smart cards

A guide to building and managing smart card applications



Expert advice on designing, building, and managing your smart card system

Real-world examples of common problems and solutions

Detailed explanations of security threats and how to defeat them

J. THOMAS MONK

Smart Cards A Guide To Building And Managing Smart Card Applications

Zhiqun Chen

Smart Cards A Guide To Building And Managing Smart Card Applications:

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. Research and Applications Jean-Jacques Quisquater, Bruce Schneier, 2006-12-30 Smart cards have been driven by the need for a secure portable computing platform. Hence it is no surprise that security considerations dominated their research The CARDIS conferences were created to provide a forum for this research CARDIS 1998 is the third international conference on Smart Card Research and Advanced Applications held in Louvain la Neuve Belgium 14 16 Sept ber 1998 The rst CARDIS was held in Lille France in November 1994 and the second was held in Amsterdam The Netherlands in September 1996 The fourth CARDIS is scheduled to take place in Bristol UK in September 2000 http www cardis org This volume contains the refereed papers presented at CARDIS 1998 These 35 papers were rst published in a pre proceedings and distributed to the tendees at the conference they have subsequently been revised and updated for this volume The papers discuss all aspects of smart card research Java cards elect nic commerce applications e ciency security including cryptographic al rithms cryptographic protocols and authentication and architecture Subm sions from Europe the U S Asia and Australia show that this is indeed an international area of research and one that is becoming more popular as pr tical demand for smart cards increase We wish to thank the Program Committee members who did an excellent job in reviewing papers and providing feedback to the authors Java Card Technology for Smart Cards Zhigun Chen, 2000 Annotation This book is a guide to developing applications with Java Card technology It introduces you to the Java Card platform and features discussions of programming concepts It also provides a step by step Java Card applet

development guide to get you up and running Specific topics covered include smart card basics Java Card virtual machine persistent and transient objects atomicity and transactions handling APDUs applet firewall and object sharing Java Card platform security a step by step applet development guide applet optimization guidelines and a comprehensive reference to Java Card APIs BOOK JACKET Title Summary field provided by Blackwell North America Inc All Rights Reserved Force Journal of Logistics ,1999 Air Force journal of logistics: vol23 no2 Intelligence in Services and Networks. Paving the Way for an Open Service Market Han Zuidweg, Mario Campolargo, Jaime Delgado, Al Mullery, 2008-01-03 Paving the Way for an Open Service Market We live in an age when powerful communications technology is becoming available to everyone From our home we can send and receive not only analogue voice but also growing volumes of digital information and even intelligence in the form of agents We are becoming increasingly mobile and are expecting the same level of connectivity in the home in the office and on the road The regulatory and commercial environment in which we communicate is changing The telecommunications market is becoming increasingly competitive The Internet is erasing the borders between information technology and telecommunications And the way we do business is ever more dominated by electronic exchanges of information Is our technology ready for the open market of networks and services Can we manage the growing complexity of computing and telecommunications technology and place it at the service of the people The challenge for the research community is to develop the tools and techniques that will ultimately bring the full power of communications and information to everyone in a way that everyone can easily use The Sixth International Conference on Intelligence in Services and Networks IS N 99 is all about technology for paving the way to the open services market Since the first IS N conference in 1992 the focus of the IS N program has continually shifted We see existing technologies maturing while new ones emerge but the bottom line has always been putting technology at the service of the people Implementing Email and Security Tokens Sean Turner, Russ Housley, 2008-04-30 It s your job to make email safe Where do you start In today s national and global enterprises where business is conducted across time zones and continents the e in email could stand for essential Even more critical is rock solid email security If you re the person charged with implementing that email security strategy this book is for you Backed with case studies it offers the nuts and bolts information you need to understand your options select products that meet your needs and lock down your company's electronic communication systems Review how email operates and where vulnerabilities lie Learn the basics of cryptography and how to use it against invaders Understand PKI public key infrastructure who should be trusted to perform specific tasks how PKI architecture works and how certificates function Identify ways to protect your passwords message headers and commands as well as the content of your email messages Look at the different types of devices or tokens that can be used to store and protect private keys Critical Thoughts from a Government Mindset Ali M. Al-Khouri, 2013 The chapters in Critical Thoughts From A Government Mindset have been grouped into three categories strategic management e government development and practices and

identity management In the first section the book covers Corporate Government Strategy Development and Customer Relationship Management Key Features Is highly topical examines subjects that are of great current interest to governments and practitioners worldwide comprehensive detailed and thorough theoretical and practical analysis covers issues and sources rarely accessed on books on this topic The Author Dr Al Khouri is the Director General Under Secretary of the Emirates Identity Authority a federal government organisation established to rollout and manage the national identity management infrastructure program in the United Arab Emirates Readership Scholars practitioners business executives and government economic policy makers worldwide and especially those with an interest in the Middle East Contents Strategic management Corporate government strategy development a case study Customer relationship management proposed framework from a government perspective E government E government strategies the case of UAE E government in Arab countries a six staged roadmap to develop the public sector E voting in UAE FNC elections a case study Identity management Identity and mobility in a digital world Data ownership who owns my data Triggering the smart card readers supply chain

