

IBM System x3550 M4

IBM Redbooks Product Guide

The IBM® System x3550 M4 server provides outstanding performance for your business-critical applications. Its energy-efficient design supports more cores, memory, and data capacity in a compact 1U package that is easy to service and manage. With more computing power per watt and the latest Intel® Xeon processors, you can reduce costs while maintaining speed and availability.

Suggested use: database, virtualization, enterprise applications, collaboration/email, streaming media, web, HPC, and cloud applications.

Figure 1 shows the IBM System x3550 M4.



Figure 1. The IBM System x3550 M4

Did you know?

The x3550 M4 offers a flexible, scalable design and a simple up-grade path to eight HDs plus an optical drive at the same time, and up to 768 GB of memory. The flexible onboard Ethernet solution provides four standard integrated Gigabit Ethernet ports and two optional embedded 10 Gb Ethernet ports without occupying PCIe slots. Comprehensive systems management tools with the next-generation Integrated Management Module II (IMM2) make it easy to deploy, integrate, service, and manage.

Ibm X3550 User Guide

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Watson,IBM Redbooks

Ibm X3550 User Guide:

IBM Midrange System Storage Hardware Guide Sangam Racherla,Bruce Allworth,Alessio Bagnaresi,Chris Bogdanowicz,Corne Lottering,Pablo Pedrazas,Frank Schubert,John Sexton,Alexander Watson,IBM Redbooks,2010-03-16 This IBM Redbooks publication consolidates in one document detailed descriptions of the hardware configurations and options offered as part of the IBM Midrange System StorageTM servers which include the IBM System Storage DS4000 and DS5000 families of products This edition covers updates and additional functions available with the IBM System Storage DS Storage Manager Version 10 60 firmware level 7 60 This book presents the concepts and functions used in planning and managing the storage servers such as multipathing and path failover The book offers a step by step guide to using the Storage Manager to create arrays logical drives and other basic as well as advanced management tasks This publication also contains practical information about diagnostics and troubleshooting and includes practical examples of how to use scripts and the command line interface This publication is intended for customers IBM Business Partners and IBM technical professionals who want to learn more about the capabilities and advanced functions of the DS4000 series of storage servers with Storage Manager Software V10 60 It also targets those who have a DS4000 and DS5000 storage subsystem and need detailed advice about how to configure it

A Guide to the IBM Clustered Network File System Ira Chavis,Dave Coutts,Bob Demkowicz,Jay Huie,Shuzheng Liu,Sheryl Qualters,Daniel Turkenkopf,IBM Redbooks,2012-08-03 The Clustered Network File System CNFS is a capability based on IBM General Parallel File System GPFSTM running on Linux which when combined with System x servers or BladeCenter Servers IBM TotalStorage Disk Systems and Storage Area Networks SAN components provides a scalable file services environment This capability enables customers to run a General Parallel File System GPFS data serving cluster in which some or all of the nodes actively export the file system using NFS This IBM RedpaperTM publication shows how Cluster NFS file services are delivered and supported today through the configurable order process of the IBM Intelligent Cluster The audience for this paper includes executive and consultant decision makers and technical administrators who want to know how to implement this solution

[IBM System Storage DS5000 Series Hardware Guide](#)
Sangam Racherla,Matus Butora,Antonio Dell'Apa,Mario Ganem,Corne Lottering,Libor Miklas,Hrvoje Stanilovic,Alexander Watson,IBM Redbooks,2013-01-10 This IBM Redbooks publication consolidates in one document detailed descriptions of the hardware configurations and options offered as part of the IBM System Storage DS5000 families of products This edition covers updates and additional functions available with the IBM System Storage DS Storage Manager Version 10 77 firmware level 7 77 This book presents the concepts and functions used in planning and managing the storage servers such as multipathing and path failover The book offers a step by step guide to using the Storage Manager to create arrays logical drives and other basic as well as advanced management tasks This publication also contains practical information about diagnostics and troubleshooting and includes practical examples of how to use scripts and the command line interface This

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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

