

# Case Study About Rfid System In Library Services

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## **Handbook of Research on Inventive Digital Tools for Collection Management and Development in Modern Libraries -**

Thanuskodi, S. 2015-07-17

The quality of library collections depends heavily

on the initial assessment requirements. An accurate assessment assists with meeting the goals and missions of the library, but the introduction of digital media and resources is accompanied with new challenges in measuring

the effective use of the library's collection. The Handbook of Research on Inventive Digital Tools for Collection Management and Development in Modern Libraries details how libraries strive to bridge traditional collections with their new digital counterparts. Providing real-world examples and analysis of the modern library, this publication is a timely reference source for professionals and researchers in the fields of library and information science, as well as executives interested in information and organizational development.

*Implementation of Automation In Academic Libraries* - Dr. Md. Zubair Ahmad 2022-01-29  
Library whether academic, special or a public library, being the backbone of any organization, the basic function of the library is to identify, select, collect, process, store and disseminate the information at right time to the right person as and when required. This book is helpful for students doing library and information science courses, research scholars, library professionals,

knowledge managers, and other communities planning to implement modern tools and technology in their libraries. This book also provides a practical approach to various new technologies implemented in various libraries. In this direction this book provides ideas to its readers about the approaches pertaining to practical implementations of modern tools and technologies, software platforms to automate their libraries, and other related technical aspects required for libraries. The target audience of this book will be students doing library science courses; research scholars working in the field of library and information science and library professionals. It will also guide to professionals working that includes Librarians, Officers in libraries, Information Scientists, consultants, Trainers, Students, Researchers and other library communities who are planning to adopt and implement modern tools and technologies in their libraries.

**Cognitive Cities** - Jian Shen 2020-06-19

This book constitutes refereed proceeding of the Second International Cognitive Cities Conference, IC3 2019, held in Kyoto, Japan, in September 2019. The 37 full papers and 46 short papers were thoroughly reviewed and selected from 206 submissions. The papers are organized according to the topical sections on cognitive city for special needs; cognitive city theory, modeling and simulation; XR and educational innovations for cognitive city; educational technology and strategy in cognitive city; safety, security and privacy in cognitive city; artificial intelligence theory and technology related to cognitive city; Internet of Things for cognitive city; business application and management for cognitive city; big data for cognitive city; engineering technology and applied science for cognitive city; maker, CT and STEAM education for cognitive city.

Remote Access Technologies for Library Collections: Tools for Library Users and Managers - Fulkerson, Diane M. 2012-03-31

"This book is crucial to understanding changes and the new expectations that library users have in the 21st century, including identifying, implementing and updating new technologies, understanding copyright and fair use laws, creating metadata for access to digital collections, and meeting user needs"--Provided by publisher.

**Radio Frequency Identification** - Paulo Crepaldi 2017-11-29

Radio-frequency identification (RFID) is one of the modern names that is becoming increasingly popular, as a result of many years of researches and investigations. Powerful hardware and software tools have contributed, and still do, to place the radio-frequency identification as a popular and widely used technology, from large corporations to individuals, and custom applications. Although RFID offers many advantages over other technologies, it is essential to be aware of its limitations. Therefore, it will be possible to overcome the

limitations and to increase its applications. As an example, cost, safety, security, transmissions formats, and international standards are important merit figures of continuous improvement. In this book, we present important proposals that will certainly contribute to the evolution of RFID. Theoretical and practical aspects are presented and discussed by the authors, and thus we invite everyone for a pleasant reading.

