

DELL EMC ISILON

Swift Implementation Guide

ABSTRACT

This white paper describes the best practices for setting up and managing the Isilon SWIFT services on Dell EMC Isilon cluster as object storage interface compatible with the OpenStack Swift 1.0 application programming interface (API).

April 2018

Isilon Implementation Guide

A Loxley



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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

Implementing VxRail HCI Solutions Victor Wu, 2021-06-04 Plan design deploy and administer the solutions available in VxRail Appliance Key Features Learn how to plan and design the VxRail HCI system Understand VxRail s administration lifecycle management and cluster scale out Explore migration methodologies for VxRail systems Book Description Hyper converged infrastructure HCI can help you simplify the provisioning and daily operations of computing and storage With this book you ll understand how HCI can offload the day 0 deployment and day to day operations of a system administrator You ll explore the VxRail Appliance which is an HCI solution that provides lifecycle management automation and operational simplicity Starting with an overview of the VxRail Appliance system architecture and components you ll understand the benefits of the VxRail system and compare it with the environment of traditional servers and storage As you advance the book covers topics such as disaster recovery and active active and active passive solutions for VxRail By the end of this book you ll have gained the confidence to manage the deployment administration planning and design of a VxRail system What you will learn Set up the hardware and software requirements for a VxRail installation Monitor the status of VxRail appliances with the VxRail Manager plugin Get to grips with all the administration interfaces used to manage the VxRail appliance Understand vCenter roles and permissions management in the VxRail cluster Discover best practices for vSAN configuration in the VxRail cluster Find out about VxRail cluster scale out rules and how to expand the VxRail cluster Deploy active passive solutions for VxRail with VMware Site Recovery Manager SRM Who this book is for If you are a system architect system administrator or consultant involved in planning and deploying VxRail HCI or want to learn how to

use VxRail HCI then this book is for you Equivalent knowledge and administration experience with ESXi and vCenter Server will be helpful

Virtualizing Hadoop George Trujillo, Charles Kim, Steve Jones, Rommel Garcia, Justin Murray, 2015-07-14 Plan and Implement Hadoop Virtualization for Maximum Performance Scalability and Business Agility Enterprises running Hadoop must absorb rapid changes in big data ecosystems frameworks products and workloads Virtualized approaches can offer important advantages in speed flexibility and elasticity Now a world class team of enterprise virtualization and big data experts guide you through the choices considerations and tradeoffs surrounding Hadoop virtualization The authors help you decide whether to virtualize Hadoop deploy Hadoop in the cloud or integrate conventional and virtualized approaches in a blended solution First Virtualizing Hadoop reviews big data and Hadoop from the standpoint of the virtualization specialist The authors demystify MapReduce YARN and HDFS and guide you through each stage of Hadoop data management Next they turn the tables introducing big data experts to modern virtualization concepts and best practices Finally they bring Hadoop and virtualization together guiding you through the decisions you ll face in planning deploying provisioning and managing virtualized Hadoop From security to multitenancy to day to day management you ll find reliable answers for choosing your best Hadoop strategy and executing it Coverage includes the following Reviewing the frameworks products distributions use cases and roles associated with Hadoop Understanding YARN resource management HDFS storage and I O Designing data ingestion movement and organization for modern enterprise data platforms Defining SQL engine strategies to meet strict SLAs Considering security data isolation and scheduling for multitenant environments Deploying Hadoop as a service in the cloud Reviewing the essential concepts capabilities and terminology of virtualization Applying current best practices guidelines and key metrics for Hadoop virtualization Managing multiple Hadoop frameworks and products as one unified system Virtualizing master and worker nodes to maximize availability and performance Installing and configuring Linux for a Hadoop environment

