

# Symantec NetBackup™ Backup, Archive, and Restore Getting Started Guide

Release 7.7



# Configuring Backup And Restore By Using Symantec Netbackup

**David B Little, Skip Farmer, Oussama  
El-Hilali**



## **Configuring Backup And Restore By Using Symantec Netbackup:**

IBM ProtecTIER Implementation and Best Practices Guide Karen Orlando, Mara Miranda Bautista, Emmanuel Barajas Gonzalez, Carlos A. Martinez Vazquez, IBM Redbooks, 2016-08-16 This IBM Redbooks publication provides best practice guidance for planning installing configuring and employing the IBM TS7600 ProtecTIER family of products It provides the latest best practices for the practical application of ProtecTIER Software Version 3.4 This latest release introduces the new ProtecTIER Enterprise Edition TS7650G DD6 model high performance server This book also includes information about the revolutionary and patented IBM HyperFactor deduplication engine along with other data storage efficiency techniques such as compression and defragmentation The IBM System Storage TS7650G ProtecTIER Deduplication Gateway and the IBM System Storage TS7620 ProtecTIER Deduplication Appliance Express are disk based data storage systems The Virtual Tape Library VTL interface is the foundation of ProtecTIER and emulates traditional automated tape libraries For your existing ProtecTIER solution this guide provides best practices and suggestions to boost the performance and the effectiveness of data deduplication with regards to your application platforms for your VTL and FSI systems prior to version 3.4 When you build a ProtecTIER data deduplication environment this guide can help IT architects and solution designers plan for the best option and scenario for data deduplication for their environments This book can help you optimize your deduplication ratio while reducing the hardware power and cooling and management costs This Redbooks publication provides expertise that was gained from an IBM ProtecTIER System Client Technical Specialist CTS Development and Quality Assurance teams This planning should be done by the Sales Representative or IBM Business Partner with the help of an IBM System CTS or IBM Solution Architect *IBM System Storage TS7600 with ProtecTIER Version 3.3* Karen Orlando, Eva Balogh, Randi Galron, Jose Roberto Mosqueda Mejia, Rob Wilson, IBM Redbooks, 2014-02-07 This IBM Redbooks publication describes the IBM solution for data deduplication the IBM System Storage TS7650G IBM ProtecTIER Deduplication Gateway and the IBM TS7620 ProtecTIER Deduplication Appliance Express This solution consists of the IBM System Storage ProtecTIER Enterprise Edition V3.3 software and the IBM System Storage TS7600 family of products They are designed to address the disk based data protection needs of enterprise data centers We describe the components that make up IBM System Storage TS7600 with ProtecTIER and provide extensive planning and sizing guidance that enables you to determine your requirements and the correct configuration for your environment We then guide you through the basic setup steps on the system and on the host We also describe all operational tasks that are required during normal day to day operation or when upgrading your TS7600 products All available models of the ProtecTIER deduplication system can now be ordered in a configuration to operate in one of the following modes for which we provide setup configuration and usage guidelines for your business needs The Virtual Tape Library VTL interface is the foundation of ProtecTIER and emulates traditional automated tape libraries The Symantec NetBackup OpenStorage OST API can be integrated with Symantec NetBackup to

provide backup to disk without having to emulate traditional tape libraries The newly available File System Interface FSI supports Common Internet File System CIFS and Network File System NFS as a backup target This publication is intended for system programmers storage administrators hardware and software planners and other IT personnel that are involved in planning implementing and the use of the IBM deduplication solution It also is intended for anyone seeking detailed technical information about the IBM System Storage TS7600 with ProtecTIER IBM SONAS Implementation Guide Megan Gilge, Marcos Figueiredo Jr, Daesung Kim, Mary Lovelace, Bill Marshall, Gabor Penzes, Ravikumar Ramaswamy, Joa Roa, John Tarella, Michael Taylor, Shradha Nayak Thakare, IBM Redbooks, 2015-06-26 IBM Scale Out Network Attached Storage SONAS is a scale out network attached storage offering that is designed to manage vast repositories of information in enterprise environments that require large capacities high levels of performance and high availability SONAS provides a range of reliable scalable storage solutions for various storage requirements These capabilities are achieved by using network access protocols such as Network File System NFS Common Internet File System CIFS Hypertext Transfer Protocol Secure HTTPS File Transfer Protocol FTP and Secure Copy Protocol SCP Using built in RAID technologies all data is well protected with options to add more protection through mirroring replication snapshots and backup These storage systems are also characterized by simple management interfaces that make installation administration and troubleshooting uncomplicated and straightforward This IBM Redbooks publication is the companion to IBM SONAS Best Practices SG24 8051 It is intended for storage administrators who have ordered their SONAS solution and are ready to install customize and use it It provides backup and availability scenarios information about configuration and troubleshooting This book applies to IBM SONAS Version 1 5 5 It is useful for earlier releases of IBM SONAS as well **SONAS Implementation and Best Practices Guide** Mary Lovelace, Jichan Chong, Marcos Figueiredo Jr, Curtis Neal, Gabor Penzes, Naren Rajasingam, Joe Roa, Alexander Saupp, John Sing, Shradha Nayak Thakare, Mladen Vukoje, IBM Redbooks, 2012-07-27 IBM Scale Out Network Attached Storage SONAS is a Scale Out NAS offering designed to manage vast repositories of information in enterprise environments requiring very large capacities high levels of performance and high availability The IBM SONAS appliance provides a range of reliable scalable storage solutions for a variety of storage requirements These capabilities are achieved by using network access protocols such as NFS CIFS HTTPS FTP and SCP Using built in RAID technologies all data is well protected with options to add additional protection through mirroring replication snapshots and backup These storage systems are also characterized by simple management interfaces that make their installation administration and troubleshooting uncomplicated and straightforward This IBM Redbooks publication is the companion to the IBM Redbooks publication SONAS Concepts Architecture and Planning Guide SG24 7963 It is intended for storage administrators who have ordered their SONAS solution and are ready to install customize and use it A quick start scenario takes you through common SONAS administration tasks to familiarize you with the SONAS system through the GUI and CLI Backup and availability scenarios as

