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Advances in Affective and Pleasurable Design
Computer Security -- ESORICS 2015 Network
and System Security Sustainable and Energy
Efficient Computing Paradigms for Society
Technology Development and Platform
Enhancements for Successful Global E-
Government Design Human-Computer
Interaction and Knowledge Discovery in
Complex, Unstructured, Big Data ICT Systems
Security and Privacy Protection Measuring and
Visualizing Learning in the Information-Rich
Classroom Smart Cards, Tokens, Security and
Applications ICIIS 2019 Linked Data and User
Interaction Evaluation Guide: Introduction to
MicroStrategy 10 Hybrid Artificial Intelligent
Systems The Mobile Application Hacker's
Handbook Developing User Assistance for
Mobile Apps - 2nd Edition Mensch und
Computer 2015 - Workshopband Human-
Computer Interaction Advanced Machine
Learning Technologies and Applications
Information Sciences and Systems 2013
Multigenerational Online Behavior and Media
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Applications Driving Traffic and Customer
Activity Through Affiliate Marketing Mobile Tech
Report 2014 Quick Start Reference for
MicroStrategy 10 The Cloud Security Ecosystem
Galaxy S4: The Missing Manual Energy
Modelling and Fairness for Efficient Mobile
Communication E-Business and
Telecommunications 16th International
Conference on Cyber Warfare and Security
Design of Assistive Technology for Ageing
Populations EcoDesign and Sustainability I
Computers Helping People with Special Needs
Big Data Samsung Galaxy Note 7: An Easy Guide
to the Best Features Installation and
Configuration Guide for MicroStrategy Analytics

Enterprise AI*IA 2015 Advances in Artificial
Intelligence

This book constitutes the refereed proceedings
of the 14th International Conference of the
Italian Association for Artificial Intelligence,
A*IA 2015, held in Ferrara, Italy, in September
2015. The 35 full papers presented were
carefully reviewed and selected from 44
submissions. The papers are organized in topical
sections on swarm intelligence and genetic
algorithms; computer vision; multi-agents
systems; knowledge representation and
reasoning; machine learning; semantic Web;
natural language; and scheduling, planning and
robotics. This volume constitutes the
proceedings of the 8th International Conference
on Hybrid Artificial Intelligent Systems, HAIS
2013, held in Salamanca, Spain, in September
2013. The 68 papers published in this volume
were carefully reviewed and selected from 218
submissions. They are organized in topical
sessions on Agents and Multi Agents Systems;
HAIS Applications; Classification and Cluster
Analysis; Data Mining and Knowledge Discovery;
Video and Image Analysis; Bio-inspired Models
and Evolutionary Computation; Learning
Algorithms; Systems, MAN, and Cybernetics;
Hybrid Intelligent Systems for Data Mining and
Applications; Metaheuristics for Combinatorial
Optimization and Modelling Complex Systems.
This book focuses on various aspects of research
on ageing, including in relation to assistive
technology; dignity of aging; how technology can
support a greater understanding of the
experience of physically aging and cognitive
changes; mobility issues associated with the
elderly; and emerging technologies. The 80+
age group represents an expanding market, with
an estimated worth of £21.4 billion a year.
Everyone is affected by this shift in
demographics - we are getting older and may
become carers - and we need to prepare
ourselves and adjust our surroundings for longer

