

# CREATING STORAGE SOLUTIONS

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# Creating Storage

**Bertrand Dufrasne, Roger  
Eriksson, Jana Jamsek, IBM Redbooks**

## **Creating Storage:**

**Creating Storage** Sunset Books,1995 Creating storage hidden storage rescued space in the garage attic or basement

**SAN Boot Implementation and Best Practices Guide for IBM System Storage** Sangam Racherla,Delmar

Demarchi,Scott Dybas,Bobby Stark,Mansoor Syed,IBM Redbooks,2012-09-30 Booting servers from a storage area network SAN is being used increasingly in complex data center environments today due to its significant benefits over the traditional method of booting from local disks SAN Boot enables organizations to maximize consolidation of their IT resources minimize their equipment costs and realize the considerable management benefits of centralizing the boot process In SAN Boot you can deploy diskless servers in an environment where the boot disk is located on often RAID capable storage connected to the SAN The server initiator communicates with the storage device target through the SAN using the Fibre Channel host bus adapter HBA The system downtime is greatly minimized in case a critical component such as a processor memory or host bus adapter fails and needs to be replaced The system administrator needs to swap only the hardware and reconfigure the HBA s BIOS switch zoning and host port definitions on the storage server The system image still exists on the logical drive therefore the server is fully operational after the hardware swap and configuration change is completed This IBM Redbooks publication can help you with the SAN Boot implementation We present various SAN Boot scenarios using IBM System Storage products that include DS5000 DS8000 XIV and SVC The operating systems that are covered include Windows 2008 Red Hat Linux SUSE Linux and VMware

**Learning Microsoft Azure Storage** Mohamed Waly,2017-11-15 A step by step guide to get you up and running with Azure Storage services and helps you build solutions that leverage effective design patterns About This Book Discover best practices for designing and implementing Azure Storage for Azure VMs and highly available apps Effectively plan design and implement SQL databases with Azure Protect your data with Azure Backup and Azure Site Recovery Who This Book Is For This book is targeted at Developers IT Professionals and even Database Admins who have experience of working on Microsoft Azure and want to make the most of Azure Storage services Some knowledge of SQL Server will be beneficial What You Will Learn Understand Azure Storage types and determine the appropriate one for your needs Design Azure Storage for Azure VMs according to best practices Design and implement your SQL Database on Azure according to best practices Learn how to work with Azure Backup Learn how to work with Azure Site Recovery Extend Azure Storage to StorSimple Monitor storage metrics and logs and customize the Azure monitoring dashboard Monitor and troubleshoot Azure Storage In Detail Microsoft Azure Storage is the bedrock of Microsoft s core storage solution offering in Azure No matter what solution you are building for the cloud you ll find a compelling use for Azure Storage This book will help you get up to speed quickly on Microsoft Azure Storage by teaching you how to use the different storage services You will be able to leverage secure design patterns based on real world scenarios and develop a strong storage foundation for Azure virtual machines You will start this book with an introduction to Microsoft Azure storage and how it can be used to

build large scale real world applications using Azure storage services such as blob table queue and file This book will also teach you about the different types of Azure Storage You will then find out the best practices for designing your Azure VM storage whether it is Windows based or Linux based and how to migrate your storage in different scenarios You will learn also how to plan and implement your SQL database solution on Azure and how to build your SQL database in different service models IaaS PaaS Moreover you will also learn best practices for dealing with Azure Backup the role of Azure Site Recovery and the solutions they offer in different scenarios Finally you will use StorSimple to unlock the maximum value from all of your data and some tools that will help you manage your storage on and off premise Azure such as AzCopy and Storage Explorer Monitoring your storage in no laughing matter so you will learn to monitor diagnose and troubleshoot it Style and approach This book will provide an in depth insight into properly designing your environment and saving money on your running workloads Using cutting edge examples you will be able to efficiently monitor diagnose and troubleshoot Azure Storage

