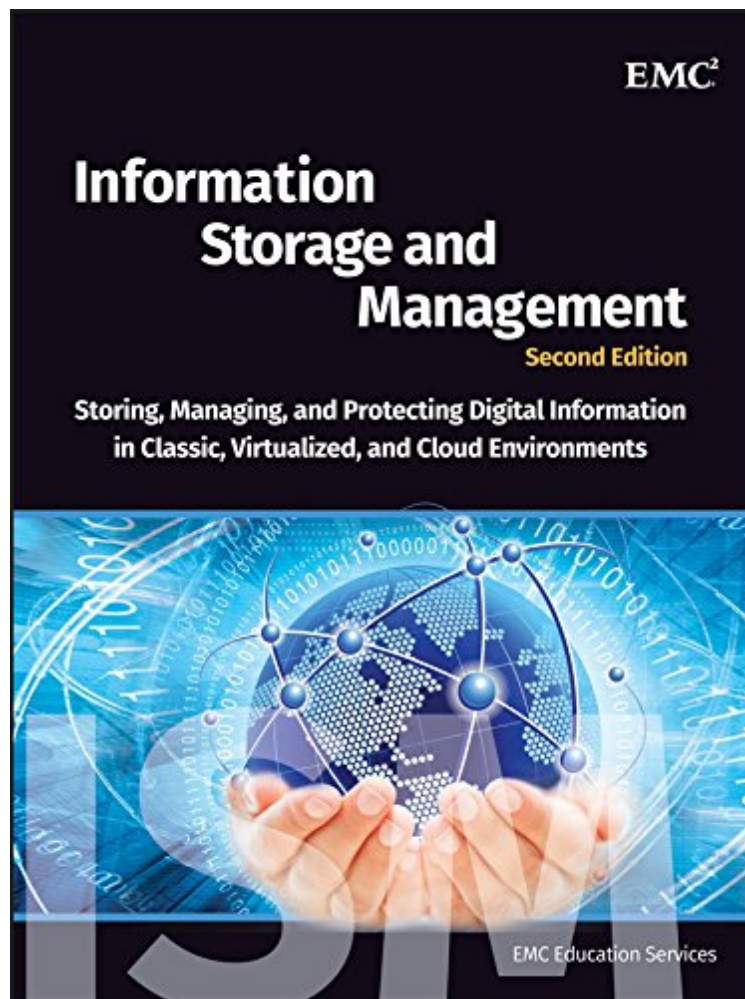


(Ebook pdf) Information Storage and Management: Storing, Managing, and Protecting Digital Information in Classic, Virtualized, and Cloud Environments

# Information Storage and Management: Storing, Managing, and Protecting Digital Information in Classic, Virtualized, and Cloud Environments

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7 of 7 people found the following review helpful. Written for passing the E10-001 EMC Storage Associate examBy CustomerA wonderful book that takes an entry-level, but detailed, look into modern intelligent storage concepts and technologies. It takes the reader far beyond the limited a+ level concepts of storage (i.e. disks, RAID ...) to concepts

found in Big Data, Cloud, and storage arrays found in large data centers and enterprises. I purchased this book in order to understand SAN and NAS storage. The first three chapters were mostly a review of what I already knew about storage devices and RAID. The book became more interesting upon transitioning to the components that made up a modern storage array. Soon I found myself reading topologies and mechanisms involved in Fibre Channel, FCoE, iSCSI, NFS and CIFS storage. Surprisingly, I wanted to read the book a second ... and also a third time. Then it occurred to me that maybe I ought to take the EMC Storage Associate certification exam. Why not? I was seeing storage management in totally new ways by now. I took and passed the exam two days ago. This book covered everything within the exam -- just as I had read elsewhere. 0 of 0 people found the following review helpful. So much info poorly explained. By Guy Flannigan The book throws a lot of information at you and assumes you remember everything from chapter 1 to the finals chapters. Acronyms are explained only the first time you see them, then never again. There are a LOT of acronyms. The end of every chapter reads like a product catalogue for EMC products, including buzzwords. It seems like some guy at EMC walked into their data center and said, "Hey, Pete, you know all about this SAN stuff. Write a book about it and don't forget to promote our products." I don't recommend it, unless, like me, you were assigned this book for a SAN class. If that's the case, hope your instructor is good at instructing and doesn't expect the book to tell you how everything you just read goes together. Because the book is terrible at that. Disclaimer: this book was for a course designed for a full college semester that was for some reason condensed into 8 weeks. The material does not have nearly enough time to be absorbed and comprehended properly in that time. Perhaps over a regular 16 week semester, this book would provide more usefulness. 0 of 0 people found the following review helpful. Great Book! Kindle Version Should BE FREE with Purchase! By Customer Great book for any Storage Administrator - however, I do believe if you purchase the hardcover book, you should get the kindle version as well. I was unfortunate enough to purchase this book when the kindle version was not yet available. Cmon, you can afford to give the kindle version away for free with this! Thanks anyway for a great book that I always share with the new guys at our office or people wanting to learn storage with no previous knowledge.

The new edition of a bestseller, now revised and updated throughout! This new edition of the unparalleled bestseller serves as a full training course all in one and as the world's largest data storage company, EMC is the ideal author for such a critical resource. They cover the components of a storage system and the different storage system models while also offering essential new material that explores the advances in existing technologies and the emergence of the "Cloud" as well as updates and vital information on new technologies. Features a separate section on emerging area of cloud computing. Covers new technologies such as: data de-duplication, unified storage, continuous data protection technology, virtual provisioning, FCoE, flash drives, storage tiering, big data, and more. Details storage models such as Network Attached Storage (NAS), Storage Area Network (SAN), Object Based Storage along with virtualization at various infrastructure components. Explores Business Continuity and Security in physical and virtualized environment. Includes an enhanced Appendix for additional information. This authoritative guide is essential for getting up to speed on the newest advances in information storage and management.

From the Back Cover Information Storage and Management Second Edition Storing, Managing, and Protecting Digital Information in Classic, Virtualized, and Cloud Environments More than ever, the IT industry is challenged with employing and developing highly skilled technical professionals with storage technology expertise across classic, virtualized, and cloud environments. This book covers concepts, principles, and deployment considerations across technologies that are used for storing and managing information. Key Technology Strategies for Classic, Virtualized, and Cloud Environments: Challenges and Solutions for Data Storage and Management Intelligent Storage, Object-Based Storage, and Unified Storage Storage Networking, Federation, and Protocols Backup, Recovery, Deduplication, and Archive Business Continuity and Disaster Recovery Cloud Computing and Converged Infrastructure Storage Security and Managing Storage Infrastructure EMC Proven Professional is a leading education and certification program in the IT industry, providing comprehensive coverage of information storage technologies, virtualization, cloud computing, data science/big data analytics, and more. Being Proven means investing in yourself and formally validating your expertise! This book prepares you for the Information Storage and Management exam E10-001 leading to EMC Proven Professional Information Storage Associate v2 certification. Visit <http://education.EMC.com> for details. EMC is a global leader in enabling businesses and service providers to transform their operations and deliver IT as a service. Fundamental to this transformation is cloud computing. Through innovative products and services, EMC accelerates the journey to cloud computing, helping IT departments to store, manage, protect and analyze their most valuable asset information in a more agile, trusted and cost-efficient way. Additional information about EMC can be found at [www.EMC.com](http://www.EMC.com) About the Author EMC Proven Professional is a leading education and certification program in the IT industry, providing comprehensive coverage of information storage technologies, virtualization, cloud computing, data science/big data analytics, and more.