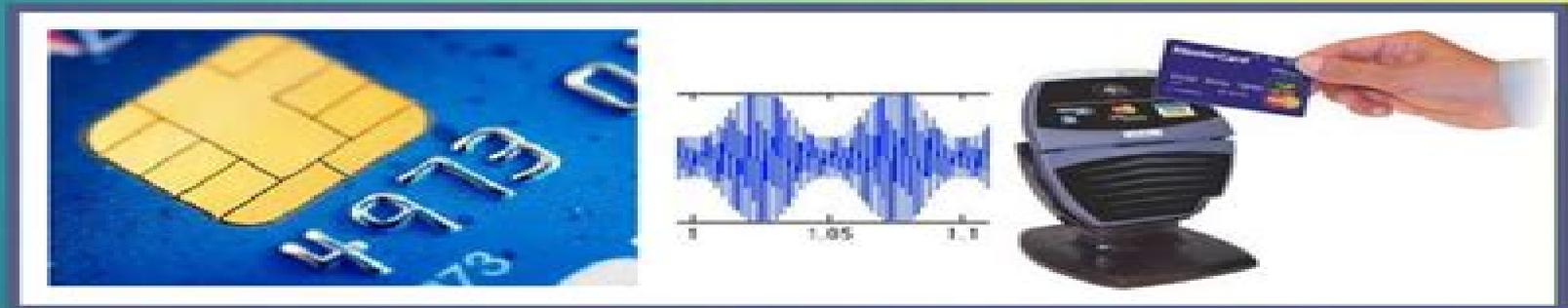


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Multi-application Smart Cards Mike Hendry,2007-06-28 Multi application smart cards have yet to realise their enormous potential partly because few people understand the technology market and behavioural issues involved Here Mike Hendry sets out to fill this knowledge gap with a comprehensive and accessible guide Following a review of the state of the art in smart card technology the book describes the business requirements of each smart card using sector and the systems required to support multiple applications Implementation aspects including security are treated in detail and numerous international case studies cover identity telecoms banking and transportation applications Lessons are drawn from these studies to help deliver more successful projects in the future Invaluable for users and integrators specifying evaluating and integrating multi application systems the book will also be useful to terminal card and system designers network IT and security managers and software specialists *A Guide to Smart Card Technology* ,1998 *Smart card management system The Ultimate Step-By-Step Guide* Gerardus Blokdyk, Enterprise Information Systems: Concepts, Methodologies, Tools and Applications Management Association, Information Resources,2010-09-30 This three volume collection titled Enterprise Information Systems Concepts Methodologies Tools and Applications provides a complete assessment of the latest developments in enterprise information systems research including development design and emerging methodologies Experts in the field cover all aspects of enterprise resource planning ERP e commerce and organizational social and technological implications of enterprise information systems *Smart Card Directory* Faulkner & Gray, Inc,1998 Smart Card Manufacturing Yahya Haghiri,Thomas Tarantino,2002-03-22 Demand for the increased protection of personal data has caused a significant rise in the profile of smart cards and this will continue to be a major growth area with secure mobile communication and e commerce applications An understanding of the structure and manufacturing of smart cards is key to the continued development of intelligent systems First published in German Haghiri and Tarantino have produced the standard reference on the structure of smart cards and the technologies for embedding chips into smart cards Detailed coverage of the practicalities and mechanics of smart card manufacture will appeal to a range of software developers practitioners and students from within the electronics security and communications arenas Details the structure and

manufacturing processes of smart cards an area largely omitted from other recent publications Coverage of the full range of techniques applied to the development and production of smart cards Presents an overview of the development of smartcards and the range of their evolving applications **PC AI**, 2001 *Computational Intelligence in Security for Information Systems* Álvaro Herrero, Emilio Corchado, 2011-05-31 This book constitutes the refereed proceedings of the 4th International Conference on Computational Intelligence in Security for Information Systems CISIS 2011 held in Torremolinos Málaga in June 2011 as a satellite event of IWANN 2011 the International Work conference on Artificial and Natural Neural Networks The 38 revised full papers presented were carefully reviewed and selected from a total of 70 submissions The papers are organized in topical sections on machine learning and intelligence network security cryptography securing software and applications of intelligent methods for security *Internet Commerce and Software Agents: Cases, Technologies and Opportunities* Rahman, Syed Mahbubhur, Bignall, Robert J., 2000-07-01 The Internet is revolutionizing retail merchandising and shopping Software agents are capable of automating the more routine tedious and time consuming tasks involved in the trading process Internet Commerce and Software Agents Cases Technologies and Opportunities addresses some major Internet commerce issues and the challenges to be met in achieving automated and secure Internet trading *Subject Guide to Books in Print*, 1991 **RFID Handbook** Klaus Finkenzeller, 2010-11-04 This is the third revised edition of the established and trusted RFID Handbook the most comprehensive introduction to radio frequency identification RFID available This essential new edition contains information on electronic product code EPC and the EPC global network and explains near field communication NFC in depth It includes revisions on chapters devoted to the physical principles of RFID systems and microprocessors and supplies up to date details on relevant standards and regulations Taking into account critical modern concerns this handbook provides the latest information on the use of RFID in ticketing and electronic passports the security of RFID systems explaining attacks on RFID systems and other security matters such as transponder emulation and cloning defence using cryptographic methods and electronic article surveillance frequency ranges and radio licensing regulations The text explores schematic circuits of simple transponders and readers and includes new material on active and passive transponders ISO IEC 18000 family ISO IEC 15691 and 15692 It also describes the technical limits of RFID systems A unique resource offering a complete overview of the large and varied world of RFID Klaus Finkenzeller's volume is useful for end users of the technology as well as practitioners in auto ID and IT designers of RFID products Computer and electronics engineers in security system development microchip designers and materials handling specialists benefit from this book as do automation industrial and transport engineers Clear and thorough explanations also make this an excellent introduction to the topic for graduate level students in electronics and industrial engineering design Klaus Finkenzeller was awarded the Fraunhofer Smart Card Prize 2008 for the second edition of this publication which was celebrated for being an outstanding contribution to the smart card field

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