Database Architecture Design - Memory to Storage using DB2 Lawrence Dunn, 2016-04-14 It continues to amaze me on the number of corporations running data based applications on DB2 who view it as a black box that simply houses their application data This disconnect with the importance of properly designed and more importantly configured data bases leads to application error lowered customer satisfaction drastically decreased potential being proactive with KPI s and increased hardware and support costs This disconnect is so prevalent that many organizations assume that the solution to a badly performing database is adding a score of new indexes buying more memory or worse going through a massive conversion upgrade effort with a new product Capital expenditure on additional memory and storage for a database that simply needs to be properly configured for its workload is something that I see various companies do every year and it s a massive waste of shareholder equity In a previous life I was responsible for capacity planning with Procter Gamble s technical infrastructure Following the Pareto Principle i e 80 20 rule the first thing that I did was identify which portion of the infrastructure was responsible for the highest costs in support licensing and new expenditures Three IBM 3090 mainframes jumped out with the highest costs so I initially placed my focus there Looking at daily workloads of each environment what became apparent was that the utilization between each machine ran a little over 40% This was a massive waste of resources So I simply rebalanced the workload dividing processing between two machines and eliminating the third This simple act of effectively spreading workload utilization saved P G 2M year The workload within a DB2 database can also be effectively spread with an effective buffer pool and storage strategy This will drastically improve overall performance eliminating the need to acquire additional memory and lowering support costs I ve been in numerous pre sales situations where a client will sign a contract to purchase a data based application and as the ink is drying they will then ask architecture questions that they should have addressed beforehand What type of DB2 license should we buy How much memory will we need How much storage What kind of storage How many LUNs will we need to configure How many CPU s will we need

These are all very relevant questions that should be addressed before making the decision to purchase a shiny new data based application. However, in my experience, the key after the fact question that is rarely asked is: What type of performance should I expect? In my experience, performance is seldom discussed during project startup but it is always brought up once the application is in production. The issue, as I stated earlier, is that many technical professionals view DB2 as a black box in that they are only concerned with space. With this fixated view, they look at the potential size of the database to figure out how much storage to purchase. Then the storage size is used to guesstimate the amount of memory and CPU that should be required. The assumption is made that adequately estimating hardware based on database size will also equate into having adequate performance. This is a woefully inadequate assumption that will lead to subpar performance in your production environment. This white paper will illustrate via a case study the benefits of completing a database architecture design as one of the first project deliverables that contains the database configuration parameters, bufferpool design, tablespace design, LUN design, and device file design. This will ensure optimal database performance and low capital expenditures for your project.

*IBM TS7760 R4.2 Cloud Storage Tier Guide* Sosuke Matsui, Derek Erdmann, Nobuhiko Furuya, Rin Fujiwara, Joe Hew, Tomoaki Ogino, Alberto Barajas Ortiz, Michael Scott, Joe Swingler, Taisei Takai. Larry Coyne, IBM Redbooks, 2019-06-14. Building on over 20 years of virtual tape experience, the TS7760 now supports the ability to store virtual tape volumes in an object store. This IBM Redpaper publication helps you set up and configure the new cloud object storage support for IBM Cloud Object Storage COS or Amazon Web Services AWS. The TS7700 supported offloading to physical tape for over two decades. Offloading to physical tape behind a TS7700 is used by hundreds of organizations around the world. By using the same hierarchical storage techniques, the TS7700 can also offload to object storage. Because object storage is cloud based and accessible from different regions, the TS7760 Cloud Storage Tier support essentially allows the cloud to be an extension of the grid. In this IBM Redpaper publication, we provide a brief overview of cloud technology with an emphasis on Object Storage. Object Storage is used by a broad set of technologies, including those technologies that are exclusive to IBM Z. The aim of this publication is to provide a basic understanding of cloud Object Storage and different ways it can be integrated into your environment. This Redpaper is intended for system architects and storage administrators with TS7700 experience who want to add the support of a Cloud Storage Tier to their TS7700 solution.

