3. In chapter 2, this book will delve into the foundational concepts of Disaster Recovery Log. This chapter will elucidate the essential principles that must be understood to grasp Disaster Recovery Log in its entirety.
4. In chapter 3, this book will examine the practical applications of Disaster Recovery Log in daily life. This chapter will showcase real-world examples of how Disaster Recovery Log can be effectively utilized in everyday scenarios.
5. In chapter 4, the author will scrutinize the relevance of Disaster Recovery Log in specific contexts. The fourth chapter will explore how Disaster Recovery Log is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Disaster Recovery Log. This chapter will summarize the key points that have been discussed throughout the book.
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Disaster Recovery Log Introduction

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