well as best practices for setting up and troubleshooting hints and tips are included

**Digital Data Integrity** David B Little, Skip Farmer, Oussama El-Hilali, 2007-04-04 How to plan your future strategy for efficient cost saving data management Businesses have historically treated data protection as an afterthought as simply making an occasional copy of data that could be used in the future Today this attitude is changing rapidly The ever increasing amount of data along with the emphasis on continuous availability necessitates changes in the approach to data integrity which results in management and protection becoming much more closely aligned Digital Data Integrity throws light on the data integrity landscape of the future It provides the reader with a brief overview of the historical methods and subsequent evolution of data protection The text shows how the whole subject of data integrity is changing and describes and positions many of the new enhanced more intelligent protection technologies and methods Digital Data Integrity Takes a unique forward look at data protection and management highlighting the paradigm shift from simple backup and recovery to total data management Details recent developments in compliance regulations in an accessible manner Covers enhanced protection technologies such as advanced intelligent synthetic backups data reduction methods and data growth online protection using continuous data protection Explains data life cycle management and data storage using management quality of service products and tools to achieve better data management intelligent allocation of storage and compliance with regulations Contains information on quality control looking at SLA Service Level Agreements protection by business unit and billing charge back Unique insight into hot topics such as next generation bare metal recovery and true system provisioning This invaluable text will provide system administrators and database administrators as well as senior IT managers and decision makers with a thorough understanding of data management and protection With contributions from Ray Schafer and Paul Mayer *Computerworld*, 2009

Linux Administration: A Beginner's Guide, Seventh Edition Wale Soyinka, 2015-12-22 Now with a virtual machine showcasing the book's test system configuration Linux Administration A Beginner's Guide Seventh Edition teaches system administrators how to set up and configure Linux quickly and easily Effectively set up and manage any version of Linux on individual servers or entire networks using this practical resource Fully updated to cover the latest tools and techniques Linux Administration A Beginner's Guide Seventh Edition features clear explanations step by step instructions and real world examples Find out how to configure hardware and software work from the GUI or command line maintain Internet and network services and secure your data Performance tuning virtualization containers software management and backup solutions are covered in detail Install and configure Linux including the latest distributions from Fedora Ubuntu CentOS openSUSE Debian and RHEL Manage users permissions files folders and applications Set up and administer system services and daemons Manage software from source code or binary packages Customize build or patch the Linux kernel Work with physical and virtual file systems such as proc SysFS and cgroup Understand networking protocols including TCP IP ARP IPv4 and IPv6 Build reliable firewalls and routers with Netfilter iptables and nftables and Linux Monitor and test network activity

and minimize security threats Create and maintain DNS FTP web e mail print LDAP and VoIP servers Share resources using GlusterFS NFS and Samba Implement popular cloud based technologies using Linux virtualization and containers using KVM and Docker

Oracle Database 12c Oracle RMAN Backup and Recovery Robert G. Freeman,Matthew Hart,2016-04-01 This authoritative Oracle Press resource on RMAN has been thoroughly revised to cover every new feature offering the most up to date information This fully updated volume lays out the easiest fastest and most effective methods of deploying RMAN in Oracle Database environments of any size Keeping with previous editions this book teaches computing professionals at all skill levels how to fully leverage every powerful RMAN tool and protect mission critical data Oracle Database 12c RMAN Backup and Recovery explains how to generate reliable archives and carry out successful system restores You will learn to work from the command line or GUI automate the database backup process perform Oracle Flashback recoveries and deploy third party administration utilities The book features full details on cloud computing report generation performance tuning and security Offers up to date coverage of Oracle Database 12c new features Examples and workshops throughout walk you through important RMAN operations

