



DEVELOPING DRIVERS FOR WINDOWS DRIVER FOUNDATION

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Developing Drivers With The Microsoft Windows Driver Foundation

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Detection of Intrusions and Malware, and Vulnerability Assessment Christian Kreibich, Marko Jahnke, 2010-07-07 This book constitutes the refereed proceedings of the 7th International Conference on Detection of Intrusions and Malware and Vulnerability Assessment DIMVA 2010 held in Bonn Germany in July 2010 The 12 revised full papers presented together with two extended abstracts were carefully selected from 34 initial submissions The papers are organized in topical sections on host security trends vulnerabilities intrusion detection and web security

USB Complete: The Developer's Guide, Fifth Edition Jan Axelson, 2015-03-01 Developers who design and program USB devices have a new resource in the fifth edition of USB Complete The Developer's Guide This edition adds an introduction to USB 3.1 and SuperSpeedPlus bus which offers a 2x increase in bus speed over USB 3.0's SuperSpeed For designs that don't require USB 3.1's capabilities the book also covers USB 2.0 technology and applications USB Complete Fifth Edition bridges the gap between the technical specifications and the real world of design and programming Author Jan Axelson distills the fundamentals of the protocols and guides developers in choosing device hardware deciding whether to target a USB class driver or another host driver and writing device firmware and host applications Example code in Visual C shows how to detect and access USB devices and how to program and communicate with vendor defined devices that use the human interface device HID class driver and Microsoft's WinUSB driver Also covered are how to use bus power including new advanced power delivery capabilities wireless communications for USB devices and developing embedded hosts including dual role USB On The Go devices Programmers and hardware designers can rely on USB Complete's Fifth Edition to help get projects up and running quickly Students and

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Interaction Design for 3D User Interfaces Francisco R. Ortega, Fatemeh Abyarjoo, Armando Barreto, Naphtali Rishé, Malek Adjouadi, 2016-01-06 This book addresses the new interaction modalities that are becoming possible with new devices by looking at user interfaces from an input perspective. It deals with modern input devices and user interaction and design covering in depth theory, advanced topics for noise reduction using Kalman Filters, a case study, and multiple chapters showing hands-on approaches to relevant technology including modern devices such as the Leap Motion, Xbox One Kinect, inertial measurement units, and multi-touch technology. It also discusses theories behind interaction and navigation, past and current techniques, and practical topics about input devices.

WarDriving and Wireless Penetration Testing Chris Hurley, Russ Rogers, Frank Thornton, 2007 WarDriving and Wireless Penetration Testing brings together the premiere wireless penetration testers to outline how successful penetration testing of wireless networks is accomplished, as well as how to defend against these attacks.

Technology in Information Systems Ekaaksh Deshpande, 2025-01-24 Technology in Information Systems explores the role of IT in driving business innovation and operational efficiency. We cover essential topics such as hardware, software, networking, and data management, providing a comprehensive understanding of how information systems support organizational goals. This book highlights the latest trends in IT, including cloud computing, big data, and cybersecurity, offering practical insights into integrating technology with business processes. We also discuss the importance of IT governance and compliance in maintaining secure and efficient information systems. Ideal for students and professionals alike, this book equips readers with the knowledge to navigate the ever-evolving IT landscape.

Antivirus Engines Paul A. Gagniuc, 2024-10-21 Antivirus Engines: From Methods to Innovations, Design and Applications offers an in-depth exploration of the core techniques employed in modern antivirus software. It provides a thorough technical analysis of detection methods, algorithms, and integration strategies essential for the development and enhancement of antivirus solutions. The examples provided are written in Python, showcasing foundational native implementations of key concepts, allowing readers to gain practical experience with the underlying mechanisms of antivirus technology. The text covers a wide array of scanning techniques, including heuristic and smart scanners, hexadecimal inspection, and cryptographic hash functions such as MD5 and SHA for file integrity verification. These implementations highlight the crucial role of various scanning engines, from signature-based detection to more advanced models like behavioral analysis and heuristic algorithms. Each chapter provides clear technical examples demonstrating the integration of modules and methods required for a comprehensive antivirus system, addressing both common and evolving threats. Beyond simple virus detection, the content illustrates how polymorphic malware, ransomware, and state-sponsored attacks are tackled using multi-layered approaches. Through these examples, students, researchers, and security professionals gain practical insight into the operation of antivirus engines, enhancing their ability to design or improve security solutions in a rapidly changing threat environment. Offers a

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Внутреннее устройство Windows. 7-е изд. Марк Руссинович, Дэвид Соломон, Алекс Ионеску, Павел Йосифович, 2022-04-01 Windows Windows 10 Windows Windows 10 Windows Windows

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Developing a Cybersecurity Immune System for Industry 4.0 Sergei Petrenko, 2022-09-01 Cyber immune systems try to mimic the adaptive immune system of humans and animals because of its capability to detect and fend off new unseen pathogens Today s current cyber security systems provide an effective defense mechanism against known cyber attacks but are not so good when it comes to defending against unknown attacks This book describes the possible

development and organization of self healing computing based on cyber immunity techniques and aimed at working in the new realm of Industry 4 0 Industry 4 0 is the trend towards automation and data exchange in manufacturing technologies and processes which include cyber physical systems CPS the internet of things IoT industrial internet of things IIOT cloud computing cognitive computing and artificial intelligence The book describes the author s research and development of cyber immunity systems that will prevent the destruction of critical information infrastructure by future unknown cyber attacks and thus avoid the significant or catastrophic consequences of such attacks The book is designed for undergraduate and post graduate students for engineers in related fields as well as managers of corporate and state structures chief information officers CIO chief information security officers CISO architects and research engineers in the field of cybersecurity This book contains four chapters1 Cyber Immunity Concept of the Industry 4 0 2 Mathematical Framework for Immune Protection of Industry 4 0 3 Trends and prospects of the development of Immune Protection of Industry 4 0 4 From detecting cyber attacks to self healing Industry 4 0

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