**RFID in Libraries** - Lori Bowen Ayre 2012-07  
"Expert guides to library systems and services."  
Facilitating Access to the Web of Data - David Stuart 2011

The web is changing from a web of documents to a web of data; from a web that can be read by humans, to one that can be read by machines. These are fascinating advances for anyone interested in the changing nature of the web and the way we access information. The technologies being forged in this new landscape will provide a host of opportunities for library and information

professionals to shape the information landscape of the future. This book is a wide-ranging introduction to the emerging web of data and the semantic web, exploring technologies including APIs, microformats and linked data. Its topical commentary and practical examples drawn from the international LIS community explore how information professionals can harness the power of this new phenomenon to inform strategy and become facilitators of access to data. Key topics covered include open data: a semantic web - one that's meaningful to computers data silos the semantic web- the RDF vision embedded semantics the library and the web of data the future of the librarian and the web of data. Readership: This is essential reading for library and information professionals and for LIS students and researchers. It will also be of value to information architects, web developers and all those interested in making sure that people have access to the information they need.

Leadership in Academic and Public Libraries -  
Petra Düren 2013-09-30

In a time when libraries have to face constant change, this book provides examples and advises on how to lead when change is needed (for example, when quality management is implemented or when libraries have to merge or to relocate). Engaging with how constant change affects leadership in libraries and how leaders in libraries act in times of change, this book is aimed at practitioners and students of Library and Information Science (LIS) alike, and is based on both theory and expert interviews from leaders in academic and public libraries that are in the midst, or are now coming out of a process of change. Provides practical solutions for real change situations and problems in libraries Includes expert interviews Written by a professor with nine years experience as a member the management team for the German National Library of Science and Technology

**Case Studies in Library and Information**

**Science Ethics** - Elizabeth A. Buchanan  
2014-01-10

This valuable book, written specifically for library and information science professionals, presents 125 case studies that combine theories of ethics and librarianship with practical, real-life scenarios. After an introduction to ethics in library and information science, chapters are devoted to ethical issues in five categories: intellectual freedom, privacy, intellectual property, professional ethics, and intercultural information ethics. Each chapter has a theoretical introduction to the issue under consideration followed by 25 case studies, each of which includes its own set of discussion questions. Perfectly suited to classroom use, these case studies help bridge the complicated gap between students, academics, and practitioners in the field by promoting critical thinking and responsible action. Instructors considering this book for use in a course may request an examination copy here.

## **Emerging Trends and Impacts of the Internet of Things in Libraries** - Holland,

Barbara 2020-06-26

Over the years, new IT approaches have manifested, including digital transformation, cloud computing, and the internet of things (IoT). They have had a profound impact on the population, including libraries. Many organizations can save on their IT budget by adopting these new approaches because they provide technology in easier ways, often at lower costs and to the benefit of users. Emerging Trends and Impacts of the Internet of Things in Libraries is a critical research publication that explores advancing technologies, specifically the internet of things, and their applications within library settings. Moreover, the book will provide insights and explore case studies on smart libraries. Featuring a wide range of topics such as smart technology, automation, and robotics, this book is ideal for librarians, professionals, academicians, computer scientists, researchers,

and students working in the fields of library science, information and communication sciences, and information technology.

## **Innovative Computing** - Chao-Tung Yang 2020-09-25

This book gathers peer-reviewed proceedings of the 3rd International Conference on Innovative Computing (IC 2020). This book aims to provide an open forum for discussing recent advances and emerging trends in information technology, science, and engineering. Themes within the scope of the conference include Communication Networks, Business Intelligence and Knowledge Management, Web Intelligence, and any related fields that depend on the development of information technology. The respective contributions presented here cover a wide range of topics, from databases and data mining, networking and communications, the web and Internet of Things, to embedded systems, soft computing, social network analysis, security and privacy, optical communication, and

ubiquitous/pervasive computing. Readers such as students, researchers, and industry professionals in the fields of cloud computing, Internet of Things, machine learning, information security, multimedia systems, and information technology benefit from this comprehensive overview of the latest advances in information technology. The book can also benefit young investigators looking to start a new research program.