life. Products, services and environments have been changing in response to the changing population. Presenting international design research to demonstrate the thinking and ideas shaping design, this book is a valuable resource for designers; product developers; employers; gerontologists; and medical, health and service providers; as well as everyone interested in aging. See your app through a hacker's eyes to find the real sources of vulnerability The Mobile Application Hacker's Handbook is a comprehensive guide to securing all mobile applications by approaching the issue from a hacker's point of view. Heavily practical, this book provides expert guidance toward discovering and exploiting flaws in mobile applications on the iOS, Android, Blackberry, and Windows Phone platforms. You will learn a proven methodology for approaching mobile application assessments, and the techniques used to prevent, disrupt, and remediate the various types of attacks. Coverage includes data storage, cryptography, transport layers, data leakage, injection attacks, runtime manipulation, security controls, and cross-platform apps, with vulnerabilities highlighted and detailed information on the methods hackers use to get around standard security. Mobile applications are widely used in the consumer and enterprise markets to process and/or store sensitive data. There is currently little published on the topic of mobile security, but with over a million apps in the Apple App Store alone, the attack surface is significant. This book helps you secure mobile apps by demonstrating the ways in which hackers exploit weak points and flaws to gain access to data. Understand the ways data can be stored, and how cryptography is defeated Set up an environment for identifying insecurities and the data leakages that arise Develop extensions to bypass security controls and perform injection attacks Learn the different attacks that apply specifically to cross-platform apps IT security breaches have made big headlines, with millions of consumers vulnerable as major corporations come under attack. Learning the tricks of the hacker's trade allows security professionals to lock the app up tight. For better mobile security and less vulnerable data, The Mobile Application Hacker's Handbook is a practical, comprehensive guide. This book constitutes the

proceedings of the 12th International Conference on Network and System Security, NSS 2018, held in Hong Kong, China, in August 2018. The 26 revised full papers and 9 short papers presented in this book were carefully reviewed and selected from 88 initial submissions. The papers cover a wide range of topics in the field, including blockchain, mobile security, applied cryptography, authentication, biometrics, IoT, privacy, and education. This book constitutes the refereed proceedings of the 29th IFIP TC 11 International Information Security and Privacy Conference, SEC 2014, held in Marrakech, Morocco, in June 2014. The 27 revised full papers and 14 short papers presented were carefully reviewed and selected from 151 submissions. The papers are organized in topical sections on intrusion detection, data security, mobile security, privacy, metrics and risk assessment, information flow control, identity management, identifiability and decision making, malicious behavior and fraud and organizational security. If you read technology news, you'll notice it's not just a story of amazing new product introductions, or even that plus copycat product introductions. All the usual aspects of business are there: fierce competition, new contenders, old survivors, great ideas but business failures, mediocre ideas that somehow seem to succeed and prosper. As a reporter, commentator and blogger on mobile technology, I've collected what happened in the industry in 2013 and make predictions on what will and won't happen in 2014. You can read what did happen in the mobile technology in 2013. Often I deliver a comment with the news item and usually there is a link to the web page of the original announcement. This way you can dive into any detail level you desire, read my news feed for the overview or follow the related web link to the longer article. History is moving so fast now that it is all recorded electronically, but I'm surprised no one else has collected it and presented it for consideration. Here is 2013 from the mobile technology industry for your consideration along with my own observations and opinions about where things are headed. It's often overlooked that the technology industry is an industry. By that I mean its main concerns are profit and growth. As consumers we love the new products and unique abilities we are

gaining from technology, but it is a business akin to any other, trying to seduce us to pry money out of our wallets. So I cover the horse race aspect of the business, who's up, who's down. Is that changing? Is that likely to change? The longer implications of what the technology industry is doing are vast and social. We are moving to an always on, always connected society where we can communicate with someone instantly and find an answer to any question quickly. The entire database of human knowledge is now available in the palm of your hand whenever you desire it. Everything is there, the good, the bad, right and wrong, hate and love, music and noise. We are obsessed with technology, not in and of itself, but as a means to an end. Technology is the means to satisfy our curiosity or even our desire for self-expression. We are taking photos machine gun-style with our smartphones and choose the few to share. As humans we are gathering ever more data about ourselves and sharing more about ourselves than we probably thought possible. Bill Gates was once asked why the computer industry had generated so much improvement in its products over a relatively few years. He gave some boring answer about Moore's Law, but the real answer is that computers are in their teenage years. They are growing and growing. They will not always do so. So too the technology industry is in a state of rapid change. I see the shift to smaller devices as a new paradigm, smashing some businesses and growing others into giants. Their stories are here in the news. In short here are predictions for what won't and will happen in 2014 for the mobile technology industry, breakdowns of marketshare figures on the horse race aspect of the business, chapters on Apple, Samsung, Google, Microsoft, Nokia, Blackberry, Amazon, Yahoo, news about social media giants Facebook, Twitter, Google+, LinkedIn, Foursquare, SnapChat and the carriers themselves Verizon, AT&T, Sprint and T-Mobile. You can also review my 2013 mobile predictions and see my track record on predictions. Finally there are some essays on how all this mobile tech is figuring into our lives. I've divided the news into the subjects it covers, but also put in the appendix all the news as it came out in chronological ordering. You can read the firehose of events in the appendix, or just read