Oracle Database 10g RMAN Backup & Recovery Matthew Hart,Robert G. Freeman,2006-12-05 The Most Complete Guide to Maximizing Oracle Recovery Manager Deploy a rock solid data backup and disaster recovery strategy with the in depth guidance of this authoritative volume From the exclusive publishers of Oracle Press books Oracle Database 10g RMAN Backup Recovery shows you step by step how to set up RMAN ready databases create reliable backup tapes and discs and perform accurate Oracle system restores Find out how to use RMAN from the command line and from Enterprise Manager generate meaningful lists and reports and automate administrative tasks using third party media management tools Plus you ll learn to perform incremental backups Flashback recoveries and database cloning Set up configure and maintain Oracle Database 10g RMAN Use RMAN recovery catalogs target database packages and control files Centralize backup tape management using Oracle Secure Backup Perform online offline and incremental system backups Monitor and tune performance with Enterprise Manager Grid Control and Database Control Accomplish complete and partial RMAN database restores Improve functionality using VERITAS NetBackup EMC NetWorker Module and Tivoli Storage Manager Overcome human errors using Flashback Versions Query and Transaction Query Create clone and standby databases from tape and disc backups Work with Real Application Cluster RAC databases and sync and split hardware technologies

Oracle RMAN 11g Backup and Recovery Robert G. Freeman,Matthew Hart,2010-05-06 Master Oracle Recovery Master Protect your databases from hardware software and operator failures using the detailed information in this Oracle Press guide Oracle RMAN 11g Backup and Recovery explains how to configure databases generate accurate archives and carry out system restores Work from the command line or Oracle Enterprise Manager automate the backup process perform Oracle Flashback recoveries and integrate cloud computing technology This authoritative resource also shows you how to create reports optimize performance and implement third party administration utilities Set up configure

and maintain Oracle Recovery Manager Oracle RMAN Manage physical and virtual media with Oracle Secure Backup Work with Oracle RMAN catalogs packages and control files Use the Amazon Web Services cloud as an offsite storage solution Create online offline and incremental system backups Perform full and partial Oracle RMAN database restores Correct user induced errors with Oracle Flashback Product clone and standby databases on local or remote servers Use Oracle Real Application Clusters and synch and split technology For a complete list of Oracle Press titles visit [www.OraclePressBooks.com](http://www.OraclePressBooks.com)

*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

[F & S Index United States Annual](#) ,2006 [Symantec Backup Exec 12.5 & Symantec Veritas NetBackup 6.5.3: VMware Environment Data Protection Performance Versus EMC NetWorker 7.5](#) , **Symantec Backup Exec 12.5 & Symantec Veritas NetBackup 6.5.3: Exchange Backup & Recovery Performance Versus CommVault Simpana 8.0** , **Backup and Restore Practices for Sun Enterprise Servers** Stan Stringfellow,Miroslav Klivansky,Michael Barto,2000 Annotation Plan and implement scalable backup restore architectures that meet IT service level agreements Includes detailed case studies complete methodology and example runbooks New solutions for backing up live dot com databases Backup Restore Practices for Sun Enterprise Servers is a practical guide for IT organizations tasked with implementing or revamping a backup restore architecture to serve today s high volume distributed application environments

[Pro Data Backup and Recovery](#) Steven Nelson,2011-07-18 Good backup and recovery strategies are key to the health of any organization Medium to very large scale systems administrators have to protect large amounts of critical data as well as design backup solutions that are scalable and optimized to meet changing conditions Pro Data Backup and Recovery will cover some of the more common backup applications such as Symantec NetBackup BackupExec EMC NetWorker and CommVault but the main discussion will focus on the implementation of 21st century architectures that allow the backup software to be a commodity item The underlying architecture provides the framework for meeting the requirements of data protection for the organization This book covers new developments in data protection as well as the impact of single instance storage upon backup infrastructures It discusses the impact of backup and data replication the often misapplied B2D and D2D strategies and tapeless backup environments Continuous data protection and remote replication strategies are also addressed as they are integrated within backup strategies a very important topic today Learn backup solution design regardless of specific backup software Design realistic recovery solutions Take into account new data protection standards and the impact of data replication Whether you are using NetBackup CommVault or some other backup software Pro Data Backup and Recovery will give you the information you need to keep your data safe and available