*Retailing in the 21st Century* - Manfred Krafft  
2009-12-17

With crisp and insightful contributions from 47 of the world's leading experts in various facets of retailing, *Retailing in the 21st Century* offers in one book a compendium of state-of-the-art, cutting-edge knowledge to guide successful retailing in the new millennium. In our competitive world, retailing is an exciting, complex and critical sector of business in most developed as well as emerging economies. Today, the retailing industry is being buffeted by

a number of forces simultaneously, for example the growth of online retailing and the advent of 'radio frequency identification' (RFID) technology. Making sense of it all is not easy but of vital importance to retailing practitioners, analysts and policymakers.

*Proceedings of International Seminar on Application of Communication and Information Technology in Library* - Anirban De 2014-07-09  
The proceeding focuses on the adoption and use of information and communication technology that have resulted in the globalization of information and knowledge resources in modern libraries. The diverse set of technological tools and resources to create, communicate, disseminate, store and manage information have been discussed. Other topics include semantic tools and techniques, collection development, data and content management in digital era, the role of the digital librarian and the next generation library management, ethics for professionals, licensing issues, information

access, repository projects for organizations. The book covers information management, problems and prospects of digitization in scientific institutes, emerging technologies in e-library & technology enhanced e-learning, ethics for library professionals & users in the digital environment, technology enhanced services in digital environment.

*Research and Advanced Technology for Digital Libraries* - Mounia Lalmas 2010-08-30

This book constitutes the proceedings of the 14th European Conference on Research and Advanced Technology for Digital Libraries, ECDL 2010, held in Glasgow, UK, in September 2010. The 22 long papers, 14 short papers, 19 posters and 9 demos presented in this volume were carefully reviewed and selected from 102 full paper submissions, 40 poster submissions, and 13 demo submissions. In addition the book contains the abstract of a keynote speech and an appendix stating information on the doctoral consortium, the workshops, and tutorials, as well

as the panel, which were held at the conference. The papers are grouped in topical sections on system architectures, metadata, multimedia IR, interaction and interoperability, digital preservation, social Web/Web 2.0, search in digital libraries, (meta) analysis of digital libraries, query log analysis, cooperative work in DLs, ontologies, and domain-specific DLs, posters and demos.

**RFID Tags: A Study of Their Effectiveness and Use Within Libraries** - Andrew Hart  
2014-05-18

This study attempts to ascertain whether using RFID tags in libraries is warranted, and whether the tags present enough benefits to override the cons in their use.

**RFID for Libraries** - M. Paul Pandian  
2010-11-18

Many modern technologies give the impression that they somehow work by magic, particularly when they operate automatically and their mechanisms are invisible. A technology called

RFID (Radio Frequency Identification), which is relatively new, has exactly this characteristic. Librarians everywhere are closely watching RFID technology. Advances over using bar codes on library materials, RFID tags are being touted as a way to radically redesign how library materials are handled. But it is expensive. The tags are vulnerable to wear and tear and the technology is not fully developed. It's unclear what sort of return on investment (ROI) it provides. While it is common for libraries to now have information technology expertise within their organizations, RFID may appear unfamiliar. RFID for Libraries: A practical guide examines what RFID technology is and how it works. The book reviews the development of computer technology and its effects on library operations over the last couple of decades. Further examination features the applications of RFID technology in libraries. An assessment of current implementations in libraries and the lessons learnt provides suggestions to overcome

the issues faced. Concluding chapters look into the future to see what developments might be possible with RFID in libraries. Benefiting from the rich experience the author has gained during recent implementation of RFID based system for his library and the important title aids the library and information community in understanding RFID technology from a library perspective. Written by a librarian who has recently implemented the RFID system for his library Comprehensive review of available RFID systems for libraries Step by step guidelines for successful implementation of RFID systems in the library

**Emerging Informatics** - Shah Jahan Miah

2012-04-20

The book on emerging informatics brings together the new concepts and applications that will help define and outline problem solving methods and features in designing business and human systems. It covers international aspects of information systems design in which many

relevant technologies are introduced for the welfare of human and business systems. This initiative can be viewed as an emergent area of informatics that helps better conceptualise and design new world-class solutions. The book provides four flexible sections that accommodate total of fourteen chapters. The section specifies learning contexts in emerging fields. Each chapter presents a clear basis through the problem conception and its applicable technological solutions. I hope this will help further exploration of knowledge in the informatics discipline.

