

# Principles of Computer Security

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is written by key players in the development of Internet and other data networks The volume highlights what we can learn from Internet and how the research education and library communities can take full advantage of the information highway s promised reach through time and space This book presents a vision for the proposed national information infrastructure NII an open data network sending information services of all kinds from suppliers of all kinds to customers of all kinds across network providers of all kinds Realizing the Information Future examines deployment issues for the NII in light of the proposed system architecture with specific discussion of the needs of the research and education communities What is the role of the institution when everyone is online in their homes and offices What are the consequences when citizens can easily access legal medical educational and government services information from a single system These and many other important questions are explored The committee also looks at the development of principles to address the potential for abuse and misuse of the information highway covering Equitable and affordable access to the network Reasonable approaches to controlling the rising tide of electronic information Rights and responsibilities relating to freedom of expression intellectual property individual privacy and data security Realizing the Information Future includes a wide

ranging discussion of costs pricing and federal funding for network development and a discussion of the federal role in making the best technical choices to ensure that the expected social and economic benefits of the NII are realized The time for the research and education communities to have their say about the information highway is before the ribbon is cut Realizing the Information Future provides a timely readable and comprehensive exploration of key issues important to computer scientists and engineers researchers librarians and their administrators educators and individuals interested in the shape of the information network that will soon link us all Library & Information Science Abstracts ,2002 **Register** ,2002-05-03 Beyond Cybersecurity James M. Kaplan, Tucker Bailey, Derek O'Halloran, Alan Marcus, Chris Rezek, 2015-04-14 Move beyond cybersecurity to take protection of your digital business to the next level Beyond Cybersecurity Protecting Your Digital Business arms your company against devastating online security breaches by providing you with the information and guidance you need to avoid catastrophic data compromise Based upon highly regarded risk assessment analysis this critical text is founded upon proprietary research client experience and interviews with over 200 executives regulators and security experts offering you a well rounded thoroughly researched resource that presents its findings in an organized approachable style Members of the global economy have spent years and tens of billions of dollars fighting cyber threats but attacks remain an immense concern in the world of online business The threat of data compromise that can lead to the leak of important financial and personal details can make consumers suspicious of the digital economy and cause a nosedive in their trust and confidence in online business models Understand the critical issue of cyber attacks and how they are both a social and a business issue that could slow the pace of innovation while wreaking financial havoc Consider how step change capability improvements can create more resilient organizations Discuss how increased collaboration within the cybersecurity industry could improve alignment on a broad range of policy issues Explore how the active engagement of top level business and public leaders can achieve progress toward cyber resiliency Beyond Cybersecurity Protecting Your Digital Business is an essential resource for business leaders who want to protect their organizations against cyber attacks Leadership Fundamentals for Cybersecurity in Public Policy and Administration Donavon Johnson, 2024-09-11 In an increasingly interconnected and digital world this book provides comprehensive guidance on cybersecurity leadership specifically tailored to the context of public policy and administration in the Global South Author Donavon Johnson examines a number of important themes including the key cybersecurity threats and risks faced by public policy and administration the role of leadership in addressing cybersecurity challenges and fostering a culture of cybersecurity effective cybersecurity governance structures and policies building cybersecurity capabilities and a skilled workforce developing incident response and recovery mechanisms in the face of cyber threats and addressing privacy and data protection concerns in public policy and administration Showcasing case studies and best practices from successful cybersecurity leadership initiatives in the Global South readers will gain a more refined understanding of the symbiotic

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