IBM Midrange System Storage Implementation and Best Practices Guide Sangam Racherla,Bruce Allworth,Alessio Bagnaresi,Chris Bogdanowicz,Corne Lottering,Pablo Pedrazas,Frank Schubert,John Sexton,Alexander Watson,IBM Redbooks,2010-03-31 This IBM Redbooks publication represents a compilation of best practices for deploying and configuring IBM Midrange System StorageTM servers which include the DS4000 and the DS5000 family of products This book is intended for IBM technical professionals Business Partners and customers responsible for the planning deployment and maintenance of the IBM Midrange System Storage family of products We realize that setting up DS4000 and DS5000 Storage Servers can be a complex task There is no single configuration that will be satisfactory for every application or situation First we provide a conceptual framework for understanding the hardware in a Storage Area Network Then we offer our guidelines hints and tips for the physical installation cabling and zoning using the Storage Manager setup tasks After that we turn our attention to the performance and tuning of various components and features including numerous guidelines We look at performance implications for various application products such as DB2 Oracle Tivoli Storage Manager Microsoft SQL

server and in particular Microsoft Exchange with IBM Midrange System Storage servers Then we review the various tools available to simulate workloads and to measure collect and analyze performance data We also consider the AIX environment including High Availability Cluster Multiprocessing HACMP™ and General Parallel File System GPFSTM Finally we provide a quick guide to the storage server installation and configuration using best practices This edition of the book also includes guidelines for managing and using the DS4000 and DS5000 with the IBM System Storage SAN Volume Controller SVC

IBM System Storage N series Reference Architecture for Virtualized Environments Roland Tretau,Jacky Ben-Bassat,Craig Thompson,IBM Redbooks,2014-06-13 This IBM Redbooks publication provides deployment guidelines workload estimates and preferred practices for clients who want a proven IBM technology stack for virtualized VMware and Microsoft environments The result is a Reference Architecture for Virtualized Environments RAVE that uses VMware vSphere or Microsoft Hypervisor IBM System x or IBM BladeCenter server IBM System Networking and IBM System Storage N series with Clustered Data ONTAP as a storage foundation The reference architecture can be used as a foundation to create dynamic cloud solutions and make full use of underlying storage features and functions This book provides a blueprint that illustrates how clients can create a virtualized infrastructure and storage cloud to help address current and future data storage business requirements It explores the solutions that IBM offers to create a storage cloud solution addressing client needs This book also shows how the Reference Architecture for Virtualized Environments and the extensive experience of IBM in cloud computing services proven technologies and products support a Smart Storage Cloud solution that is designed for your storage optimization efforts This book is for anyone who wants to learn how to successfully deploy a virtualized environment It is also written for anyone who wants to understand how IBM addresses data storage and compute challenges with IBM System Storage N series solutions with IBM servers and networking solutions This book is suitable for IT architects business partners IBM clients storage solution integrators and IBM sales representatives

IBM System Storage DS5000 Series Implementation and Best Practices Guide Sangam Racherla,Matus Butora,Antonio Dell'Apa,Mario Ganem,Corne Lottering,Libor Miklas,Hrvoje Stanilovic,Alexander Watson,IBM Redbooks,2012-12-21 This IBM Redbooks publication represents a compilation of best practices for deploying and configuring the IBM System Storage DS5000 Series family of products This book is intended for IBM technical professionals Business Partners and customers responsible for the planning deployment and maintenance of the IBM System Storage DS5000 Series family of products We realize that setting up DS5000 Storage Servers can be a complex task There is no single configuration that will be satisfactory for every application or situation First we provide a conceptual framework for understanding the hardware in a Storage Area Network Then we offer our guidelines hints and tips for the physical installation cabling and zoning using the Storage Manager setup tasks Next we provide a quick guide to help you install and configure the DS5000 using best practices After that we turn our attention to the performance and tuning of various components and features including numerous guidelines We look at

performance implications for various application products such as IBM DB2 Oracle IBM Tivoli Storage Manager Microsoft SQL server and in particular Microsoft Exchange server Then we review the various tools available to simulate workloads and to measure collect and analyze performance data We also consider the IBM AIX environment including IBM High Availability Cluster Multiprocessing HACMPTM and IBM General Parallel File System GPFSTM This edition of the book also includes guidelines for managing and using the DS5000 with the IBM System Storage SAN Volume Controller SVC and IBM Storwize V7000

IBM Tivoli Storage Productivity Center V5.1 Technical Guide Mary Lovelace,Mark Blunden,Daniel Frueh,Curtis Neal,Danijel Paulin,Christian Sonder,Markus Standau,IBM Redbooks,2014-04-08 IBM Tivoli Storage