*Issues in Information Science Research: 2013 Edition - 2013-05-01*

Issues in Information Science Research / 2013 Edition is a ScholarlyEditions™ book that delivers timely, authoritative, and comprehensive information about Web and Grid Services. The editors have built Issues in Information Science Research: 2013 Edition on the vast information databases of

ScholarlyNews.™ You can expect the information about Web and Grid Services in this book to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Information Science Research: 2013 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

### **Designing and Deploying RFID Applications**

- Cristina Turcu 2011-06-15

Radio Frequency Identification (RFID), a method of remotely storing and receiving data using devices called RFID tags, brings many real business benefits to today world's organizations.

Over the years, RFID research has resulted in many concrete achievements and also contributed to the creation of communities that bring scientists and engineers together with users. This book includes valuable research studies of the experienced scientists in the field of RFID, including most recent developments. The book offers new insights, solutions and ideas for the design of efficient RFID architectures and applications. While not pretending to be comprehensive, its wide coverage may be appropriate not only for RFID novices, but also for engineers, researchers, industry personnel, and all possible candidates to produce new and valuable results in RFID domain.

**RFID in Logistics** - Erick C. Jones 2007-12-03  
Radio Frequency Identification (RFID) tagging is now mandated by the department of defense and many of the world's largest retailers including Wal-Mart. In order to stay competitive, more than 200,000 manufacturers and suppliers must develop strategies for integrating RFID

technologies into their supply chains. RFID in Logistics: A Practical Introduction provides businesses and other relevant concerns with an authoritative step-by-step guide to the implementation and diverse applications of this revolutionary communications technology. Survey RFID applications in entertainment, credit devices, wireless communications, healthcare, and libraries Learn about both active and passive system components testing models Examine best practices for integrating RFID technology into the supply chain Combining techniques from computer, electrical, and industrial engineering, RFID in Logistics: A Practical Introduction supplies the basic instruction needed to develop and implement RFID technology.

Modern Trends in Library and Information Science - P.K. Gupta 2010-03-18

The present volume is a collection of scholarly written essays in honour of Dr. D.C. Ojha by the eminent librarians, Director, Professors,

Information Scientists working in INFLIBNET, Universities including National University, DRDO, ICAR, including Agricultural Universities, CSSR, BITS and AICTE and MNIT Colleges of India. The application of Information Technology (IT) and Information Communication Technology (ICT) in libraries have brought the revolutionary changes in the entire concept of library operations, services and management. To peep into it, library and information science professionals, used to get ready to face the challenges emerging due to the adoption of newer technologies. An attempt has been made in the present volume to synthesize all aspects of IT and to put them in the systematic order at one place to understand the conceptual phenomena and to render the better and effective services to clientele. This book not only deals with the theoretical aspects about the application of IT in all types of libraries but there are also some case studies which show the path to march forward. The emergence of Internet, particularly the

World Wide Web (WWW) as a new media of information delivery and digitization and virtual libraries, have been discussed, in one way or the other, in almost all chapters of the proposed book. A full chapter has been given on Cyber Crime and Indian Cyber Law. Few important topics covered in this volume are: • Information & Communication Technology (ICT) in Academic Libraries. • Marketing of e-resources. • Evaluation of Indian Library Software Packages. • Information Management in DRDO Libraries. • Digital Libraries. • Library 2.0 • RFID Ssystem for Libraries • Open Source Software for Libraries • IARI Library: A profile • Government Knowledge Centre: A Model for State Public Library. • Cyber Crime and Indian Cyber Law. The book is suppose to be useful for participating librarians, Information Scientists, Research Scholars, Teachers and students of library and information science and to those who feel concerned with modernization and digitization of library resources.