Architecting Modern Data Platforms Jan Kunigk, Ian Buss, Paul Wilkinson, Lars George, 2018-12-05 There s a lot of information about big data technologies but splicing these technologies into an end to end enterprise data platform is a daunting task not widely covered With this practical book you ll learn how to build big data infrastructure both on premises and in the cloud and successfully architect a modern data platform Ideal for enterprise architects IT managers application architects and data engineers this book shows you how to overcome the many challenges that emerge during Hadoop projects You ll explore the vast landscape of tools available in the Hadoop and big data realm in a thorough technical primer before diving into Infrastructure Look at all component layers in a modern data platform from the server to the data center to establish a solid foundation for data in your enterprise Platform Understand aspects of deployment operation security high availability and disaster recovery along with everything you need to know to integrate your platform with the rest of your enterprise IT Taking Hadoop to the cloud Learn the important architectural aspects of running a big data platform in the cloud while maintaining enterprise security and high availability [Handbook of](#)

Research on Cloud Infrastructures for Big Data Analytics Raj, Pethuru,Deka, Ganesh Chandra,2014-03-31 Clouds are being positioned as the next generation consolidated centralized yet federated IT infrastructure for hosting all kinds of IT platforms and for deploying maintaining and managing a wider variety of personal as well as professional applications and services Handbook of Research on Cloud Infrastructures for Big Data Analytics focuses exclusively on the topic of cloud sponsored big data analytics for creating flexible and futuristic organizations This book helps researchers and practitioners as well as business entrepreneurs to make informed decisions and consider appropriate action to simplify and streamline the arduous journey towards smarter enterprises

Absolute FreeBSD, 3rd Edition Michael W. Lucas,2018-10-09 This updated edition of Michael W Lucas definitive volume on FreeBSD based systems adds coverage of modern disks the ZFS filesystem IPv6 redesigned jail and packaging systems and virtualization among dozens of new features added in the last 10 years FreeBSD is the muscle behind companies like Netflix and EMC Any place where someone does heavy lifting on the Internet you ll find FreeBSD This newly revised edition of Absolute FreeBSD brings FreeBSD s strengths to bear on your problems and covers FreeBSD s newest features all in the inimitable style that has made author Michael W Lucas system administration books so popular Any computer system is only as good as the system administrator s knowledge Absolute FreeBSD teaches you everything you need to know about managing FreeBSD systems from installation configuration and taking the system from just working to working well A cohesive focus on service delivery and best practice means that you can apply much of the book to other operating systems Absolute FreeBSD dives deep into server management taking you beyond just making things work and into understanding why they work You ll learn How to best install FreeBSD to meet your needs Which filesystem to use in your environment How to back up and restore critical data How to tweak the kernel and when not to Network configuration from activating interfaces to selecting congestion control algorithms How to manage UFS ZFS and other critical filesystems FreeBSD s software packaging system including how to build your own package repository How and when to upgrade Techniques to build your own FreeBSD Advanced security features like blacklistd and packet filtering How to monitor and adjust performance Container style virtualization with jails Diskless systems Panic management and bug reporting With Absolute FreeBSD you will get the solid introduction you need and if you re a fan of the earlier editions you will expand your skills even further

Innovation in a Reinvented World Dee McCrorey,2011-09-09 A step by step guide to the 10 essential and practical skills a business needs to innovate and thrive in uncertain times The reinvented world of business will profoundly impact America s leaders and workers in the decade ahead Companies capable of transforming their organizations during this period of Great Disruption will thrive in the reinvented world however the reverse holds true as well Innovation in a Reinvented World reveals how transformation occurs when business leaders and their organizations apply these 10 Essential Elements providing both a road map and definitive blueprint for companies of any size looking to bridge the old world with the new world of business Discusses the new courage required for innovating in

a reinvented world Looks at 10 Essential Elements winning companies count on today Innovation in a Reinvented World helps executives and leadership teams navigate and manage their organizations inflection points in designing building and sustaining innovation even through the post recession playing field