about one topic at a time in the earlier chapters. Table of Contents Preface Introduction Chapter 1: 2014 Predictions Chapter 2: Mobile Marketshare Chapter 3: Apple Chapter 4: Samsung Chapter 5: Google Chapter 6: Microsoft Chapter 7: Nokia Chapter 8: Blackberry Chapter 9: Amazon Chapter 10: Social Media Chapter 11: Yahoo Chapter 12: Carriers Chapter 13: 2013 Predictions Chapter 14: Essays Appendix Integrated information systems are increasingly used in schools, and the advent of the technology-rich classroom requires a new degree of ongoing classroom assessment. Able to track web searches, resources used, task completion time, and a variety of other classroom behaviors, technology-rich classrooms offer a wealth of potential information about teaching and learning. This information can be used to track student progress in languages, STEM, and in 21st Century skills, for instance. However, despite these changes, there has been little change in the kind of data made available to teachers, administrators, students, and parents. Measuring and Visualizing Learning in the Information-Rich Classroom collects research on the implementation of classroom assessment techniques in technology-enhanced learning environments. Building on research conducted by a multinational and multidisciplinary team of learning technology experts, and specialists from around the globe, this book addresses these discrepancies. With contributions from major researchers in education technology, testing and assessment, and education psychology, this book contributes to a holistic approach for building the information infrastructure of the 21st Century school. Technological developments have created new opportunities for contemporary businesses. Online stores can now utilize a specific branch of marketing in order to maximize the revenue of their business and increase website traffic. Driving Traffic and Customer Activity Through Affiliate Marketing is an essential reference publication highlighting the latest scholarly research on the method of increasing online business traffic and sales by external referrals. Featuring extensive coverage on a broad range of topics and perspectives such as networking, program management, and customer satisfaction, this book is ideally

designed for academicians, practitioners, and students seeking current information on ways to increase customer activity. The rapid evolution of technology continuously changes the way people interact, work, and learn. By examining these advances from a sociological perspective, researchers can further understand the impact of cyberspace on human behavior, interaction, and cognition. *Multigenerational Online Behavior and Media Use: Concepts, Methodologies, Tools, and Applications* is a vital reference source covering the impact of social networking platforms on a variety of relationships, including those between individuals, governments, citizens, businesses, and consumers. The publication also highlights the negative behavioral, physical, and mental effects of increased online usage and screen time such as mental health issues, internet addiction, and body image. Showcasing a range of topics including online dating, smartphone dependency, and cyberbullying, this multi-volume book is ideally designed for sociologists, psychologists, computer scientists, engineers, communication specialists, academicians, researchers, and graduate-level students seeking current research on media usage and its behavioral effects. Smartphones have sparked a huge, new software segment - the mobile app. This creates an important pair of questions for user assistance professionals: What is our role going forward in mobile and how can we prepare to take that on? *User Assistance* does have a role in supporting mobile apps. As the mobile app market continues to soar, this is becoming the next frontier for user assistance professionals. This book provides unique and detailed instruction and guidance regarding design, writing, tools, and planning of your mobile UA. This edition is fully revised with over 300 pages of new content. The two-volume set, LNCS 9326 and LNCS 9327 constitutes the refereed proceedings of the 20th European Symposium on Research in Computer Security, ESORICS 2015, held in Vienna, Austria, in September 2015. The 59 revised full papers presented were carefully reviewed and selected from 298 submissions. The papers address issues such as networks and Web security; system security; crypto application and attacks; risk analysis; privacy; cloud security; protocols and attribute-