## **Modern Management based on Big Data I -**

A.J. Tallón-Ballesteros 2020-11-17

The management of any modern organisation involves data, but the volume of information has become almost impossible for even the most up-to-date computer system to handle. Fortunately, big-data technologies are now enabling new ways of dealing with the flood of information, making an approximate solution possible in a reasonable time-frame, as an alternative to waiting for an exact result taking much longer. This book contains the 17 papers presented at the inaugural conference of the new series: Modern Management based on Big Data (MMBD 2020). The conference was originally scheduled to be held in Beijing, China, but due to measures to prevent the spread of the COVID-19 pandemic, the conference was held online from 18-21 October 2020. As its name suggests, the conference covers the connected aspects of Big Data and Modern Management, and the 17 papers included here, accepted from a total of

68 submissions, cover topics including data capture and storage; search, sharing and analytics; data visualization; machine learning algorithms for big data; distributed file systems and databases; management strategy and decision making; manufacturing and logistics systems; total quality management; management information systems; human factor engineering; and human resources. Providing an overview of current developments in modern management based on Big Data, the book will be of interest to all those working in the field.

[Advances in Communication Systems and Networks](#) - J. Jayakumari 2020-06-13

This book presents the selected peer-reviewed papers from the International Conference on Communication Systems and Networks (ComNet) 2019. Highlighting the latest findings, ideas, developments and applications in all areas of advanced communication systems and networking, it covers a variety of topics, including next-generation wireless technologies

such as 5G, new hardware platforms, antenna design, applications of artificial intelligence (AI), signal processing and optimization techniques. Given its scope, this book can be useful for beginners, researchers and professionals working in wireless communication and networks, and other allied fields.

**Better Library and Learning Space** - Les Watson 2013-10-12

What are the most important things a 21st-century library should do with its space? Each chapter in this cutting-edge text addresses this critical question, capturing the insights and practical ideas of leading international librarians, educators and designers to offer you a 'creative resource bank' that will help to transform your library and learning spaces. This is an innovative and practical toolkit introducing concepts, drawing together opinions and encouraging new ways of thinking about library learning spaces for the future. The book is structured in three parts. Part 1 - Projects and

trends describes features of library space around the world through a selection of focused case studies painting a global picture, identifying common directions and ideas as well as highlighting country and regional diversity. Part 2 - Trends and ideas looks at the why and how of library space, covering topics such as contextual factors, current ideas in library space development, and the creative design of new spaces. It examines how library spaces are adapting to new forms of learning, digital literacies and technological fluency. Finally, Part 3 - Ideas and futures looks to the future of libraries and their learning spaces, inviting future-scanning contributions from a diverse range of authors, including librarians, learning specialists, academics, architects, an interior designer, a furniture designer and a management specialist. Readership: This is a must-have text for those involved in designing and developing library and learning spaces, from library and university management to designers

and architects. It's also a useful guide for students taking courses in library and information science to get to grips with the importance of library design.

**Renewing our Libraries** - Michael Dewe  
2016-04-08

With the wish to heighten their profile, modernize their environment and increase use, libraries in the UK have refurbished and, where necessary and possible, extended their existing buildings. Although much has been achieved in this regard across the UK, more continues and needs to be accomplished. The case-studies in this book provide librarians, architects and others with examples of what has been undertaken and highlight the policies, processes, design issues - and the problems that have been overcome - leading to successful library refurbishments. While the case studies are mainly drawn from the UK and cover a variety of library types, the book has wider international appeal and includes case studies drawn from

Ireland, Sweden and the USA.