**IBM XIV Storage System with the Virtual I/O Server and IBM i** Bertrand Dufrasne, Roger Eriksson, Jana Jamsek, IBM Redbooks, 2012-02-20. This IBM Redpaper™ publication explains how you can connect the IBM XIV Storage System server to the IBM i operating system through the Virtual I/O Server VIOS. A connection through the VIOS is especially of interest to IT centers that have many small IBM i partitions. When using the VIOS, the Fibre Channel host adapters can be installed in the VIOS and shared by many IBM i clients by using virtual connectivity to the VIOS. This paper also includes guidance for sizing XIV logical unit numbers LUNs when attached to the IBM i client.

**Harnessing the Power of ProtecTIER and Tivoli Storage Manager** Karen

Orlando,Dennis Huff,Adriana Pellegrini Furnielis,IBM Redbooks,2014-08-19 This IBM Redbooks publication will help you install tailor and configure IBM ProtecTIER products with IBM Tivoli Storage Manager to harness the performance and the power of the two products working together as a data protection solution This book goes beyond the preferred practices of each product and provides in depth explanations of each of the items that are configurable and the underlying reasons behind the suggestions This book provides enough detailed information to allow an administrator to make the correct choices about which methods to use when implementing both products to meet and to exceed the business requirements This publication provides descriptions and guidance about the following topics Terminology and concepts of ProtecTIER and Tivoli Storage Manager Planning for ProtecTIER to run with Tivoli Storage Manager Setup and configuration of the IBM ProtecTIER device as a storage pool in the Tivoli Storage Manager environment primarily as a Virtual Tape Library VTL interface with a description as a File System Interface FSI Day to day administration of ProtecTIER when it is used in a Tivoli Storage Manager environment Overview of how to plan for disaster recovery in a ProtecTIER and Tivoli Storage Manager environment Monitoring and problem solving How a system administrator can review ProtecTIER logs and Tivoli Storage Manager server logs to identify the source of problems Hints tips and use cases for ProtecTIER and Tivoli Storage Manager administrators This book is intended for storage administrators and architects who have ordered and installed IBM ProtecTIER Products and want to implement Tivoli Storage Manager as part of a data protection solution This book is also intended for anyone that wants to learn more about applying and using the benefits of ProtecTIER running with Tivoli Storage Manager

[VMware vSphere PowerCLI Reference](#) Luc Dekens,Jonathan Medd,Glenn Sizemore,Brian Graf,Andrew Sullivan,Matt Boren,2015-12-18 Master vSphere automation with this comprehensive reference VMware vSphere PowerCLI Reference Automating vSphere Administration 2nd Edition is a one stop solution for vSphere automation Fully updated to align with the latest vSphere and PowerCLI release this detailed guide shows you how to get the most out of PowerCLI s handy cmdlets using real world examples and a practical task based approach You ll learn how to store access update back up and secure massive amounts of data quickly through the power of virtualization automation and you ll get acquainted with PowerCLI as you learn how to automate management monitoring and life cycle operations for vSphere Coverage includes areas like the PowerCLI SDK SRM vCOPS and vCloud Air Plus guidance toward scheduling and viewing automation using DevOps methodology and structured testing and source control of your PowerCLI scripts Clear language and detailed explanations make this reference the manual you ve been looking for This book is your complete reference for managing vSphere in a Windows environment with expert instruction and real world application Automate vCenter Server deployment and configuration Create and configure virtual machines and utilize vApps Monitor audit and report the status of your vSphere environment Secure back up and restore your virtual machines Work with other vSphere components from your PowerCLI scripts Take control of your PowerCLI scripts through versioning and structured testing Don t spend another day