based encryption; code analysis and side-channels; detection and monitoring; authentication; policies; and applied security. While electronic research has developed in many governments around the world, the majority of its research has focused on the supply and demand aspects of e-government instead of the focus on technology integration for successful e-government design. *Technology Development and Platform Enhancements for Successful Global E-Government Design* compiles the shared experiences of e-government designers and practitioners with a focus on technological design. By highlighting the different technological nuances that need to be incorporated into successful e-government designs, this book is a useful tool for professionals and researchers concerned with the organizational development in different types of e-government communities and environments. This book constitutes the thoroughly refereed proceedings of the 4th Iberoamerican Workshop on Human-Computer Interaction, HCI-Collab 2018, held in Popayán, Colombia, in April 2018. The 18 full papers presented in this volume were carefully reviewed and selected from 83 submissions. The papers are dealing with topics such as emotional interfaces, HCI and videogames, computational thinking, collaborative systems, software engineering and ICT in education. The four-volume set LNCS 8517, 8518, 8519 and 8520 constitutes the proceedings of the Third International Conference on Design, User Experience, and Usability, DUXU 2014, held as part of the 16th International Conference on Human-Computer Interaction, HCII 2014, held in Heraklion, Crete, Greece in June 2014, jointly with 13 other thematically similar conferences. The total of 1476 papers and 220 posters presented at the HCII 2014 conferences were carefully reviewed and selected from 4766 submissions. These papers address the latest research and development efforts and highlight the human aspects of design and use of computing systems. The papers accepted for presentation thoroughly cover the entire field of Human-Computer Interaction, addressing major advances in knowledge and effective use of computers in a variety of application areas. The total of 256 contributions included in the DUXU

proceedings were carefully reviewed and selected for inclusion in this four-volume set. The 76 papers included in this volume are organized in topical sections on design for the web, design for the mobile experience, design of visual information, design for novel interaction techniques and realities, games and gamification. This book provides a broad overview of the many card systems and solutions that are in practical use today. This new edition adds content on RFIDs, embedded security, attacks and countermeasures, security evaluation, javacards, banking or payment cards, identity cards and passports, mobile systems security, and security management. A step-by-step approach educates the reader in card types, production, operating systems, commercial applications, new technologies, security design, attacks, application development, deployment and lifecycle management. By the end of the book the reader should be able to play an educated role in a smart card related project, even to programming a card application. This book is designed as a textbook for graduate level students in computer science. It is also as an invaluable post-graduate level reference for professionals and researchers. This volume offers insight into benefits and pitfalls of diverse industry, government, financial and logistics aspects while providing a sufficient level of technical detail to support technologists, information security specialists, engineers and researchers. Based on a rigorous selection from 58 proposals coming from across the world, this volume will include some of the most recent ideas and technical results in computer systems, computer science, and computer-communication networks. The book will offer the reader with a timely access to innovative research from many different areas of the world where advances in computing and communications are created. Drawing upon the expertise of world-renowned researchers and experts, *The Cloud Security Ecosystem* comprehensively discusses a range of cloud security topics from multi-disciplinary and international perspectives, aligning technical security implementations with the most recent developments in business, legal, and international environments. The book holistically discusses key research and policy advances in cloud security - putting technical and

