

## Introduction Computer Security Michael Goodrich

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Introduction to Computer Security by Michael T. Goodrich

Introduction to Computer Security: Authors: Michael T. Goodrich, Roberto Tamassia: Publisher: Pearson, 2011: ISBN: 0321512944, 9780321512949: Length: 556 pages: Subjects

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Michael Goodrich received his Ph.D. in computer science from Purdue University. He is currently a Chancellor ' s Professor in the Department of Computer Science at University of California, Irvine. Previously, he was a professor at Johns Hopkins University. He is an editor for the Journal of Computer and Systems Sciences and the Journal of Graph Algorithms and Applications.

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He was a professor in the Department of Computer Science at Johns Hopkins University from 1987-2001. Dr. Goodrich's research is directed at the design of high-performance algorithms and data structures with applications to information assurance and security, the Internet, machine learning, and geometric computing.

Michael T. Goodrich

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Introduction to Computer Security is appropriate for use in computer-security courses that are taught at the undergraduate level and that have as their sole prerequisites an introductory computer science sequence. It is also suitable for anyone interested in a very accessible introduction to computer security. A Computer Security textbook for a new generation of IT professionals Unlike most other computer security textbooks available today, Introduction to Computer Security, does NOT focus on the mathematical and computational foundations of security, and it does not assume an extensive background in computer science. Instead it looks at the systems, technology, management, and policy side of security, and offers students fundamental security concepts and a working knowledge of threats and countermeasures with "just-enough" background in computer science. The result is a presentation of the material that is accessible to students of all levels. Teaching and Learning Experience This program will provide a better teaching and learning experience-for you and your students. It will help: Provide an Accessible Introduction to the General-knowledge Reader: Only basic prerequisite knowledge in computing is required to use this book. Teach General Principles of Computer Security from an Applied Viewpoint: As specific computer security topics are covered, the material on computing fundamentals needed to

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understand these topics is supplied. Prepare Students for Careers in a Variety of Fields: A practical introduction encourages students to think about security of software applications early. Engage Students with Creative, Hands-on Projects: An excellent collection of programming projects stimulate the student's creativity by challenging them to either break security or protect a system against attacks. Enhance Learning with Instructor and Student Supplements: Resources are available to expand on the topics presented in the text.

For computer-security courses that are taught at the undergraduate level and that have as their sole prerequisites an introductory computer science sequence (e.g., CS 1/CS 2). A new Computer Security textbook for a new generation of IT professionals. Unlike most other computer security textbooks available today, Introduction to Computer Security, 1e does NOT focus on the mathematical and computational foundations of security, and it does not assume an extensive background in computer science. Instead it looks at the systems, technology, management, and policy side of security, and offers students fundamental security concepts and a working knowledge of threats and countermeasures with just-enough background in computer science. The result is a presentation of the material that is accessible to students of all levels.

Based on the authors' market leading data structures books in Java and C++, this textbook offers a comprehensive, definitive introduction to data structures in Python by authoritative authors. Data Structures and Algorithms in Python is the first authoritative object-oriented book available for the Python data structures course. Designed to provide a comprehensive introduction to data structures and algorithms, including their design, analysis, and implementation, the text will maintain the same general structure as Data Structures and Algorithms in Java and Data Structures and Algorithms in C++.

The design and analysis of efficient data structures has long been recognized as a key component of the Computer Science curriculum. Goodrich, Tomassia and Goldwasser's approach to this classic topic is based on the object-oriented paradigm as the framework of choice for the design of data structures. For each ADT presented in the text, the authors provide an associated Java interface. Concrete data structures realizing the ADTs are provided as Java classes implementing the interfaces. The Java code implementing fundamental data structures in this book is organized in a single Java package, net.datastructures. This package forms a coherent library of data structures and algorithms in Java specifically designed for educational purposes in a way that is complimentary with the Java Collections Framework.

For computer-security courses that are taught at the undergraduate level and that have as their sole prerequisites an introductory computer science sequence (e.g., CS 1/CS 2). A new Computer Security textbook for a new generation of IT professionals. Unlike most other computer security textbooks available today, Introduction to Computer Security, 1e does NOT focus on the mathematical and computational foundations of security, and it does not assume an extensive background in computer science. Instead it looks at the systems, technology, management, and policy side of security, and offers students fundamental security concepts and a working knowledge of threats and countermeasures with “ just-enough ” background in computer science. The result is a presentation of the material that is accessible to students of all levels.