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for anyone who needs a detailed and practical understanding of the XIV copy functions IBM i and Midrange External Storage Hernando Bedoya, Ingo Dimmer, Jana Jamsek, Thomas Penzkofer, IBM Redbooks, 2009-07-07 This IBM Redbooks publication describes the new IBM i Midrange External Storage solutions available for IBM POWER™ Systems POWER6™ servers with IBM i being a client of IBM Virtual I/O Server VIOS It introduces the VIOS virtualization concepts and IBM DS Midrange External Storage Systems architecture of the supported models DS3400 DS4700 DS4800 and DS5000 discusses planning and sizing for IBM i Midrange External Storage and provides detailed implementation procedures including IBM DS Midrange Storage Copy Services Finally it provides monitoring maintenance and troubleshooting hints for the triumvirate of IBM i VIOS and IBM DS Midrange External Storage The information provided by this book will help customers business partners and IBM service professionals with planning and implementing IBM i Midrange External Storage solutions

*Developing Solutions for Microsoft Azure AZ-204 Exam Guide* Paul Ivey, Alex Ivanov, 2022-10-19 Build a thorough understanding of the technology concepts and development patterns used in building applications in Azure through detailed explanations hands on exercises and downloadable code samples Key Features Written by two Microsoft technical trainers to help you explore the exam topics in a structured way Understand the why and not just how behind design and solution decisions Follow along examples with downloadable code samples to help cement each topic's learning objective Book Description With the prevalence of cloud technologies and DevOps ways of working the industry demands developers who can build cloud solutions and monitor them throughout their life cycle Becoming a Microsoft certified Azure developer can differentiate developers from the competition but with such a plethora of information available it can be difficult to structure learning in an effective way to obtain certification Through easy to understand explanations and exercises this book will provide a more palatable learning experience than what you may expect from an exam preparation book You'll start off with a recap of some important cloud concepts such as IaaS PaaS and SaaS From there you'll learn about each relevant solution area with use cases The chapters also cover different implementation methodologies both manual and programmatic ranging from compute resources such as App Service and serverless applications to storage database security monitoring solutions and connecting to third party services By the end of this book you'll have learned everything you need to pass the AZ 204 certification exam and have a handy on the job reference guide What you will learn Develop Azure compute solutions Discover tips and tricks from Azure experts for interactive learning Use Cosmos DB storage and blob storage for developing solutions Develop secure cloud solutions for Azure Use optimization monitoring and troubleshooting for Azure solutions Develop Azure solutions connected to third party services Who this book is for This book is for Azure developers looking to improve their Azure development knowledge to pass the AZ 204 exam This book assumes at least one year of professional development experience with Azure with the ability to program in at least one language supported by Azure Existing Azure CLI and PowerShell skills will also be useful Microsoft Private Cloud Computing Aidan Finn, Hans Vredevoort, Patrick



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*Configuring VMware Virtual Volumes for Systems Powered by IBM Spectrum Virtualize* Adam Reid,Jacob Winch,Warren Hawkins,Jon Tate,IBM Redbooks,2016-03-02 IBM Spectrum Virtualize and VMware s Virtual Volumes VVols are paving the way toward a true IBM Software Defined Environment SDE IBM Spectrum™ Virtualize is at the core of software defined storage The addition of VVols enables a fundamentally more efficient operational model for storage in virtualized environments centering it around the virtual machine VM rather than the physical infrastructure This IBM Redbooks publication provides an overview of the VVols management framework and its implementation on storage systems managed by IBM Spectrum Virtualize™ **IBM Storage DS8900F Architecture and Implementation: Updated for Release 9.3.2** Peter Kimmel,Daniel Beukers,Jeff Cook,Bozhidar Feraliev,Jörg Klemm,Connie Riggins,Gaurav Sabharwal,IBM Redbooks,2023-03-29 This IBM Redbooks publication describes the concepts architecture and implementation of the IBM