management issues together with an in-depth treatise on a multi-disciplinary and international subject. The book features contributions from key thought leaders and top researchers in the technical, legal, and business and management aspects of cloud security. The authors present the leading edge of cloud security research, covering the relationships between differing disciplines and discussing implementation and legal challenges in planning, executing, and using cloud security. Presents the most current and leading-edge research on cloud security from a multi-disciplinary standpoint, featuring a panel of top experts in the field Focuses on the technical, legal, and business management issues involved in implementing effective cloud security, including case examples Covers key technical topics, including cloud trust protocols, cryptographic deployment and key management, mobile devices and BYOD security management, auditability and accountability, emergency and incident response, as well as cloud forensics Includes coverage of management and legal issues such as cloud data governance, mitigation and liability of international cloud deployment, legal boundaries, risk management, cloud information security management plans, economics of cloud security, and standardization efforts Galaxy S4 is amazing right out of the box, but if you want to get the most of out your S4 or S4 Mini, start here. With clear instructions and savvy advice from technology expert Preston Gralla, you'll learn how to go online, play games, listen to music, watch movies & TV, monitor your health, and answer calls with a wave of your hand. The important stuff you need to know: Be connected. Browse the Web, manage email, and download apps through WiFi or S4's 3G/4G network. Navigate without touch. Use Air Gestures with your hand, or scroll with your eyes using Smart Screen. Find new ways to link up. Chat, videochat, and add photos, video, or entire slideshows to text messages. Get together with Group Play. Play games or share pictures, documents, and music with others nearby. Create amazing images. Shoot and edit photos and videos—and combine images from the front and back cameras. Keep music in the cloud. Use Google Play Music to store and access tunes. Check your schedule. Sync the S4 with your Google and Outlook calendars. The Samsung

gear s3 classic and frontier are new and upcoming smart watches that are circular Tizen based watches that are developed by Samsung Electronics. It was officially announced in August 2016 with all the relevant specifications. The Samsung Gear S3 Classic will have Bluetooth technology while the Samsung Gear S3 frontier will have LTE technology as an additional feature. They both use the Tizen based Wearable Platform 2.3.2 for their operating system. The Gear S3 Class has dimensions of 46 x 49 x 12.9 and weighs 57g while the Gear S3 frontier has the same dimensions but has a heavier weight at 62g. This book will explore the various features of both of these amazing smartwatches. Samsung Galaxy S3: The Beginner's User Guide to the Galaxy S3 Discover EVERYTHING the new Samsung Galaxy S3 has to offer, including exciting specifications and a breakdown of new features, with this Samsung Galaxy S3: Specs Manual and Ultimate Review So you're thinking about purchasing the new Samsung Galaxy S3. This device has some of the most powerful capabilities available today within the mobile arena. However, not all Samsung Galaxy S3 owners are unlocking the true potential of this device. With its quad-core processor, rich 4.8 inch screen, powerful S-voice voice recognition software, and intuitive media features, this newest Samsung Galaxy puts the competition to shame. Every potential Samsung Galaxy S3 owner looking to learn the ins and outs of this new device should have this manual in their library. From a comparison breakdown with the iPhone and previous Galaxy S2, to the latest in exciting new apps, this guide should help sway your decision and greatly increase the device's value. In this Samsung Galaxy S3 Manual you will learn how to: Get quickly up to speed on all the Samsung Galaxy S3 basics Uncover new features and how the Samsung Galaxy S3 improves upon its predecessor Gain access to the Samsung Galaxy S3's top apps for everything from Productivity to Games & Entertainment Take full advantage of syncing your Samsung Galaxy S3 with your computer and all its music, movies, and books BONUS: Discover the new features and benefits of the new Samsung Galaxy S3 mini Note from the Author "The Samsung Galaxy S3 is the MOST POWERFUL mobile device on the market. This

