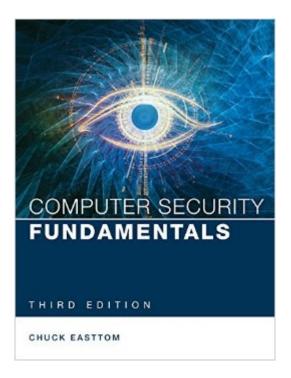
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Computer Security Fundamentals (3rd Edition)





Synopsis

ONE-VOLUME INTRODUCTION TO COMPUTER SECURITY Clearly explains core concepts, terminology, challenges, technologies, and skills Covers todayâ [™]s latest attacks and The perfect beginnerâ [™]s guide for anyone interested in a computer security countermeasures career Chuck Easttom brings together complete coverage of all basic concepts, terminology, and issues, along with all the skills you need to get started. Drawing on 20+ years of experience as a security instructor, consultant, and researcher, Easttom helps you take a proactive, realistic approach to assessing threats and implementing countermeasures. Writing clearly and simply, he addresses crucial issues that many introductory security books ignore, while addressing the realities of a world where billions of new devices are Internet-connected. This guide covers web attacks, hacking, spyware, network defense, security appliances, VPNs, password use, and much more. Its many tips and examples reflect new industry trends and the state-of-the-art in both attacks and defense. Exercises, projects, and review questions in every chapter help you deepen your understanding and apply all youâ [™]ve learned. Whether youâ [™]re a student, a professional, or a manager, this guide will help you protect your assetsâ "and expand your career options. Learn how to Â Â Â Â Â Â Â Â Â Â Identify and prioritize potential threats to your network Â Ûse basic networking knowledge to improve security Â Â Â Â Â Â Â Â Â Â Â inside the minds of hackers, so you can deter their attacks Â Â Â Â Â Â Â Â Â Â Împlement a proven layered approach to network security Â Â Â Â Â Â Â Â Â Â Â Â Resist modern social engineering attacks Â Â Â Â Â Â Â Â Defend against todayâ ™s most common Denial of Service (DoS) attacks Â Halt viruses, spyware, worms, Trojans, and other malware Â Â Â Â Â Â Â Â Â Â Prevent problems arising from malfeasance or ignorance Â Â Â Â Â Â Â Â Â Â Choose the best encryption methods for your organization Â Â Â Â Â Â Â Â Â Â Â Compare security technologies. including the latest security appliances Â Â Â Â Â Â Â Â Â Â Â Împlement security policies that will work in your environment Â Scan your network for vulnerabilities Â Â Â Â Â Â Â Â Â Â Â Â Evaluate potential security consultants Â Â Â Â Â Â Â Â Â Â Master basic computer forensics and know what to do if youâ [™]re attacked Â Â Â Â Â Â Â Â Â Â Â Learn how cyberterrorism and information warfare are evolving Â

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