### **Unique Radio Innovation for the 21st**

**Century** - Damith C. Ranasinghe 2010-09-22

Are you an engineer or a researcher developing RFID systems? Are you a manager considering deploying RFID-based applications? If so, this book is for you. Covering modern RFID systems, the challenges to RFID implementation are addressed using specific industrial research examples and common integration issues. The primary focus is on answering questions surrounding building scalable global Internet-based RFID networks. Key topics include RFID data management, RFID data processing and integration, Real-Time Locating Systems (RTLs) and sensors. The book considers the challenges of and solutions to building and exploiting global networks to guarantee one of the most important business drivers for modern RFID technology: traceability. The authors have drawn together RFID applications from the retail supply chain, asset and product lifecycle management, anti-

counterfeiting and cold chain management to explore how global traceability networks can be created using RFID and sensor technologies. They present insights from world's leading research laboratories.

*Handbook of Research on Knowledge and Organization Systems in Library and Information Science* - Holland, Barbara Jane 2021-06-25

Due to changes in the learning and research environment, changes in the behavior of library users, and unique global disruptions such as the COVID-19 pandemic, libraries have had to adapt and evolve to remain up-to-date and responsive to their users. Thus, libraries are adding new, digital resources and services while maintaining most of the old, traditional resources and services. New areas of research and inquiry in the field of library and information science explore the applications of machine learning, artificial intelligence, and other technologies to better serve and expand the library community. The Handbook of Research on Knowledge and

Organization Systems in Library and Information Science examines new technologies and systems and their application and adoption within libraries. This handbook provides a global perspective on current and future trends concerning library and information science.

Covering topics such as machine learning, library management, ICTs, blockchain technology, social media, and augmented reality, this book is essential for librarians, library directors, library technicians, media specialists, data specialists, catalogers, information resource officers, administrators, IT consultants and specialists, academicians, and students.

RFID Technology and Applications - Stephen B. Miles 2011-04-14

Are you an engineer or manager working on the development and implementation of RFID technology? If so, this book is for you. Covering both passive and active RFID systems, the challenges to RFID implementation are addressed using specific industry research

examples and common integration issues. Key topics include RF tag performance optimization, evaluation methodologies for RFID and Real-Time-Location Systems (RTLS) and sensors, EPC network simulation, RFID in the retail supply chain, and applications in product lifecycle management, anti-counterfeiting and cold chain management. The book brings together insights from the world's leading research laboratories in the field, including the Auto-ID Labs at MIT, successor to the Auto-ID Center which developed the Electronic Product Code scheme which is set to become the global standard for product identification. MIT Auto-ID Labs's suite of Open Source code and tools for RFID implementation is available at [www.cambridge.org/9780521880930](http://www.cambridge.org/9780521880930).

**Connective Technologies in the Supply Chain** - Sameer Kumar 2007-03-05

Rapid time-to-market expectations and the demand for custom-tailored products present real challenges for the rigid and fixed linear

supply chains that compete in today's economy. Connective technologies meet these challenges head on by integrating the necessary people, information, and products beyond their current limitations. *Connective Technologies in the Supply Chain* illustrates the impact that connective technologies have across supply chains. It provides strategic frameworks, conceptual and analytical models, and case studies that focus on the design, development, and implementation of these technologies as they pertain to the management of engineering and manufacturing operations. Placing particular emphasis on RFID, the book addresses issues that include those involving GPS, inventory management, quality control, mobile technology, and security challenges. The book presents an overview of RFID applications, its underlying concepts and principles, and a macro perspective on its implementation in the manufacturing and service sectors. It also provides a feasible design of the technology's

enabled knowledge-based supply chain management system. Connective Technologies in the Supply Chain is an essential resource for those who would like to expand their knowledge of-and increase their success with-these applications.

*International Conference on Computational and Information Sciences (ICCIS) 2014 - 2014-11-11*

The 6th International Conference on Computational and Information Sciences (ICCIS2014) will be held in NanChong, China.