guide will show you why!." The event to provide a scientific forum that will appeal to them - individual scholars, practitioners, policy makers, especially post graduate students to present their experiences, research findings, sharing ideas and experiences. For the nature of the object being discussed is interdisciplinary, the Post-Graduate School (SPS) of Syarif Hidayatullah State Islamic University Jakarta is called to organize International Colloquium on Interdisciplinary Studies 2019 (ICIIS 2019) with the theme "Moslem Societies and Social Transformation". In 2019, this event has been held in 7-9 November 2019 in the Post-Graduate School of Syarif Hidayatullah State Islamic University Jakarta. It is the conjunction with the 3rd International Conference on Quran and Hadith Studies (ICONQUHAS2019). The event is jointly organized and hosted by Postgraduate School, Faculty of Theology (Ushuluddin) of Syarif Hidayatullah State Islamic University Jakarta, Paramadina University, and Islamic University of Jakarta. The conference papers from any kind of stakeholders and interdisciplinary studies related with Religion, and Social Related Studies. Each contributed paper was refereed before being accepted for publication. The double-blind peer reviewed was used in the paper selection. This book constitutes the refereed proceedings of the Third Workshop on Human-Computer Interaction and Knowledge Discovery, HCI-KDD 2013, held in Maribor, Slovenia, in July 2013, at SouthCHI 2013. The 20 revised papers presented were carefully reviewed and selected from 68 submissions. The papers are organized in topical sections on human-computer interaction and knowledge discovery, knowledge discovery and smart homes, smart learning environments, and visualization data analytics. Samsung Galaxy S4 Manual: The Beginners Samsung Galaxy S4 User Guide Don't let this powerful device leave you in the dust! The Samsung Galaxy S4 is a supercharged device with numerous features, but it can be daunting and complicated. Become a pro by downloading this Samsung Galaxy Manual today! You've made a great investment with the Samsung Galaxy S4. This smartphone is arguably THE most powerful device on the market today. However, very few are actually unlocking the full potential. With new Air

Gesture features, an expanded screen, and kid friendly features, this latest Samsung Galaxy is as complicated as it is powerful! Beginner's will learn all there is to know, and advanced users can use this as an invaluable reference. In this Samsung Galaxy S4 Manual you will learn: The key differences between the Galaxy S3 and Galaxy S4 The Basics of the Galaxy S4, including layout and features New ADVANCED features, such as Air View, Air Gesture, Smart Controls Common Troubleshooting problems and how to resolve them Innovative internet features such as Dropbox and cloud services. BONUS: Discover the benefits of the S4's Dual Camera and the new features. Note from the Author "The new Samsung Galaxy S4 is the MOST POWERFUL smartphone on the market. DON'T miss out on unlocking its limitless potential." Grab your copy today and master your Samsung Galaxy S4! The two-volume set LNCS 8547 and 8548 constitutes the refereed proceedings of the 14th International Conference on Computers Helping People with Special Needs, ICCHP 2014, held in Paris, France, in July 2014. The 132 revised full papers and 55 short papers presented were carefully reviewed and selected from 362 submissions. The papers included in the first volume are organized in the following topical sections: accessible media; digital content and media accessibility; 25 years of the Web: weaving accessibility; towards e-inclusion for people with intellectual disabilities; the impact of PDF/UA on accessible PDF; accessibility of non-verbal communication; emotions for accessibility (E4A), games and entertainment software; accessibility and therapy; implementation and take-up of e-accessibility; accessibility and usability of mobile platforms for people with disabilities and elderly persons; portable and mobile platforms for people with disabilities and elderly persons; people with cognitive disabilities: At, ICT and AAC; autism: ICT and AT; access to mathematics, science and music and blind and visually impaired people: AT, HCI and accessibility. This volume discusses pleasurable design — a part of the traditional usability design and evaluation methodologies. The book emphasizes the importance of designing products and services to maximize user satisfaction. By combining this with traditional

usability methods it increases the appeal of products and use of services. This book focuses on a positive emotional approach in product, service, and system design and emphasizes aesthetics and enjoyment in user experience and provides dissemination and exchange of scientific information on the theoretical and practical areas of affective and pleasurable design for research experts and industry practitioners from multidisciplinary backgrounds, including industrial designers, emotion designer, ethnographers, human-computer interaction researchers, human factors engineers, interaction designers, mobile product designers, and vehicle system designers. This book constitutes the refereed proceedings of the 13th International Joint Conference on E-Business and Telecommunications, ICETE 2016, held in Lisbon, Portugal, in July 2016. ICETE is a joint international conference integrating four major areas of knowledge that are divided into six corresponding conferences: International Conference on Data Communication Networking, DCNET; International Conference on E-Business, ICE-B; International Conference on Optical Communication Systems, OPTICS; International Conference on Security and Cryptography, SECRIPT; International Conference on Signal Processing and Multimedia, SIGMAP; International Conference on Wireless Information Systems, WINSYS. The 20 full papers presented together with an invited paper in this volume were carefully reviewed and selected from 241 submissions. The papers cover the following key areas of e-business and telecommunications: data communication networking; e-business; optical communication systems; security and cryptography; signal processing and multimedia applications; wireless networks and mobile systems. This book highlights cutting-edge ecodesign research, covering product and service design, smart manufacturing, and social perspectives in ecodesign. Featuring selected papers presented at EcoDesign 2019: 11th International Symposium on Environmentally Conscious Design and Inverse Manufacturing, it also includes diverse, interdisciplinary approaches to foster ecodesign research and activities. In the context of Sustainable Development Goals (SDGs), it addresses the need for the