Storage DS8900F family The book provides reference information to assist readers who need to plan for install and configure the DS8900F systems This edition applies to DS8900F systems with IBM Storage DS8000 Licensed Machine Code LMC 7 9 30 bundle version 89 30 xx x referred to as Release 9 3 The DS8900F systems are all flash exclusively and they are offered as three classes DS8980F Analytic Class The DS8980F Analytic Class offers best performance for organizations that want to expand their workload possibilities to artificial intelligence AI Business Intelligence BI and machine learning ML IBM DS8950F Agility Class The Agility Class consolidates all your mission critical workloads for IBM Z IBM LinuxONE IBM Power and distributed environments under a single all flash storage solution IBM DS8910F Flexibility Class The Flexibility Class reduces complexity while addressing various workloads at the lowest DS8900F family entry cost The DS8900F architecture relies on powerful IBM POWER9™ processor based servers that manage the cache to streamline disk input output I O which maximizes performance and throughput These capabilities are further enhanced by High Performance Flash Enclosures HPFE Gen2 Like its predecessors the DS8900F supports advanced disaster recovery DR solutions business continuity solutions and thin provisioning

Rdb Lilian Hobbs,Ian Smith,Ken England,1999-09-28 The definitive book on Oracle's Rdb database Written by a team of bestselling database experts including a principal product architect this is unquestionably the definitive book on Oracle's Rdb8 the latest version of the powerful database for advanced enterprise applications Rdb A Comprehensive Guide Third Edition teaches administrators programmers database designers and IT managers the critical components and functions of the new version 8 and explains how to develop powerful Rdb8 programs The book specifically addresses new Rdb8 management tuning and scalability tools and describes the new Rdb NT Workbench for Windows NT No other source gives readers the authoritative and timely information provided by Rdb A Comprehensive Guide Third Edition Only book on Rdb8 Written by Rdb8 experts from Oracle including the principal product architect Explains how to use Rdb8 on both Windows NT and OpenVMS

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**Azure Storage, Streaming, and Batch Analytics** Richard L. Nuckolls,2020-11-03 The Microsoft Azure cloud is an ideal platform for data intensive applications Designed for productivity Azure provides pre built services that make collection storage and analysis much easier to implement and

manage Azure Storage Streaming and Batch Analytics teaches you how to design a reliable performant and cost effective data infrastructure in Azure by progressively building a complete working analytics system Summary The Microsoft Azure cloud is an ideal platform for data intensive applications Designed for productivity Azure provides pre built services that make collection storage and analysis much easier to implement and manage Azure Storage Streaming and Batch Analytics teaches you how to design a reliable performant and cost effective data infrastructure in Azure by progressively building a complete working analytics system Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the technology Microsoft Azure provides dozens of services that simplify storing and processing data These services are secure reliable scalable and cost efficient About the book Azure Storage Streaming and Batch Analytics shows you how to build state of the art data solutions with tools from the Microsoft Azure platform Read along to construct a cloud native data warehouse adding features like real time data processing Based on the Lambda architecture for big data the design uses scalable services such as Event Hubs Stream Analytics and SQL databases Along the way you ll cover most of the topics needed to earn an Azure data engineering certification What s inside Configuring Azure services for speed and cost Constructing data pipelines with Data Factory Choosing the right data storage methods About the reader For readers familiar with database management Examples in C and PowerShell About the author Richard Nuckolls is a senior developer building big data analytics and reporting systems in Azure Table of Contents 1 What is data engineering 2 Building an analytics system in Azure 3 General storage with Azure Storage accounts 4 Azure Data Lake Storage 5 Message handling with Event Hubs 6 Real time queries with Azure Stream Analytics 7 Batch queries with Azure Data Lake Analytics 8 U SQL for complex analytics 9 Integrating with Azure Data Lake Analytics 10 Service integration with Azure Data Factory 11 Managed SQL with Azure SQL Database 12 Integrating Data Factory with SQL Database 13 Where to go next     **Windows Server 2012: Up and Running** Samara Lynn,2012-12-07 Upgrading installing and optimizing Windows Server 2012 Cover

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