

PowerMax Changes the Game

Powerful Architecture



Scalability
Multi-controller
Architecture



Performance
End to End
NVMe



Resiliency
Component level
fault isolation



Efficiency
Inline, Global
Dedupe and
Compression –
No Compromise

Simple Operation



Connectivity
Block, File,
Mainframe, IBM i



Cloud based
monitoring and
analytics

**FUTURE
PROOF
LOYALTY
PROGRAM**



Automation

Trusted Innovation



Intelligence
Machine Learning



Availability
Over 6-9s



Protection
Gold Standard
in Replication



Security
DgRE, etc.



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J Ma



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the next generation solution for the reliance on data increases Data Intensive Storage Services for Cloud Environments provides an overview of the current and potential approaches towards data storage services and its relationship to cloud environments This reference source brings together research on storage technologies in cloud environments and various disciplines useful for both professionals and researchers

Data Deduplication for Data Optimization for Storage and Network Systems Daehee Kim,Sejun Song,Baek-Young Choi,2016-09-08 This book introduces fundamentals and trade offs of data de duplication techniques It describes novel emerging de duplication techniques that remove duplicate data both in storage and network in an efficient and effective manner It explains places where duplicate data are originated and provides solutions that remove the duplicate data It classifies existing de duplication techniques depending on size of unit data to be compared the place of de duplication and the time of de duplication Chapter 3 considers redundancies in email servers and a de duplication technique to increase reduction performance with low overhead by switching chunk based de duplication and file based de duplication Chapter 4 develops a de duplication technique applied for cloud storage service where unit data to be compared are not physical format but logical structured format reducing processing time efficiently Chapter 5 displays a network de duplication where redundant data packets sent by clients are encoded shrunk to small sized payload and decoded restored to original size payload in routers or switches on the way to remote servers through network Chapter 6 introduces a mobile de duplication technique with image JPEG or video MPEG considering performance and overhead of encryption algorithm for security on mobile device

Planner's Guide to Facilities Layout and Design for the Defense Communications System Physical Plant ,1985

Inside System Storage: Volume I (Paperback) Tony Pearson,2007-10-13 This blog based book or blook comprises the first twelve months of posts from Inside System Storage a blog discussing computer storage concepts in general and IBM System Storage TM products in particular Tony Pearson shares his thoughts and experiences about IT storage and storage networking concepts IBM strategy hardware software and services Disk systems Tape systems and storage networking Storage and infrastructure management software Second Life Facebook and other Web 2 0 platforms IBM s many alliances partners and competitors How IT storage impacts society and industry

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