Financial Cryptography Yair Frankel, 2001-10-10 This book constitutes the thoroughly refereed post proceedings of the 4th International Conference on Financial Cryptography FC 2000 held in Anguilla British West Indies in February 2000 The 21 revised full papers presented together with two invited papers and two tool summaries were carefully reviewed and selected from 68 submissions. The papers are organized in topical sections on digitial rights management payment systems financial cryptography tools electronic postcards abusers of systems financial cryptopolicies and issues anonymity and systems architecture Internet Commerce and Software Agents: Cases, Technologies and Opportunities Rahman, Syed Mahbubhur, Bignall, Robert I., 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 Технология Java Card для смарт-карт. **Архитектура и руководство программиста** Жикун Чен, 2013-04-05 Java Card Java Card Java Card **Europe and** MENA Cooperation Advances in Information and Communication Technologies Álvaro Rocha, Mohammed Serrhini, Carlos Felgueiras, 2016-09-25 This book contains a selection of articles from The Europe Middle East and North Africa Conference on Technology and Security to Support Learning 2016 EMENA TSSL 16 held between the 3th and 5th of October at Saidia Oujda Morocco EMENA TSSL 16 is a global forum for researchers and practitioners to present and discuss recent results and innovations current trends professional experiences and challenges in Information B Emerging Technologies in Education C Artificial Intelligence in Education D Gamification and Serious games E Network F Online experimentation and Virtual Laboratories G Multimedia Systems and Applications H Security and Privacy I Multimedia Computer Vision and Image Processing J Cloud Big Data Analytics and Applications K Human Computer Interaction L

Software Systems Architectures Applications and Tools M Online Languages and Natural Language Processing N E content Development Assessment and Plagiarism O Secure E Learning Development and Auditing P Internet of Things and Wireless Sensor Networks Multi-Agent for Mass User Support []], Shu-Heng Chen, Azuma Ohuchi, 2004-04-26 This book originates from the IJCAI 2003 International Workshop on Multi Agents for Mass User Support MAMUS 2003 held in Acapulco Mexico in August 2003 Besides revised selected workshop papers the volume editors invited contributions by leading researchers in order to complete coverage of important aspects The papers address major current issues of multi agent technology and its applications to support mass users and society more generally by using social coordination mechanisms The papers are organized into topical sections on the theoretical background resource allocation algorithms mass user support in traffic systems game theoretic analysis and architectures for social coordination mechanisms

Shadow Government Grant R. Jeffrey, 2009-10-06 Security cameras surveillance of your financial transactions radio frequency spy chips hidden in consumer products tracking of your Internet searches and eavesdropping on your e mail and phone calls Without your knowledge or consent every aspect of your life is observed and recorded But who is watching the watchers An ultra secret global elite functioning as a very real shadow government controls technology finance international law world trade political power and vast military capabilities Those who hold power are invisible to all but a few insiders These unrivaled leaders answer to no earthly authority and they won t stop until they control the world In Shadow Government Grant Jeffrey removes the screen that up to now has hidden the work of these diabolical agents Jeffrey reveals the biblical description of Satan's global conquest and identifies the tools of technology that the Antichrist will use to rule the world Your eyes will be opened to the real power that is working behind the scenes to destroy America and merge it into the coming global government Armed with this knowledge you will be equipped to face spiritual darkness with the light of Smart Card Research and Advanced Applications Josep prophetic truth Subject Guide to Books in Print ,1991 Domingo-Ferrer, Joachim Posegga, Daniel Schreckling, 2006-03-28 This volume constitutes the refereed proceedings of the 7th International Conference on Smart Card Research and Advanced Applications CARDIS 2006 held in Tarragona Spain in April 2006 The 25 revised full papers presented were carefully reviewed and updated for inclusion in this book The papers are organized in topical sections on smart card applications side channel attacks smart card networking cryptographic protocols MCSA: Windows 10 Complete Study Guide William Panek, 2017-02-06 The go to MCSA RFID security and formal methods prep guide updated for Windows 10 and the new exams MCSA Windows 10 Complete Study Guide is your comprehensive resource for taking both Exams 70 698 and 70 697 Covering 100% of all exam objectives this study guide goes beyond mere review to delve deeper into the complex topics and technologies to help you strengthen your understanding and sharpen your skills Written by a veteran Microsoft MVP this guide walks you through MCSA skills in context to show you how concepts are applied in real world situations Hands on exercises speed the learning process and facilitate internalization while review

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