Building Trustworthy Digital Repositories Philip C. Bantin, 2016-07-01 Building Trustworthy Digital Repositories Theory and Implementation combines information on both theory and practice related to creating trustworthy repositories for records into one up to date source This book will bring all the credible theories into one place where they will be summarized brought up to date and footnoted Moreover the book will be international in its scope and will discuss ideas coming from such important sources as Australia Canada and Western Europe Until about five years ago there were very few implementation projects in this area This book brings together information on implementation projects that answer these questions What is a trustworthy repository for digital records Who is building these repositories and what have been the results How are institutions building or creating these repositories How are institutions addressing the essential requirement related to the ingest or capture of records How are institutions automatically and manually capturing essential metadata and audit trails How are institutions implementing retention and disposal decisions within these systems How are institutions implementing preservation strategies to ensure that digital objects are accessible over long periods of time What is the current status of trustworthy repositories and what will these systems look like in the future

Always Day One Alex Kantrowitz, 2020-04-07 This is a terrific book Kara Swisher An acclaimed tech reporter reveals the inner workings of Amazon Facebook Google Apple and Microsoft showing how to compete with the tech titans using their own playbook At Amazon Day One is code for inventing like a startup with little regard for legacy Day Two is in Jeff Bezos's own words stasis followed by irrelevance followed by excruciating painful decline followed by death Most companies today are set up for Day Two They build advantages and defend them fiercely rather than invent the future But Amazon and fellow tech titans Facebook Google and Microsoft are operating in Day One they prioritize reinvention over tradition and collaboration over ownership Through 130 interviews with insiders from Mark Zuckerberg to hourly workers *Always Day One* reveals the tech giants blueprint for sustainable success in a business world where no advantage is safe Companies today can spin up new products at record speed thanks to artificial intelligence and cloud computing and those who stand still will be picked apart The tech giants remain dominant because they've built cultures that spark continual reinvention It might sound radical but those who don't act like it's always day one do so at their own peril Kantrowitz uncovers the engine propelling the tech giants continued dominance at a stage when most big companies begin to decline And he shows the way forward for everyone who wants to compete with and beat the titans

Neuroimaging Workflow Design and Data-Mining John Van Horn, 2012-04-01 With the increasing number of neuroimaging studies appearing yearly in the literature the need to consider the synthesis of the underlying data into new knowledge and research directions has never been more important The development of large scale databases and grid enabled computing has laid the

groundwork for mining these rich datasets beyond the scope of their initial collection. Additionally, meta-analyses of the summary results contained in published research articles have provided a powerful way to explore hidden trends in the neuroscience literature. In each case, the processing of data requires a careful consideration of the individual processing steps involved and how they can be assembled into reliable workflows. In results from published studies, the manner in which data were processed may influence meta-analytic results, which can have implications on clinical interpretation. Several efforts now exist that provide tools for use in the construction of data processing workflows. However, careful thought must be given to ensuring appropriate, efficient, optimal, and replicable processing. The results obtained from data mining and meta-analysis must tell a story about a collection of existing data. Also, they must suggest novel and testable hypotheses for further investigation with implications for understanding of the brain in health and disease. Where they do, these new results and interpretations often provide fresh insights into the data that extend beyond the rationale for their original collection. In this volume, we have asked leaders in the field of neuroimaging data mining and meta-analysis to provide their thoughts on methods for efficient workflow design, interoperability with large-scale databases, and to discuss their work in exploring the richness of brain imaging data, as well as the literature of published research results. *Business Periodicals Index*, 2006

EMC Isilon a Complete Guide Gerardus Blokdyk, 2018-08-16 How would one define EMC Isilon leadership? Can we do EMC Isilon without complex, expensive analysis? What knowledge, skills, and characteristics mark a good EMC Isilon project manager? How will you measure your EMC Isilon effectiveness? How frequently do you track EMC Isilon measures? Defining, designing, creating, and implementing a process to solve a challenge or meet an objective is the most valuable role. In EVERY group, company, organization, and department. Unless you are talking about a one-time, single-use project, there should be a process. Whether that process is managed and implemented by humans, AI, or a combination of the two, it needs to be designed by someone with a complex enough perspective to ask the right questions. Someone capable of asking the right questions and step back and say, "What are we really trying to accomplish here?" And is there a different way to look at it? This Self Assessment empowers people to do just that, whether their title is entrepreneur, manager, consultant, Vice President, CxO, etc. They are the people who rule the future. They are the person who asks the right questions to make EMC Isilon investments work better. This EMC Isilon All-Inclusive Self Assessment enables you to be that person. All the tools you need to do an in-depth EMC Isilon Self Assessment. Featuring 695 new and updated case-based questions, organized into seven core areas of process design, this Self Assessment will help you identify areas in which EMC Isilon improvements can be made. In using the questions, you will be better able to diagnose EMC Isilon projects, initiatives, organizations, businesses, and processes using accepted diagnostic standards and practices, implement evidence-based best practice strategies aligned with overall goals, integrate recent advances in EMC Isilon and process design strategies into practice, according to best practice guidelines. Using a Self Assessment tool known as the EMC Isilon Scorecard, you will develop a clear picture of which EMC Isilon areas need

