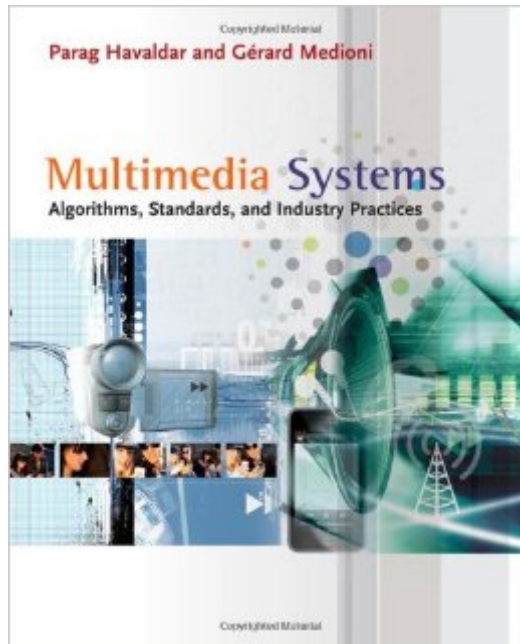


The book was found

# Multimedia Systems: Algorithms, Standards, And Industry Practices (Advanced Topics)



## Synopsis

MULTIMEDIA: ALGORITHMS, STANDARDS, AND INDUSTRY PRACTICES brings together the different aspects of a modern multimedia pipeline from content creation, compression, distribution and digital rights management. Drawing on their experience in industry, Havaladar and Medioni discuss the issues involved in engineering an end-to-end multimedia pipeline and give plenty of real-world examples including digital television, IPTV, mobile deployments, and digital cinema pipelines. The text also contains up-to-date coverage of current issues in multimedia, including a discussion of MPEG-4 and the current progress in MPEG-21 to create a framework where seamless data exchange will be possible.

## Book Information

Series: Advanced Topics

Paperback: 584 pages

Publisher: Cengage Learning; 1 edition (July 21, 2009)

Language: English

ISBN-10: 1418835943

ISBN-13: 978-1418835941

Product Dimensions: 0.8 x 7.2 x 9 inches

Shipping Weight: 2.2 pounds

Average Customer Review: 5.0 out of 5 starsÂ Â  See all reviewsÂ  (3 customer reviews)

Best Sellers Rank: #630,639 in Books (See Top 100 in Books) #172 inÂ  Books > Computers & Technology > Certification > Microsoft #3476 inÂ  Books > Computers & Technology > Computer Science #8424 inÂ  Books > Textbooks > Computer Science

## Customer Reviews

I am responsible of a course on Multimedia Systems in the Degree on Computer Science in the University of Valladolid, Spain. The book has been very useful as the main reference in the Bibliography of the course. Various aspects of multimedia systems are approached from different levels of depth. The writing technique is based on the presentation of almost self content sections. This strategy easy the reading of the diverse aspect that are described in the book. The authors make a valuable effort for adapting the contents to different levels, going from introductory presentations to algorithmic details. The book put the accent on practical topics such as industrial products and standards. At the same time, the theoretical fundamentals of the industrial services are presented. The publisher offers a service for helping teachers and students with additional

resources. They operated very efficiently by sending me the solutions of the exercises that are proposed in the text.

Timely delivery. Product delivered matched expectation.

book is in good condition and no marks on it

[Download to continue reading...](#)

Multimedia Systems: Algorithms, Standards, and Industry Practices (Advanced Topics) The Complete English Master: 36 Topics for Fluency: Master English in 12 Topics, Book 4 Coding and Modulation for Digital Television (Multimedia Systems and Applications) Introduction to Data Compression, Second Edition (The Morgan Kaufmann Series in Multimedia Information and Systems) Hard Real-Time Computing Systems: Predictable Scheduling Algorithms and Applications (Real-Time Systems Series) The Design of Innovation: Lessons from and for Competent Genetic Algorithms (Genetic Algorithms and Evolutionary Computation) Algorithms in C++ Part 5: Graph Algorithms (3rd Edition) (Pt.5) Perianesthesia Nursing Standards, Practice Recommendations and Interpretive Statements 2012-2014 (Aspan, Standards of Perianesthesia Nursing Practice) Architectural Graphic Standards (Ramsey/Sleeper Architectural Graphic Standards Series) ANA Grading Standards for United States Coins: American Numismati Association (Official American Numismatic Association Grading Standards for United States Coins) Prolog Programming for Students: With Expert Systems and Artificial Intelligence Topics Essentials of Subfile Programming and Advanced Topics in Rpg Essentials of Subfile Programming and Advanced Topics in RPG IV Compelling Conversations: Questions and Quotations on Timeless Topics- An Engaging ESL Textbook for Advanced Students Freebsd Handbook: Advanced Topics & Appendices (FreeBSD Handbooks) Instant Immersion Spanish Advanced: "New & Improved!" (Topics Entertainment-Languages (CD)) Principles of Digital Image Processing: Advanced Methods (Undergraduate Topics in Computer Science) Landscape Architecture Documentation Standards: Principles, Guidelines, and Best Practices National Standards and Best Practices for U.S. Museums Advanced Software Testing - Vol. 3, 2nd Edition: Guide to the ISTQB Advanced Certification as an Advanced Technical Test Analyst

[Dmca](#)