

Smart Card Handbook

L Reisser

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 - 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consumers listen to music access the Internet communicate watch videos play games take photos operate their automobiles even live Digital electronics has led to these leaps in product development enabling easier exchange of media cheaper and more reliable products and convenient services This handbook is a much needed comprehensive engineering guide to the dynamic world of today s digital consumer electronics. It provides complete details on key enabling technologies standards delivery and reception systems products appliances and networking systems. Each chapter follows a logical progression from a general overview of each device to market dynamics to the core technologies and components that make up that particular product. The book thoroughly covers all of the key digital consumer product categories digital TV digital audio mobile communications devices gaming consoles DVD players PCs and peripherals display devices digital imaging devices web terminals and pads PDAs and other handhelds screenphones videophones telematics devices eBooks and readers and many other current and future products To receive a FREE daily newsletter on displays and consumer electronics go to http www displaydaily com Surveys crucial engineering information for every digital consumer product category including cell phones digital TVs digital cameras PDAs and many more the only reference available to do so Has extremely broad market appeal to embedded systems professionals including engineers programmers engineering managers marketing and sales personnel 1 000 000 potential readers.

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 Smart Card Application Development Using Java Uwe Hansmann, Martin S. Nicklous, Thomas Schäck, Frank Seliger, 2012-12-06 In today s world smart cards play an increasingly important role in everyday life We

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providing a sufficient level of technical detail to support technologists information security specialists engineers and Information Security Management Handbook, Fourth Edition, Volume II Harold F. Tipton, 2014-04-21 researchers The runaway growth of computer viruses and worms and the ongoing nuisance posed by malicious hackers and employees who exploit the security vulnerabilities of open network protocols make the tightness of an organization s security system an issue of prime importance And information systems technology is advancing at a frenetic pace Against this background the challenges facing information security professionals are increasing rapidly Information Security Management Handbook Fourth Edition Volume 2 is an essential reference for anyone involved in the security of information systems Security Management Handbook on CD-ROM, 2006 Edition Micki Krause, 2006-04-06 The need for information security management has never been greater With constantly changing technology external intrusions and internal thefts of data information security officers face threats at every turn The Information Security Management Handbook on CD ROM 2006 Edition is now available Containing the complete contents of the Information Security Management Handbook this is a resource that is portable linked and searchable by keyword In addition to an electronic version of the most comprehensive resource for information security management this CD ROM contains an extra volume s worth of information that is not found anywhere else including chapters from other security and networking books that have never appeared in the print editions Exportable text and hard copies are available at the click of a mouse The Handbook's numerous authors present the ten domains of the Information Security Common Body of Knowledge CBK The CD ROM serves as an everyday reference for information security practitioners and an important tool for any one preparing for the Certified Information System Security Professional CISSP examination New content to this Edition Sensitive Critical Data Access Controls Role Based Access Control Smartcards A Guide to Evaluating Tokens Identity Management Benefits and Challenges An Examination of Firewall Architectures The Five W s and Designing a Secure Identity Based Self Defending Network Maintaining Network Security Availability via Intelligent Agents PBX Firewalls Closing the Back Door Voice over WLAN Spam Wars How to Deal with Junk E Mail Auditing the Telephony System Defenses against Communications Security Breaches and Toll Fraud The Controls Matrix Information Security Governance 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 **Information Security Management Handbook, Fourth Edition** Harold F. Tipton, 2000-10-20 The runaway growth of computer viruses and worms and the ongoing nuisance posed by malicious hackers and employees who exploit the security vulnerabilities of open network protocols make the tightness of

an organization s security system an issue of prime importance And information systems technology is advancing at a frenetic pace Against this background the challenges facing information security professionals are increasing rapidly Information Security Management Handbook Fourth Edition Volume 2 is an essential reference for anyone involved in the security of information systems

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