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What You Need to Know Marilyn Saunders,2014-03 Isilon Systems was a computer equipment and code corporation headofficed in Seattle It vends grouped file configuration equipment and code aimed at digital subject matter and different ambiguous information to a diversity of businesses There has never been a Isilon Guide like this It contains 32 answers much more than you can imagine comprehensive answers and extensive details and references with insights that have never before been offered in print Get the information you need fast This all embracing guide offers a thorough view of key knowledge and detailed insight This Guide introduces what you want to know about Isilon A quick look inside of some of the subjects covered Second Life Server EMC Corporation Products and services iSCSI Storage array HDFS Commercial support BlueArc InfiniBand History EMC Isilon Acquisition by EMC Hadoop Commercially supported Hadoop related products Network attached storage History Isilon Technology and architecture OneFS Snapshot computer storage File systems Apache Hadoop Commercially supported Hadoop related products EMC Isilon Technology and architecture List of companies based in Seattle Computer hardware FreeBSD Derivatives EMC Isilon Business overview Berkeley Software Distribution Significant BSD descendants Enterprise storage List of NAS manufacturers EMC Corporation Major acquisitions BSD Unix Significant BSD descendants EMC Isilon Financial troubles and executive changes OneFS Clustering OneFS On disk Structure BSD Significant BSD descendants Network attached storage History and much more **The SGML Implementation Guide**

Brian E. Travis,Dale C. Waldt,1995-07 Gives you the tools you need to get your implementation started and provides help in every step of the process from the business case through data migration to application development and training DLC

Hypertext systems **The SGML Implementation Guide** Brian E. Travis,Dale C. Waldt,2012-12-06 Foreword SGML is misunderstood and underestimated I have always wanted to write this book I am pleased that two people with whom I have had the pleasure to work were finally able to do so Since I have always been a bit of an evangelist I feel pride when my students become recognized teachers In the early years of SGML we struggled to define a language that would bring the information to its rightful place We succeeded Then we had to explain these idea to technical adoptors Again I think we have succeeded We have learned much about SGML in the process of implementing it These experiences must now also be shared along with comprehensible information on the lan guage itself The word must move out of the lab and the computer center and reach the business people the users the movers and shakers The next generation will do things with SGML that we can t

even imagine yet it is that versatile **IBM SANnav Management Portal v2.2.X Implementation Guide** Vasfi Gucer,Kai Jehnen,Piotr Kurkowski,Hartmut Lonzer,Dirk Preinl,Thomas Scheld,Simeon Tsonev,IBM Redbooks,2023-01-05 IBM SANnav Management Portal and IBM SANnav Global View empower IT administrators to be more efficient and productive by providing comprehensive visibility into the SAN environment These tools transform information about SAN behavior and performance into actionable insights allowing administrators to quickly identify isolate and correct problems before they impact the business In addition SANnav Management Portal and SANnav Global View accelerate administrative tasks by simplifying workflows and automating redundant steps making it easier for organizations to realize their goal of an autonomous SAN This IBM Redbooks publication introduces IBM SANnav Management Portal and SANnav Global View and covers the installation customization operation and troubleshooting of the IBM SANnav Management Portal This book is targeted at IT and network administrators **Update 3746-9x0 IP Implementation Guide** ,1998

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