Applied Information Security: A Hands-on Approach

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Reviews

Without doubt, this is the very best work by any writer. Indeed, it can be play, still an amazing and interesting literature. I am just very easily can get a pleasure of reading through a written pdf.
(Alda Barton)

APPLIED INFORMATION SECURITY: A HANDS-ON APPROACH

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Springer. Hardcover. Book Condition: New. This item is printed on demand. Hardcover. 216 pages. This book explores fundamental principles for securing IT systems and illustrates them with hands-on experiments that may be carried out by the reader using accompanying software. The experiments highlight key information security problems that arise in modern operating systems, networks, and web applications. The authors explain how to identify and exploit such problems and they show different countermeasures and their implementation. The reader thus gains a detailed understanding of how vulnerabilities arise and practical experience tackling them. After presenting the basics of security principles, virtual environments, and network services, the authors explain the core security principles of authentication and access control, logging and log analysis, web application security, certificates and public-key cryptography, and risk management. The book concludes with appendices on the design of related courses, report templates, and the basics of Linux as needed for the assignments. The authors have successfully taught IT security to students and professionals using the content of this book and the laboratory setting it describes. The book can be used in undergraduate or graduate laboratory courses, complementing more theoretically oriented courses, and it can also be used for self-study by IT professionals who want hands-on experience in applied information security. The authors supporting software is freely available online and the text is supported throughout with exercises. This item ships from La Vergne,TN. Hardcover.

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