Productivity Center V5 1 products offer storage infrastructure management that helps optimize storage management by centralizing simplifying automating and optimizing storage tasks associated with storage systems data disaster recovery storage networks and capacity management IBM Tivoli Storage Productivity Center V5 1 products include IBM Tivoli Storage Productivity Center V5 1 IBM Tivoli Storage Productivity Center Select Edition V5 1 Tivoli Storage Productivity Center V5 1 is designed to provide device management capabilities such as automated system discovery provisioning data replication configuration and performance monitoring for storage systems and storage networks Tivoli Storage Productivity Center Select Edition V5 1 offers the same features as Tivoli Storage Productivity Center V5 1 but at attractive entry level pricing for operations with smaller capacities It is licensed per storage device such as disk controllers and their respective expansion units This IBM Redbooks publication is intended for storage administrators and users who are installing and using the features and functions in IBM Tivoli Storage Productivity Center V5 1 The information in this book can be used to plan for install and customize the components of Tivoli Storage Productivity Center in your storage infrastructure

[xREF: System x Reference](#) David Watts,Ilya Krutov,IBM Redbooks,2015-05-18 Lenovo System x and BladeCenter servers and Lenovo Flex SystemTM compute nodes help to deliver a dynamic infrastructure that provides leadership quality and service that you can trust This document simply known as xREF is a quick reference guide to the specifications of the currently available models of each System x and BladeCenter server Each page can be used in a stand alone format and provides a dense and comprehensive summary of the features of that particular server model Links to the related Product Guide are also provided for more information An easy to remember link you can use to share this guide <http://lenovopress.com/xref> Also available is xREF for Products Withdrawn Prior to 2012 a document that contains xREF sheets of System x BladeCenter and xSeries servers and IntelliStation workstations that were withdrawn from marketing prior to 2012 Changes in the May 18 update Added the Flex System Carrier Grade Chassis See the Summary of changes in the document for a complete change history

PC Magazine ,2008 [IBM Power System E850 Technical Overview and Introduction](#) Scott Vetter,Volker Haug,Andrew Laidlaw,Seulgi Yoppy Sung,IBM Redbooks,2017-04-25 This IBM RedpaperTM publication is a comprehensive guide covering the IBM Power System E850 8408 E8E server that supports IBM AIX and Linux operating systems The objective of this paper

is to introduce the major innovative Power E850 offerings and their relevant functions The new IBM POWER8TM processor available at frequencies of 3.02 GHz 3.35 GHz and 3.72 GHz Significantly strengthened cores and larger caches Two integrated memory controllers with improved latency and bandwidth Integrated I/O subsystem and hot pluggable PCIe Gen3 I/O slots I/O drawer expansion options offer greater flexibility Improved reliability serviceability and availability RAS functions IBM EnergyScaleTM technology that provides features such as power trending power saving capping of power and thermal measurement This publication is for professionals who want to acquire a better understanding of IBM Power SystemsTM products The intended audience includes the following roles Clients Sales and marketing professionals Technical support professionals IBM Business Partners Independent software vendors This paper expands the current set of IBM Power Systems documentation by providing a desktop reference that offers a detailed technical description of the Power E850 system This paper does not replace the latest marketing materials and configuration tools It is intended as an additional source of information that together with existing sources can be used to enhance your knowledge of IBM server solutions

Using HPC for Computational Fluid Dynamics Shamoona Jamshed, 2015-05-12 Using HPC for Computational Fluid Dynamics A Guide to High Performance Computing for CFD Engineers offers one of the first self contained guides on the use of high performance computing for computational work in fluid dynamics Beginning with an introduction to HPC including its history and basic terminology the book moves on to consider how modern supercomputers can be used to solve common CFD challenges including the resolution of high density grids and dealing with the large file sizes generated when using commercial codes Written to help early career engineers and post graduate students compete in the fast paced computational field where knowledge of CFD alone is no longer sufficient the text provides a one stop resource for all the technical information readers will need for successful HPC computation Offers one of the first self contained guides on the use of high performance computing for computational work in fluid dynamics Tailored to the needs of engineers seeking to run CFD computations in a HPC environment

IBM Local Area Network Support Program Version 1.2 User's Guide

IBM., 1991 **Louisiana State University System Network Computer Center User's Guide for the IBM System 360/65 Computer** Louisiana State University System. System Network Computer Center, 1976 *User's Guide* Ibm, 1987
Terminal User's Guide International Business Machines Corporation, 1980 *Microsoft Works User's Guide and Reference*, 1988 *IBM 3084 VM/XA* University of Mississippi. Computing and Information Systems, 1981 **True BASIC** John G. Kemeny, Thomas E. Kurtz, 1985 **IBM Virtual Machine/system Product**, 1984

Ibm X3550 User Guide Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has been much more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Ibm X3550 User Guide**," written by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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