The 6th International Conference on Computational and Information Sciences (ICCIS2014) aims at bringing researchers in the areas of computational and information sciences to exchange new ideas and to explore new ground. The goal of the conference is to push the application of modern computing technologies to science, engineering, and information technologies. Following the success of ICCIS2004, ICCIS2010 and ICCIS2011, ICCIS2012, ICCIS2013, ICCIS2014

conference will consist of invited keynote presentations and contributed presentations of latest developments in computational and information sciences. The 2014 International Conference on Computational and Information Sciences (ICCIS 2014), now in its sixth run, has become one of the premier conferences in this dynamic and exciting field. The goal of ICCIS is to catalyze the communications among various communities in computational and information sciences. ICCIS provides a venue for the participants to share their recent research and development, to seek for collaboration resources and opportunities, and to build professional networks.

RFID Technology - Ghaith Khalil

Electronics and Telecommunication research

**M-libraries 2** - Mohamed Ally 2010

Interest in m-library services has grown exponentially in the last five years, as libraries are recognizing the potential of ubiquitous and increasingly sophisticated mobile devices.

Building on the highly regarded M-Libraries: libraries on the move to provide virtual access, this new book brings together research and case studies from all corners of the globe on the development and delivery of library services and content to mobile devices. Based on the proceedings of the Second International M-Libraries Conference held in Vancouver, this new collection of contributions from authorities in the field serves to demonstrate the ingenuity and creativity of developers and service providers in this area, ranging from the innovative application of basic mobile phone technology to provide information services in remote parts of the globe lacking internet access, to the development of new tools and technologies which harness the full functionality of popular mobile phones. Key topics include: enhancing library access through the use of mobile technology the university library digital reading room mobile access for workplace and language training the role of an agent supplying

content on mobile devices cyberlearning and reference services via mobile devices podcasting as an outreach tool service models for information therapy services delivered to mobiles bibliographic ontology and e-books health literacy and healthy action in the connected age a collaborative approach to support flexible, blended and technology-enhanced learning The collection demonstrates the emergence of an evidence base for m-libraries, with a number of contributions presenting the results of user surveys and studies of user behaviour. Readership: This highly topical book should be read by information professionals in all sectors, and by policy makers, researchers, developers, publishers and suppliers. It will also be of great interest to library and information studies students and newcomers to the profession.

**RFID** - V. Daniel Hunt 2007-04-13

This book provides an introduction to RFID technology. It describes and addresses the

following: How RFID works, how it is and can be used in current and future applications. The History of RFID technology, the current state of practice and where RFID is expected to be taken in the future. The role of middleware software to route data between the RFID network and the information technology systems within an organization. Commercial and government use of RFID technology with an emphasis on a wide range of applications including retail and consumer packaging, transportation and distribution of products, industrial and manufacturing operations, security and access control. Industry standards and the regulatory compliance environment and finally, the privacy issues faced by the public and industry regarding the deployment of RFID technology. *Making the Most of RFID in Libraries* - Martin Palmer 2009

Radio Frequency Identification (RFID) has had a rapid impact on the library world. Its advantage over other technologies used in libraries is

usually seen to be its ability to combine the functions of the barcode and the security tag, but with the added advantages of being able to read multiple items seemingly simultaneously without need of line of sight. The customer-friendly self-service that this combination of features makes possible is at the heart of the attraction of RFID for most libraries. This practical and straightforward book is designed to help library managers decide whether RFID has anything to offer them and - if so - how to make the most of the benefits while coping with the challenges inherent in this rapidly developing technology. It also offers many further sources of information to follow up. Applicable to all types of libraries, its contents include: RFID, libraries and the wider world RFID in libraries: the background and the basics RFID, library applications and the library management system standards and interoperability privacy RFID and health and safety RFID and library design building a

business case for RFID in libraries, and requesting proposals staffing: savings, redeployment or something else? buying a system: evaluating the offers installing RFID: project management making the most of RFID: a case study RFID, libraries and the future.

