

# Introduction to Computer Security

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**Abstract.** The nineties set off the "information age". Companies, organisations, the whole society have become utterly dependent on computers for their proper functioning. Since information gathering, processing and distributing have become so important, it should be treasured as a strategic asset, and therefore, properly protected. In this paper, we first focus on the security policy. Then we examine the major threats that may compromise the security of information systems. Finally, we present an overview of security measures is presented.

## 1 Introduction

The nineties set off the "information age". Companies, organisations, the whole society have become utterly dependent on computers for their proper functioning. However, although the efficiency has improved rapidly, in many organisations, the condition of computer security has never been so poor. Actually, it is worsening, and this for several reasons.

- During the last decade, the information technology has evolved very fast. Security was not an issue in the beginning, and has never been able to keep pace.
- At first, computers were used in invoicing and wages administration. Later on, they were involved in stock management, EDI, . . . Nowadays, they are a necessary tool for strategic decisions.
- Networking is booming. The central mainframe has been replaced by a LAN of PCs or workstations. Because of the pressure of the market, these LANs are connected to the Internet or the public telephone network.
- The *democratization* of information technology moved the computers out of the computing centre into the work place.

One aspect of democratization, the **lowering of thresholds**, needs some elaboration. Although security incidents are often (wrongly) associated with break-ins by hackers or criminal organisations, most incidents are caused by **insiders** (employees of the organization, maintenance people, . . .). (See also tab. 1.) This is not surprising, since insiders have less hurdles to take and possess inside information. Moreover, a computerized office is an attractive target for fraud:

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**Cryptography** Jennifer Seberry, Josef Pieprzyk, 1989-01-01 Covers background theories encryption authentication network security databases minimum knowledge systems and security in operating systems

INTRODUCTION TO COMPUTER SECURITY BARBARA. GUTTMAN, 2018 *An Introduction to Cyber Security* Simplilearn, 2019-12-20 Cybersecurity is undoubtedly one of the fastest growing fields However there is an acute shortage of skilled workforce The cybersecurity beginners guide aims at teaching security enthusiasts all about organizational digital assets security give them an overview of how the field operates applications of cybersecurity across sectors and industries and skills and certifications one needs to build and scale up a career in this field

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**Computer Security Fundamentals** Chuck Easttom, 2019-10-02 Clearly explains core concepts terminology challenges technologies and skills Covers today's latest attacks and countermeasures The perfect beginner's guide for anyone interested in a computer security career Dr 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 30 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 you ve learned Whether you re a student a professional or a manager this guide will help you protect your assets and expand your career options

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*An Introduction to Computer Security* U.S. Department of Commerce. National Institute of Standards and Technology. Technology Administration, 1994

*An Introduction to Computer Security* National Institute of Standard and Technology (Estados Unidos),

*An Introduction to Cyber Modeling and Simulation* Jerry M. Couretas, 2018-10-30 Introduces readers to the field of cyber modeling and simulation and examines current developments in the US and internationally This book provides an overview of cyber modeling and simulation M S developments Using scenarios courses of action COAs and current M S and simulation environments the author presents the overall information assurance process incorporating the people policies processes and technologies currently available in the field The author ties up the various threads that currently compose cyber M S into a coherent view of what is measurable simulative and usable in order to evaluate systems for assured operation An Introduction to Cyber Modeling and Simulation provides the reader with examples of tools and technologies currently available for performing cyber modeling and simulation It examines how decision making processes may benefit from M S in cyber defense It also examines example emulators simulators and their potential combination The book also takes a look at corresponding verification and validation V V processes which provide the operational community with confidence in knowing that cyber models represent the real world This book Explores the role of cyber M S in decision making Provides a

method for contextualizing and understanding cyber risk Shows how concepts such the Risk Management Framework RMF leverage multiple processes and policies into a coherent whole Evaluates standards for pure IT operations cyber for cyber and operational mission cyber evaluations cyber for others Develops a method for estimating both the vulnerability of the system i e time to exploit and provides an approach for mitigating risk via policy training and technology alternatives Uses a model based approach An Introduction to Cyber Modeling and Simulation is a must read for all technical professionals and students wishing to expand their knowledge of cyber M S for future professional work

## Whispering the Secrets of Language: An Emotional Journey through **Introduction To Computer Security**

In a digitally-driven world where monitors reign great and immediate transmission drowns out the subtleties of language, the profound strategies and emotional nuances hidden within words usually get unheard. Yet, nestled within the pages of **Introduction To Computer Security** a interesting literary prize sporting with natural feelings, lies an exceptional quest waiting to be undertaken. Published by a skilled wordsmith, this charming opus invites readers on an introspective journey, softly unraveling the veiled truths and profound influence resonating within ab muscles material of every word. Within the mental depths of the emotional evaluation, we shall embark upon a genuine exploration of the book is key styles, dissect its captivating publishing type, and fail to the effective resonance it evokes heavy within the recesses of readers hearts.

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