**Backup Software** Source Wikipedia,2013-09 Please note that the content of this book primarily consists of articles available from Wikipedia or other free sources online Pages 53 Chapters Backup Windows Home Server Norton 360 Ghost Core International Inc Windows Live OneCare List of backup software Acronis True Image Dmailer Barracuda Networks Fabrik Inc Remote backup service Time Machine CA ARCserve Handy Backup IBM Tivoli Storage Manager FastBack Wbadmin Backup and Restore Center NTBackup BackupAssist NetBackup HP MediaSmart Server Backup Exec GoodSync EMC Legato NetWorker NetVault Backup R1Soft Continuous Data Protection Kleo Bare Metal Backup BestSyncFTP Double Image Backup Backup Express AIMstor IFolder CopyCatX Uranium Backup R1Soft Hot copy R Drive Image Allway Sync Crashplan Replay 4 RollBack Rx Cobian Backup Bare metal restore ElephantDrive KeepVault Super Flexible WDU Backblaze BatchSync Ventis BackupSuite 2008 Jungle Disk Tape Management System Bitser software InMage DR Scout Druva Insync Druva Phoenix Datapreserve Dmailer Backup UltraBac Genie Backup Manager SyncBack BackupChain Symantec Online Backup Yosemite Server Backup TotalRecovery LazySave Business Continuance Volume Retrospect Infinite Disk SEP Sesam One Automated System Recovery Distributed Storage IBM Aggregate Backup And Recovery System TIMENavigator Microsoft Tape Format Automatic Backup Archive and Recovery Software *Backup and Recovery* W. Curtis Preston,2007-01-03 Packed with practical freely available backup and recovery solutions for Unix Linux Windows and Mac OS X systems as well as various databases this new guide is a complete overhaul of Unix Backup Recovery by the same author now revised and expanded with over 75% new material Backup Recovery starts with a complete overview of backup philosophy and design including the basic backup utilities of tar dump cpio ntbackup ditto and rsync It then explains several open source backup products that automate backups using those utilities including AMANDA Bacula BackupPC rdiff backup and rsnapshot Backup Recovery then explains how to perform bare metal recovery of AIX HP UX Linux Mac OS Solaris VMWare Windows systems using freely available utilities The book also provides overviews of the current state of the commercial backup software and hardware market including overviews of CDP Data De duplication D2D2T and VTL technology Finally it covers how to automate the backups of DB2 Exchange MySQL Oracle PostgreSQL SQL Server and Sybase databases without purchasing a commercial backup product to do so For environments of all sizes and budgets this unique book shows you how to ensure data protection without resorting to expensive commercial solutions You will soon learn to Automate the backup of popular databases without a commercial utility Perform bare metal recovery of any popular open systems platform including your PC or laptop Utilize valuable but often unknown open source backup products Understand the state of commercial backup software including explanations of CDP and data de duplication software Access the current state of backup hardware including Virtual Tape Libraries VTLs **Backup & Recovery** W. Curtis Preston,2007-01-03 Packed with practical freely available backup and recovery solutions for Unix Linux Windows and Mac OS X systems as well as various databases this new guide is a complete overhaul of Unix Backup Recovery by the same author now revised and expanded

with over 75% new material Backup Recovery starts with a complete overview of backup philosophy and design including the basic backup utilities of tar dump cpio nbackup ditto and rsync It then explains several open source backup products that automate backups using those utilities including AMANDA Bacula BackupPC rdiff backup and rsnapshot Backup Recovery then explains how to perform bare metal recovery of AIX HP UX Linux Mac OS Solaris VMWare Windows systems using freely available utilities The book also provides overviews of the current state of the commercial backup software and hardware market including overviews of CDP Data De duplication D2D2T and VTL technology Finally it covers how to automate the backups of DB2 Exchange MySQL Oracle PostgreSQL SQL Server and Sybase databases without purchasing a commercial backup product to do so For environments of all sizes and budgets this unique book shows you how to ensure data protection without resorting to expensive commercial solutions You will soon learn to Automate the backup of popular databases without a commercial utility Perform bare metal recovery of any popular open systems platform including your PC or laptop Utilize valuable but often unknown open source backup products Understand the state of commercial backup software including explanations of CDP and data de duplication software Access the current state of backup hardware including Virtual Tape Libraries VTLs

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### **Configuring Backup And Restore By Using Symantec Netbackup Introduction**

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web attach the wiring harness fasten the timer to the control panel with its two screws attach the knob and indicator plate secure the control panel to the washing machine again this fix worked perfectly on one wash load but faltered on the second load after trying again it worked a third time

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web introduction this is a replacement part for the washing machine i have that has a broken wash timer the original timer was a mechanical timer direction switch which can control the washing tub s motor in following manner take x minutes of wash time input from user rotate washing tub s motor clockwise for few seconds stop motor for few seconds

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