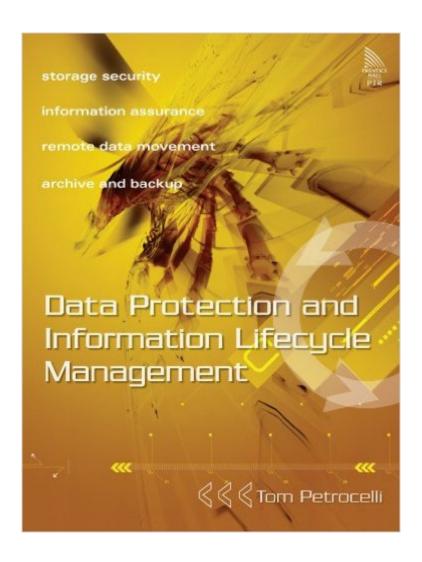
# The book was found

# Data Protection And Information Lifecycle Management





## Synopsis

The Definitive Guide to Protecting Enterprise Data Your enterprise data is your most critical asset. If it's compromised, your business can be destroyed. Don't let that happen-leverage today's state-of-the-art strategies, best practices, and technologies and protect your critical information. In Data Protection and Information Lifecycle Management, leading industry consultant Tom Petrocelli presents a systematic, coherent approach to planning and implementing cost-effective data protection. This book introduces Information Lifecycle Management (ILM), a powerful new strategy for managing enterprise information based on its value over time. The author explains emerging techniques for protecting storage systems and storage networks, and for integrating storage security into your overall security plan. He also presents new technical advances and opportunities to improve existing data-protection processes, including backup/restore, replication, and remote copy. Coverage includes A complete, unique framework for considering and planning data protection. Understanding storage technology from the standpoint of data protection Architecting more effective backup/restore solutions Using remote copy and replication to keep data synchronized and support immediate failover to hot sites Leveraging core computer security concepts and strategies to protect your most critical data. Securing your entire storage infrastructure, not just servers Using policy-driven data protection and Data Lifecycle Management (DLM) to improve security and reduce cost Using ILM to identify your highest-value data and Data Protection and Information Lifecycle Management is an choose the right ways to protect it indispensable resource for IT executives who must plan and implement strategies for data protection; administrators who must protect data on a day-to-day basis; and product managers, consultants, and marketers responsible for crafting superior data-security solutions.

### **Book Information**

Paperback: 288 pages

Publisher: Prentice Hall (October 3, 2005)

Language: English

ISBN-10: 0131927574

ISBN-13: 978-0131927575

Product Dimensions: 6.9 x 0.8 x 9.1 inches

Shipping Weight: 1.2 pounds (View shipping rates and policies)

Average Customer Review: 2.0 out of 5 stars Â See all reviews (4 customer reviews)

Best Sellers Rank: #1,951,687 in Books (See Top 100 in Books) #538 in Books > Computers &

Technology > Databases & Big Data > Data Warehousing #1018 in Books > Computers & Technology > Security & Encryption > Privacy & Online Safety #1724 in Books > Textbooks > Computer Science > Database Storage & Design

#### Customer Reviews

I am struggling to figure out who is an appropriate audience for this book. For the seasoned professional with 10+ years experience in IT, this book will contain very little new information about storage. For the entry level IT professionals new to storage, the book lacks the technical depth that this audience may demand. The high level nature of this book points to IT management as the intended audience. However, for the IT management crows, this book lacks anything that may be useful. The last two chapters discuss Data Lifecycle Management and Information Lifecycle Management, and compares the two. Then it suddenly ends. There is no information on approaches for ILM, strategies to implement an ILM project, and sound advice on pitfalls to avoid. Nothing. I would like to say "if you are x, you should buy this book" but I just cannot see where it adds any value. Despite the promising title of the book, and the lack of good books in the area of ILM, you should probably pass on this one. There is better information on the Internet for now. Save your money and wait for a better book to arrive.

This book offers the reader a good, solid, but basic understanding of storage, data, security vulnerabilities and information management. It is probably best for a reader who is new to storage security or who is in charge of implementing or purchasing storage and/or bcp/drm systems. There are case examples, which may help a reader to sell their ideas to management, or to think about how they might plan their network. The first 4 chapters do an excellent job of explaining all the technology components of storage including standards (fibre channels, SCSI, etc). The security section was fair, with a good overview of the risks that any data administrator should know. It did not offer solutions, however, and I would have preferred to see some there. The remainder of the book on information lifecycle management was basic info, also. Otherwise, this is a good book for reference, newbies, or a managers (and project managers) who have just been handed this as a task.

Found it to contain little general or useful information regarding the title topic. Spends far too much time discussing some current and ageing technologies in some detail but gives almost no strategic or even tactical advice. The target audience appears to be people who have never given

consideration to preserving their data and need a very basic tutorial in data protection and data storage technologies.

Information lifecycle management is an emerging concept, better helping companies ensure the confidentiality, integrity and availability of data appropriately. I was excited that a new book had been published on the subject only to find it was mostly a rehash of storage concepts .. I found nothing new or of interest. Good title, but the content doesn't match what I was expecting.

#### Download to continue reading...

Data Protection and Information Lifecycle Management Data Analytics: Practical Data Analysis and Statistical Guide to Transform and Evolve Any Business Leveraging the Power of Data Analytics, Data Science, ... (Hacking Freedom and Data Driven Book 2) Data Architecture: A Primer for the Data Scientist: Big Data, Data Warehouse and Data Vault The Constitutional Common-Law Trust: Liability Protection Asset Protection Income Protection A Comprehensive Guide to Project Management Schedule and Cost Control: Methods and Models for Managing the Project Lifecycle (FT Press Project Management) The Data Warehouse Lifecycle Toolkit The Data Revolution: Big Data, Open Data, Data Infrastructures and Their Consequences Big Data For Beginners: Understanding SMART Big Data, Data Mining & Data Analytics For improved Business Performance, Life Decisions & More! Management of Health Information: Functions & Applications (A volume in the Delmar Health Information Management Series) Nematode Pathogenesis of Insects and Other Pests: Ecology and Applied Technologies for Sustainable Plant and Crop Protection (Sustainability in Plant and Crop Protection) Guidelines for Initiating Events and Independent Protection Layers in Layer of Protection Analysis The Fine Art of Executive Protection: Handbook for the Executive Protection Officer Bonds of Blood: Gender, Lifecycle, and Sacrifice in Aztec Culture (Early Modern History: Society and Culture) The Essential Persona Lifecycle: Your Guide to Building and Using Personas BDD in Action: Behavior-driven development for the whole software lifecycle Big Data, MapReduce, Hadoop, and Spark with Python: Master Big Data Analytics and Data Wrangling with MapReduce Fundamentals using Hadoop, Spark, and Python LEARN IN A DAY! DATA WAREHOUSING. Top Links and Resources for Learning Data Warehousing ONLINE and OFFLINE: Use these FREE and PAID resources to Learn Data Warehousing in little to no time Indexing It All: The Subject in the Age of Documentation, Information, and Data (History and Foundations of Information Science) Pacific Crest Trail Data Book: Mileages, Landmarks, Facilities, Resupply Data, and Essential Trail Information for the Entire Pacific Crest Trail, from Mexico to Canada Discovering Knowledge in Data: An Introduction to Data Mining (Wiley Series on Methods

and Applications in Data Mining)

<u>Dmca</u>