manufacturing industry to design innovations for sustainable value creation, taking into account technological developments, legislation, and consumer lifestyles. Further, the book discusses the concept of circular economy, which originated in Europe and aims to increase resource efficiency by shifting away from the linear economy. Focusing on product life cycle design and management, smart manufacturing, circular economy, and business strategies, and providing useful approaches and solutions to these emerging concepts, this book is intended for both researchers and practitioners working in the broad field of ecodesign and sustainability. *** Longlisted for the 2020 Financial Times & McKinsey Business Book of the Year *** 'Shines an incisive and entertaining light into the secretive world of the South Korean technology giant shaping our digital lives in ways we probably can't imagine' -- Brad Stone Can the Asian giant beat Apple? Based on years of reporting on Samsung for the Economist, the Wall Street Journal, and Time from his base in South Korea, and his countless sources inside and outside the company, Geoffrey Cain offers the first deep look behind the curtains of the biggest company nobody knows. How has this happened? Forty years ago, Samsung was a rickety Korean agricultural conglomerate that produced sugar, paper, and fertilizer. But with the rise of the PC revolution, Chairman Lee Byung-chul came up with an incredibly risky multimillion dollar plan to make Samsung a major supplier of computer chips. Lee had been wowed by a young Steve Jobs who sat down with the chairman to offer his advice, and Lee quickly became obsessed with creating a tech empire. Today, Samsung employs over 350,000 people - over four times as many as Apple - and their revenues have grown 40 times their 1987 level. Samsung alone now make up more than 20% of South Korea's exports and sells more smartphones than any other company in the world. And furthermore, they don't just make their own phones, but are one of Apple's chief supplier on technology critical to the iPhone. Yet their disastrous recall of the Galaxy Note 7, with numerous reports of phones spontaneously bursting into flames, reveals the dangers of the company's headlong attempt to overtake Apple at any cost. A sweeping, insider account of the

Korean's company's ongoing war against the likes of Google and Apple, Samsung Rising shows how a determined and fearless Asian competitor is poised to take on the giants of the tech world. These proceedings represent the work of contributors to the 16th International Conference on Cyber Warfare and Security (ICCWS 2021), hosted by joint collaboration of Tennessee Tech Cybersecurity Education, Research and Outreach Center (CEROC), Computer Science department and the Oak Ridge National Laboratory, Tennessee on 25-26 February 2021. The Conference Co-Chairs are Dr. Juan Lopez Jr, Oak Ridge National Laboratory, Tennessee, and Dr. Ambareen Siraj, Tennessee Tech's Cybersecurity Education, Research and Outreach Center (CEROC), and the Program Chair is Dr. Kalyan Perumalla, from Oak Ridge National Laboratory, Tennessee. Samsung Galaxy S4 Manual: The Complete Galaxy S4 Guide to Conquer Your Device The Samsung Galaxy S4 is THE most powerful smartphone on the market; don't get overwhelmed with all the glossy new features. Become a pro by downloading this Samsung Galaxy Manual today! The guide tackles all basic features, helps brand-new features and provides helpful tips and tricks. In this Samsung Galaxy S4 Manual you will learn: How the Galaxy S4 improves upon the Galaxy S3 All Basic features, including how to set-up and navigate your device Breakdown of Brand New features, include Air Gesture, Air View, and Smart Controls How to fully customize your device, including apps, widgets, and wallpaper. Exhaustive new internet features, including NFC, S-Beam, and WatchOn. The lowdown on productivity apps such as Dropbox, S Planner, and S Health. BONUS: Discover the power of the S4's Dual Camera, including how to master the new Drama Shot feature. Grab your copy today and conquer your Samsung Galaxy S4! This book constitutes the refereed proceedings of the Second International Conference on Advanced Machine Learning Technologies and Applications, AMLTA 2014, held in Cairo, Egypt, in November 2014. The 49 full papers presented were carefully reviewed and selected from 101 initial submissions. The papers are organized in topical sections on machine learning in Arabic text recognition and assistive technology;

