

Smart Card Handbook

Wolfgang Rankl

Smart Card Handbook:

Smart Card Handbook Wolfgang Rankl, Wolfgang Effing, 2010-11-04 The most comprehensive book on state of the art smart card technology available Updated with new international standards and specifications this essential fourth edition now covers all aspects of smart card in a completely revised structure Its enlarged coverage now includes smart cards for passports and ID cards health care cards smart cards for public transport and Java Card 3 0 New sub chapters cover near field communication NFC single wire protocol SWP and multi megabyte smart cards microcontroller with NAND Flash There are also extensive revisions to chapters on smart card production the security of smart cards including coverage of new attacks and protection methods and contactless card data transmission ISO IEC 10536 ISO IEC 14443 ISO IEC 15693 This edition also features additional views to the future development of smart cards such as USB MMU SWP HCI Flash memory and their usage new internet technologies for smart cards smart card web server HTTP Protocol TCP IP SSL TSL integration of the new flash based microcontrollers for smart cards until now the usual ROM based microcontrollers and a completely revised glossary with explanations of all important smart card subjects 600 glossary terms Smart Card Handbook is firmly established as the definitive reference to every aspect of smart card technology proving an invaluable resource for security systems development engineers Professionals and microchip designers working in the smart card industry will continue to benefit from this essential guide This book is also ideal for newcomers to the field The Fraunhofer Smart Card Award was presented to the authors for the Smart Card Handbook Third Edition in 2008 Smart Card Handbook Wolfgang Smart Card Handbook Wolfgang Rankl, 1997 An introduction to smart cards cards containing a Rankl,2003-05-20 microchip which acts as an embedded microprocessor and contains encoded information within the microchip The potential applications of smart cards are widespread as they can provide increased security in financial transactions and can be used Smart Card Handbook Wolfgang Rankl, Wolfgang Effing. 1997 in credit cards bank cards driver s licenses and more Written in a highly accessible style the Smart Card Handbook meets the needs of both novice and expert This is an essential reference for computer and electronics engineers and students in microchip design and security system development For professionals developing smart card products this unique reference will provide an invaluable insight to all the facets of this The Smart Card Handbook L. Robert Tolley, Diane L. Johnson, 1997-01-01 sophisticated technology **Smart Card** Handbook Wolfgang Rankl, Wolfgang Effing, 2004-04-02 Building on previous editions this third edition of the Smart Card Handbook offers a completely updated overview of the state of the art in smart card technology Everything you need to know about smart cards and their applications is covered Fully revised this handbook describes the advantages and disadvantages of smart cards when compared with other systems such as optical cards and magnetic stripe cards and explains the basic technologies to the reader This book also considers the actual status of appropriate European and international standards Features include New sections on smart card applications PKCS 15 USIM Tachosmart smart card terminals M U S C L E OCF

MKT PC SC contactless card data transmission with smart cards Revised and updated chapters on smart cards in the telecommunications industry GSM UMTS U SIM application toolkit decoding of the files of a GSM card smart card security new attacks new protection methods against attacks A detailed description of the physical and technical properties and the fundamental principles of information processing techniques Explanations of the architecture of smart card operating systems data transfer to and from the smart card command set and implementation of the security mechanisms and the function of the smart card terminals Current applications of the technology on mobile telephones telephone cards the electronic purse and credit cards Discussions on future developments of smart cards USB MMU on microcontroller system on card flash memory and their usage Practical guidance on the future applications of smart cards including health insurance cards e ticketing wireless security digital signatures and advanced electronic payment methods. The book is filled with information that students enthusiasts managers experts developers researchers and programmers will find useful The book is well structured and provides a good account of smart card state of the art technology. There is a lot of useful information in this book and as a practicing engineer I found it fascinating and extremely useful Review of second edition in Measurement and Control The standard has got a lot higher if you work with smart cards then buy it Highly recommended Review of second edition in Journal of the Association of C and C Programmers Visit the Smart Card Handbook online at www wiley co The Smart Card Handbook - Everything You Need to Know about Smart Card Audrey Lewis, 2016-06-14 uk commstech This book is your ultimate Smart Card resource Here you will find the most up to date information facts quotes and much more In easy to read chapters with extensive references and links to get you to know all there is to know about Smart Card s whole picture right away Get countless Smart Card facts right at your fingertips with this essential resource The Smart Card Handbook is the single and largest Smart Card reference book This compendium of information is the authoritative source for all your entertainment reference and learning needs It will be your go to source for any Smart Card guestions A mind tickling encyclopedia on Smart Card a treat in its entirety and an oasis of learning about what you don t yet know but are glad you found The Smart Card Handbook will answer all of your needs and much more Government Smart Card Handbook United States. General Services Administration. Office of Governmentwide Policy, 2004 Smart Cards Henry Dreifus, J. Thomas Monk, 1998-01-07 A complete nuts and bolts guide to designing building and managing the smart card system that s right for your company Already a well established medium of exchange in Europe smart card technology has made major inroads in the North American market in the past few years Visa and Mastercard are committed to replacing credit cards with them over the next five years and Microsoft is racing to use them for e commerce Clearly the time for asking Why regarding smart cards has passed The important question companies now should be asking themselves is How how to plan how to develop how to implement and how to manage the smart card system that is right for our company This book provides complete unbiased answers to these and all your technical and business questions about smart card systems

Dreifus and Monk guide you step by step through the entire process of selecting designing building and managing a smart card application tailored to your business They supply numerous checklists to help guarantee that you make the correct technical decisions during each phase of the process And they include real world case studies illustrating successful smart card implementations in a variety of industries including banking manufacturing entertainment healthcare and transportation Crucial topics covered in detail include Smart card architectures and standards Security and encryption Smart card operating systems Smart card application design and development Development tools Testing and certification Smart Cards arms you with everything you need to know to make informed decisions about the smart card system that s right for your company Handbook of Information Security, Threats, Vulnerabilities, Prevention, Detection, and Management Hossein Bidgoli,2006-03-13 The Handbook of Information Security is a definitive 3 volume handbook that offers coverage of both established and cutting edge theories and developments on information and computer security The text contains 180 articles from over 200 leading experts providing the benchmark resource for information security network security information privacy and information warfare

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