Readership: RFID has the potential to revolutionize many aspects of library service delivery. Written by an expert in the field, this book is a very worthwhile investment for all those library professionals considering converting to RFID for their libraries, as well as those who are implementing it already.

*Cases on Quality Initiatives for Organizational Longevity* - Krishnan, Archana 2018-06-20

Over the past decade, increasing competition has created immense opportunities for businesses globally. As such, it important to research new methods and systems for creating optimal business cultures. *Cases on Quality Initiatives for Organizational Longevity* is a scholarly publication that examines cases on

practices in organizations and how they have facilitated transformation over the years. Featuring coverage on a broad range of topics such as customer loyalty, benchmarking, and employee training, this book is geared toward business owners, managers, entrepreneurs, professionals, researchers, and students seeking current and relevant research on contemporary cases in the field of business quality management.

**Research in Information Studies** - W.

Bernard Lukenbill 2012-04-11

Research is integrated into the whole fabric of modern-day society and culture. It affects our lives in so many ways from finding a job to knowing how to manage our health. Information studies designed to understand this array of information encompasses a wide expanse of disciplines. Many of these areas draw their philosophical and research bases from a mixture of disciplines within the social sciences and the humanities. This book takes a holistic view of

these diverse areas and shows how they are united through the common thread of enhancing our knowledge of and understanding the world in which we all live.

**Identity Theft: Breakthroughs in Research and Practice** - Management Association, Information Resources 2016-09-27

The preservation of private data is a main concern of governments, organizations, and individuals alike. For individuals, a breach in personal information can mean dire consequences for an individual's finances, medical information, and personal property. Identity Theft: Breakthroughs in Research and Practice highlights emerging perspectives and critical insights into the preservation of personal data and the complications that can arise when one's identity is compromised. This critical volume features key research on methods and technologies for protection, the problems associated with identity theft, and outlooks for the future. This publication is an essential

resource for information security professionals, researchers, and graduate-level students in the fields of criminal science, business, and computer science.

**Open-source Solutions in Education** - J. Burton Browning 2010

**Rfid Handbook** - Gordon Colbach 2018-12-29  
Radio Frequency Identification (RFID) is a technology which is at the centre of the revolution around Supply Chain and Retail industry. The book RFID Handbook: Technology, Applications, Security and Privacy gives a detailed breakdown of the entire RFID Architecture and components. We look at the parts which make an entire RFID implementation: RFID Tags, RFID Reader, RFID Antenna and related Information Management System. The book introduces the core RFID technology, how it works, the architecture stack which powers it and does a 360 degree overview on the numerous applications of RFID. There is

also a detailed case study on RFID implementation at Walmart, which was one of the pioneers of RFID retail applications. The Value of RFID - Alp Ustundag 2012-08-12 RFID technology presents a great potential for creating competitive advantage. By automating and simplifying data collection, it lets users more accurately track assets and monitor key indicators, which in turn gives greater visibility to the operations. However, the benefits received from this technology will be determined by how well it is integrated with the business processes and overall information flow. Because of the fact that the decision to deploy RFID technology in an enterprise is a business decision instead of a technology decision, cost-benefit analysis is a key component of this decision. If an RFID deployment cannot be justified in terms of its economic value to the

company, it is not likely to help the company; and consequently, it is not likely to remain a viable deployment over the long term. The Value of RFID describes the business value of RFID and explains the costs and benefits of this technology comprehensively. Different investment evaluation models are proposed to use in various application areas. Techniques to guide the selection of appropriate implementation levels and to handle uncertainty and risk in RFID are explained. Written for researchers, undergraduate and graduate students, and lecturers working in the field of RFID and supply chain management, readers will learn evaluation practices for RFID investment for different application areas. The book also guides managers in making to accurate decisions on RFID investment to maximize the return.