recommendation systems for cloud services; machine learning in watermarking/authentication and virtual machines; features extraction and classification; rough/fuzzy sets and applications; fuzzy multi-criteria decision making; Web-based application and case-based reasoning construction; social networks and big data sets. The Workshop Volume from the Humans and Computers Conference documents the advanced tutorials that were presented to deepen the understanding gained from the conference lectures. It presents case studies along with accompanying exercises. The Installation and Configuration Guide includes information to install and configure MicroStrategy products on Windows, UNIX and Linux platforms, as well as basic maintenance guidelines. This volume constitutes the proceedings of the 6th CCF Conference, Big Data 2018, held in Xi'an, China, in October 2018. The 32 revised full papers presented in this volume were carefully reviewed and selected from 880 submissions. The papers are organized in topical sections on natural language processing and text mining; big data analytics and smart computing; big data applications; the application of big data in machine learning; social networks and recommendation systems; parallel computing and storage of big data; data quality control and data governance; big data system and management. This book provides insights into recent trends and innovation of technologies aiming to provide sustainable and energy efficient computing. The authors discuss approaches to provide solutions to real life societal issues and problems using sustainable and energy efficient computing approaches. The book gathers research and state of the art reviews on solutions for societal benefits by using sustainable approaches of computing. The book also intends to provide use-cases for certain real life societal problems. The book can be used by researchers of similar areas, technologists, environmentalists, educationists, research scholars and UG/PG Students as well. Energy consumption and its management have been clearly identified as a challenge in computing and communication system design, where energy economy is obviously of paramount importance for battery powered

devices. This thesis addresses the energy efficiency of mobile communication at the user end in the context of cellular networks. We argue that energy efficiency starts by energy awareness and propose EnergyBox, a parametrised tool that enables accurate and repeatable energy quantification at the user end using real data traffic traces as input. EnergyBox offers an abstraction of the underlying states for operation of the wireless interfaces and allows to estimate the energy consumption for different operator settings and device characteristics. The tool is used throughout the thesis to quantify and reveal inefficient data communication patterns of widely used mobile applications. We consider two different perspectives in the search of energy-efficient solutions. From the application perspective, we show that systematically quantifying the energy consumption of design choices (e.g., communication patterns, protocols, and data formats) contributes to a significantly smaller energy footprint. From the system perspective, we devise a cross-layer solution that schedules packet transmissions based on the knowledge of the network parameters that impact the energy consumption of the handset. These attempts show that application level decisions require a better understanding of possible energy apportionment policies at system level. Finally, we study the generic problem of determining the contribution of an entity (e.g., application) to the total energy consumption of a given system (e.g., mobile device). We compare the state-of-the-art policies in terms of fairness leveraging cooperative game theory and analyse their required information and computational complexity. We show that providing incentives to reduce the total energy consumption of the system (as part of fairness) is tightly coupled to the policy selection. Our study provides guidelines to select an appropriate policy depending on the characteristics of the system. This collection of research papers provides extensive information on deploying services, concepts, and approaches for using open linked data from libraries and other cultural heritage institutions. With a special emphasis on how libraries and other cultural heritage institutions can create effective end user interfaces using open, linked data or other

datasets. These papers are essential reading for any one interesting in user interface design or

the semantic web.

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