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customer s complex challenge requirements to manage maintain and analyze the growing volumes of data within their organizations and provide expert level documentation to transfer the how to skills to the worldwide support teams this ibm redbooks publication is targeted toward technical professionals consultants technical support staff it architects and it specialists who are responsible for delivering cost effective computing solutions that help optimize business results product development and scientific discoveries continuing its commitment to developing and delivering industry leading storage technologies ibm is introducing the ibm real time compression appliance for nas an innovative new storage offering that delivers essential storage efficiency technologies combined with exceptional ease of use and performance in an era when the amount of information particularly in unstructured files is exploding but budgets for storing that information are stagnant ibm real time compression technology offers a powerful tool for better information management protection and access ibm real time compression can help slow the growth of storage acquisition reducing storage costs while simplifying both operations and management it also enables organizations to keep more data available for use rather than storing it offsite or on tape that is more difficult to access so they can support improved analytics and decision making ibm real time compression appliance provides online storage optimization through real time data compression delivering dramatic cost reduction without performance degradation this ibm redbooks publication is for system administrators and it architects it describes the enhancements made in version 4 1 of the real time compression appliance as compared to previous releases this book is a companion to the publication introduction to ibm real time compression appliances sq24 7953 this book constitutes the proceedings of the 19th international conference on computer information systems and industrial management applications cisim 2020 held in bialystok poland in october 2020 due to the covid 19 pandemic the conference has been postponed to october 2020 the 40 full papers presented together with 5 abstracts of keynotes were carefully reviewed and selected from 62 submissions the main topics covered by the chapters in this book are biometrics security systems multimedia classification and clustering industrial management besides these the reader will find interesting papers on computer information systems as applied to wireless networks computer graphics and intelligent systems the papers are organized in the following topical sections biometrics and pattern recognition applications computer information systems and security industrial management and other applications machine learning and high performance computing modelling and optimization data is the new currency of business the most critical asset of the modern organization in fact enterprises that can gain business insights from their data are twice as likely to outperform their competitors yet 72 percent of them have not started or are only planning big data activities in addition organizations often spend too much money and time managing where their data is stored the average firm purchases 24 more storage every year but uses less than half of the capacity it already has a member of the ibm storwize family ibm san volume controller svc data platform is a storage virtualization system that enables a single point of control for storage resources to help support improved business application availability and greater resource utilization the objective is to manage storage resources in your it infrastructure and to make sure they are used to the advantage of your business and do it quickly efficiently and in real time while avoiding increases in administrative costs virtualizing storage with svc data platform helps make new and existing storage more effective svc data platform includes many functions traditionally deployed separately in disk systems by including these in a virtualization system svc data platform standardizes functions across virtualized storage for greater flexibility and potentially lower costs svc data platform functions benefit all virtualized storage for example ibm easy tier optimizes use of flash storage and ibm real time compressiontm enhances efficiency even further by enabling the storage of up to five times as much active primary data in the same physical disk space finally high performance thin provisioning helps automate provisioning these benefits can help extend the useful life of existing storage assets reducing costs integrating these functions into svc data platform also means that they are

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designed to operate smoothly together reducing management effort in this ibm redbooks publication we discuss the latest features and functions of the svc 2145 dh8 and software version 7 3 implementation architectural improvements and easy tier 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 quide 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

IBM Platform Computing Solutions Reference Architectures and Best Practices

2014-09-30

this ibm redbooks publication demonstrates and documents that the combination of ibm system x ibm gpfstm ibm gpfs fpo ibm platform symphony ibm platform hpc ibm platform lsf ibm platform cluster manager standard edition and ibm platform cluster manager advanced edition deliver significant value to clients in need of cost effective highly scalable and robust solutions ibm depth of solutions can help the clients plan a foundation to face challenges in how to manage maintain enhance and provision computing environments to for example analyze the growing volumes of data within their organizations this ibm redbooks publication addresses topics to educate reiterate confirm and strengthen the widely held opinion of ibm platform computing as the systems software platform of choice within an ibm system x environment for deploying and managing environments that help clients solve challenge requirements to manage maintain and analyze the growing volumes of data within their organizations and provide expert level documentation to transfer the how to skills to the worldwide support teams this ibm redbooks publication is targeted toward technical professionals consultants technical support staff it architects and it specialists who are responsible for delivering cost effective computing solutions that help optimize business results product development and scientific discoveries

IBM Real-time Compression Appliance Version 4.1

2013-04-02

continuing its commitment to developing and delivering industry leading storage technologies ibm is introducing the ibm real time compression appliance for nas an innovative new storage offering that delivers essential storage efficiency technologies combined with exceptional ease of use and performance in an era when the amount of information particularly in unstructured files is exploding but budgets for storing that information are stagnant ibm real time compression technology offers a powerful tool for better information management protection and access ibm real time compression can help slow the growth of storage acquisition reducing storage costs while simplifying both operations and management it also enables organizations to keep more data available for use rather than storing it offsite or on tape that is more difficult to access so they can support improved analytics and decision making ibm real time compression appliance provides online storage optimization through real time data compression delivering dramatic cost reduction without performance degradation this ibm redbooks publication is for system administrators and it architects it describes the enhancements made in version 4 1 of the real time compression appliance as compared to previous releases this book is a companion to the publication introduction to ibm real time compression appliances sg24 7953

Computer Information Systems and Industrial Management

2020-05-22

this book constitutes the proceedings of the 19th international conference on computer information systems and industrial management applications cisim 2020 held in bialystok poland in october 2020 due to the covid 19 pandemic the conference has been postponed to october 2020 the 40 full papers presented together with 5 abstracts of keynotes were carefully reviewed and selected from 62 submissions the main topics covered by the chapters in this book are biometrics security systems multimedia classification and clustering industrial management besides these the reader will find interesting papers on computer information systems as applied to wireless networks computer graphics and intelligent systems the papers are organized in the following topical sections biometrics and pattern recognition applications computer information systems and security industrial management and other applications machine learning and high performance computing modelling and optimization

IBM SAN Volume Controller 2145-DH8 Introduction and Implementation

2015-01-22

data is the new currency of business the most critical asset of the modern organization in fact enterprises that can gain business insights from their data are twice as likely to outperform their competitors yet 72 percent of them have not started or are only planning big data activities in addition organizations often spend too much money and time managing where their data is stored the average firm purchases 24 more storage every year but uses less than half of the capacity it already has a member of the ibm storwize family ibm san volume controller svc data platform is a storage virtualization system that enables a single point of control for storage resources to help support improved business application availability and greater resource utilization the objective is to manage storage resources in your it infrastructure and to make sure they are used to the advantage of your business and do it quickly efficiently and in real time while avoiding increases in administrative costs virtualizing storage with svc data platform helps make new and existing storage more effective svc data platform includes many functions traditionally deployed separately in disk systems by including these in a virtualization system svc data platform standardizes functions across virtualized storage for greater flexibility and potentially lower costs svc data platform functions benefit all virtualized storage for example ibm easy tier optimizes use of flash storage and ibm real time compressiontm enhances efficiency even further by enabling the storage of up to five times as much active primary data in the same physical disk space finally high performance thin provisioning helps automate provisioning these benefits can help extend the useful life of existing storage assets reducing costs integrating these functions into svc data platform also means that they are designed to operate smoothly together reducing management effort in this ibm redbooks publication we discuss the latest features and functions of the svc 2145 dh8 and software version 7 3 implementation architectural improvements and easy tier

Virtualizing Hadoop

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 varn 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 quidelines 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

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