Introducing a NEW addition to our growing library of computer science titles, Algorithm Design and Applications, by Michael T. Goodrich & Roberto Tamassia! Algorithms is a course required for all computer science majors, with a strong focus on theoretical topics. Students enter the course after gaining hands-on experience with computers, and are expected to learn how algorithms can be applied to a variety of contexts. This new book integrates application with theory.

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Goodrich & Tamassia believe that the best way to teach algorithmic topics is to present them in a context that is motivated from applications to uses in society, computer games, computing industry, science, engineering, and the internet. The text teaches students about designing and using algorithms, illustrating connections between topics being taught and their potential applications, increasing engagement.

"I believe *The Craft of System Security* is one of the best software security books on the market today. It has not only breadth, but depth, covering topics ranging from cryptography, networking, and operating systems--to the Web, computer-human interaction, and how to improve the security of software systems by improving hardware. Bottom line, this book should be required reading for all who plan to call themselves security practitioners, and an invaluable part of every university's computer science curriculum." --Edward Bonver, CISSP, Senior Software QA Engineer, Product Security, Symantec Corporation "Here's to a fun, exciting read: a unique book chock-full of practical examples of the uses and the misuses of computer security. I expect that it will motivate a good number of college students to want to learn more about the field, at the same time that it will satisfy the more experienced professional." --L. Felipe Perrone, Department of Computer Science, Bucknell University Whether you're a security practitioner, developer, manager, or administrator, this book will give you the deep understanding necessary to meet today's security challenges--and anticipate tomorrow's. Unlike most books, *The Craft of System Security* doesn't just review the modern security practitioner's toolkit: It explains why each tool exists, and discusses how to use it to solve real problems. After quickly reviewing the history of computer security, the authors move on to discuss the modern landscape, showing how security challenges and responses have evolved, and offering a coherent framework for understanding today's systems and vulnerabilities. Next, they systematically introduce the basic building blocks for securing contemporary systems, apply those building blocks to today's applications, and consider important emerging trends such as hardware-based security. After reading this book, you will be able to

- Understand the classic Orange Book approach to security, and its limitations
- Use operating system security tools and structures--with examples from Windows, Linux, BSD, and Solaris
- Learn how networking, the Web, and wireless technologies affect security
- Identify software security defects, from buffer overflows to development process flaws
- Understand cryptographic primitives and their use in secure systems
- Use best practice techniques for authenticating people and computer systems in diverse settings
- Use validation, standards, and testing to enhance confidence in a system's security
- Discover the security, privacy, and trust issues arising from desktop productivity tools
- Understand digital rights management, watermarking, information hiding, and policy expression
- Learn principles of human-computer interaction (HCI) design for improved security
- Understand the potential of emerging work in hardware-based security and trusted computing

Transportation is the lifeline of any nation, connecting people, supporting the economy, and facilitating the delivery of vital goods and services. The 9/11 attacks—and other attacks on surface transportation assets, including the bombings in Madrid, London, Moscow, and Mumbai—demonstrate the vulnerability of the open systems to disruption and the consequences of the attacks on people, property, and the economy. Now more than ever, it has become imperative for businesses operating in the transportation and transit sectors to develop comprehensive security programs accounting for both natural and man-made hazards and safeguarding people, places, and equipment—while at the same time ensuring operations continuity. Providing transportation managers with the knowledge, skills, and abilities to effectively manage the security of transportation assets, *Introduction to Transportation Security* examines:

- Basic theories of security and emergency management
- The integrated nature of the nation's critical infrastructure and the threats to transportation in each surface mode
- Federal agencies working in emergency management and transportation security and their intelligence and response requirements and capabilities
- The types of disasters that have occurred in the U.S. and selected nations, and their significant economic impacts
- Cost-beneficial security strategies aimed at preventing catastrophic failures in each transportation mode
- Effective methods for organizing, testing, and evaluating transportation security across modes and professions

The book covers all

transportation modes and their interconnectivity—including highway, air cargo, freight and passenger rail, transit, and maritime. It presents learning objectives and discussion questions to test assimilation of the material and case studies to facilitate a practical understanding of the concepts. Introduction to Transportation Security provides essential information for students in transportation management programs and professionals charged with safeguarding the movement of assets within our interconnected transportation network.

Michael Goodrich and Roberto Tamassia, authors of the successful, *Data Structures and Algorithms in Java, 2/e*, have written *Algorithm Engineering*, a text designed to provide a comprehensive introduction to the design, implementation and analysis of computer algorithms and data structures from a modern perspective. This book offers theoretical analysis techniques as well as algorithmic design patterns and experimental methods for the engineering of algorithms. Market: Computer Scientists; Programmers.

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