



Security Awareness: Applying Practical Security in Your World

By Mark Ciampa



Download



Read Online



Get Print Book

Security Awareness: Applying Practical Security in Your World By Mark Ciampa

For most students and computer users, practical computer security poses some daunting challenges: What type of attacks will antivirus software prevent? How do I set up a firewall? How can I test my computer to be sure that attackers cannot reach it through the Internet? When and how should I install Windows patches? SECURITY AWARENESS: APPLYING PRACTICAL SECURITY IN YOUR WORLD, 3E is designed to help readers understand the answers to these questions, and provide you with the knowledge you need to make your computer and home or small office network secure. This book presents a basic introduction to practical computer security for all users, from students to home users to business professionals. Security topics are introduced through a series of real-life user experiences, showing why computer security is necessary and providing the essential elements for making and keeping computers secure. Going beyond just the concepts of computer security, students will gain practical skills on how to protect computers and networks from increasingly sophisticated attacks. Each chapter in the book contains hands-on projects to help make the reader's computer secure, such as how to use and configure security hardware and software. These projects are designed to make the content come alive through actually performing the tasks. In addition, this experienced author provides realistic security case projects that put you in the role of a security consultant working to solve problems for clients through various scenarios.



[Download Security Awareness: Applying Practical Security in ...pdf](#)



[Read Online Security Awareness: Applying Practical Security ...pdf](#)

Security Awareness: Applying Practical Security in Your World

By Mark Ciampa

Security Awareness: Applying Practical Security in Your World By Mark Ciampa

For most students and computer users, practical computer security poses some daunting challenges: What type of attacks will antivirus software prevent? How do I set up a firewall? How can I test my computer to be sure that attackers cannot reach it through the Internet? When and how should I install Windows patches? SECURITY AWARENESS: APPLYING PRACTICAL SECURITY IN YOUR WORLD, 3E is designed to help readers understand the answers to these questions, and provide you with the knowledge you need to make your computer and home or small office network secure. This book presents a basic introduction to practical computer security for all users, from students to home users to business professionals. Security topics are introduced through a series of real-life user experiences, showing why computer security is necessary and providing the essential elements for making and keeping computers secure. Going beyond just the concepts of computer security, students will gain practical skills on how to protect computers and networks from increasingly sophisticated attacks. Each chapter in the book contains hands-on projects to help make the reader's computer secure, such as how to use and configure security hardware and software. These projects are designed to make the content come alive through actually performing the tasks. In addition, this experienced author provides realistic security case projects that put you in the role of a security consultant working to solve problems for clients through various scenarios.

Security Awareness: Applying Practical Security in Your World By Mark Ciampa Bibliography

- Sales Rank: #1249960 in Books
- Published on: 2009-06-03
- Original language: English
- Number of items: 1
- Dimensions: .60" h x 7.30" w x 9.20" l, .95 pounds
- Binding: Paperback
- 256 pages

 [Download Security Awareness: Applying Practical Security in ...pdf](#)

 [Read Online Security Awareness: Applying Practical Security ...pdf](#)

Download and Read Free Online Security Awareness: Applying Practical Security in Your World By Mark Ciampa

Editorial Review

Review

"This book fosters quick and easy understanding of security concepts, targeting novice and common users. The opening vignettes set the tone for each chapter, and provide a focus of discussion. An excellent text for students to understand the importance of information security and its application." - Michael P. O'Dowd, Associate Professor, Colorado Technical University

"Mark Ciampa deftly covers major network security topics with a down to earth delivery that cuts through the complexity of security technical jargon, making concepts easy for the novice to understand. There are plenty of helpful illustrations, and numerous hands-on projects for practical application to each chapter's bountiful material." - Sydney Shewchuk, IT Instructor, Heald College

About the Author

Mark Ciampa is Assistant Professor of Computer Information Systems at Western Kentucky University in Bowling Green, Kentucky. Previously, he served as Associate Professor and Director of Academic Computing for 20 years at Volunteer State Community College in Gallatin, Tennessee. Dr. Ciampa has worked in the IT industry as a computer consultant for the U.S. Postal Service, the Tennessee Municipal Technical Advisory Service, and the University of Tennessee. He is also the author of many Cengage/Course Technology books, including Security+ Guide to Network Security Fundamentals; CWNA Guide to Wireless LANs, 3e; CWSP Guide to Wireless Security; Guide to Wireless Communications; and Networking BASICS. He holds a PhD in digital communication systems from Indiana State University.

Users Review

From reader reviews:

Karen Lheureux:

What do you consider book? It is just for students because they're still students or it for all people in the world, exactly what the best subject for that? Just simply you can be answered for that concern above. Every person has various personality and hobby for every single other. Don't to be pressured someone or something that they don't desire do that. You must know how great and also important the book Security Awareness: Applying Practical Security in Your World. All type of book is it possible to see on many methods. You can look for the internet methods or other social media.

Richard Brassell:

As people who live in the modest era should be upgrade about what going on or data even knowledge to make them keep up with the era and that is always change and move forward. Some of you maybe will probably update themselves by reading books. It is a good choice to suit your needs but the problems coming to you actually is you don't know what one you should start with. This Security Awareness: Applying Practical Security in Your World is our recommendation so you keep up with the world. Why, as this book serves what you want and wish in this era.

May Davidson:

This Security Awareness: Applying Practical Security in Your World is great reserve for you because the content and that is full of information for you who else always deal with world and also have to make decision every minute. This kind of book reveal it details accurately using great organize word or we can claim no rambling sentences within it. So if you are read it hurriedly you can have whole information in it. Doesn't mean it only gives you straight forward sentences but tough core information with lovely delivering sentences. Having Security Awareness: Applying Practical Security in Your World in your hand like having the world in your arm, info in it is not ridiculous just one. We can say that no publication that offer you world throughout ten or fifteen tiny right but this guide already do that. So , this really is good reading book. Hello Mr. and Mrs. stressful do you still doubt which?

Henry Jones:

Guide is one of source of understanding. We can add our know-how from it. Not only for students but in addition native or citizen have to have book to know the change information of year in order to year. As we know those guides have many advantages. Beside we add our knowledge, also can bring us to around the world. From the book Security Awareness: Applying Practical Security in Your World we can take more advantage. Don't you to be creative people? For being creative person must like to read a book. Just simply choose the best book that appropriate with your aim. Don't become doubt to change your life at this book Security Awareness: Applying Practical Security in Your World. You can more inviting than now.

Download and Read Online Security Awareness: Applying Practical Security in Your World By Mark Ciampa #KSBQIH3D1L8

Read Security Awareness: Applying Practical Security in Your World By Mark Ciampa for online ebook

Security Awareness: Applying Practical Security in Your World By Mark Ciampa Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Security Awareness: Applying Practical Security in Your World By Mark Ciampa books to read online.

Online Security Awareness: Applying Practical Security in Your World By Mark Ciampa ebook PDF download

Security Awareness: Applying Practical Security in Your World By Mark Ciampa Doc

Security Awareness: Applying Practical Security in Your World By Mark Ciampa Mobipocket

Security Awareness: Applying Practical Security in Your World By Mark Ciampa EPub