



Securing the Cloud: Cloud Computer Security Techniques and Tactics

By Vic (J.R.) Winkler

Download now

Read Online ➔

Securing the Cloud: Cloud Computer Security Techniques and Tactics By Vic (J.R.) Winkler

Securing the Cloud is the first book that helps you secure your information while taking part in the time and cost savings of cloud computing. As companies turn to burgeoning cloud computing technology to streamline and save money, security is a fundamental concern. The cloud offers flexibility, adaptability, scalability, and in the case of security - resilience. *Securing the Cloud* explains how to make the move to the cloud, detailing the strengths and weaknesses of securing a company's information with different cloud approaches. It offers a clear and concise framework to secure a business' assets while making the most of this new technology.

This book considers alternate approaches for securing a piece of the cloud, such as private vs. public clouds, SaaS vs. IaaS, and loss of control and lack of trust. It discusses the cloud's impact on security roles, highlighting security as a service, data backup, and disaster recovery. It also describes the benefits of moving to the cloud - solving for limited availability of space, power, and storage.

This book will appeal to network and security IT staff and management responsible for design, implementation and management of IT structures from admins to CSOs, CTOs, CIOs and CISOs.

- Named The 2011 Best Identity Management Book by *InfoSec Reviews*
- Provides a sturdy and stable framework to secure your piece of the cloud, considering alternate approaches such as private vs. public clouds, SaaS vs. IaaS, and loss of control and lack of trust
- Discusses the cloud's impact on security roles, highlighting security as a service, data backup, and disaster recovery
- Details the benefits of moving to the cloud-solving for limited availability of space, power, and storage

↓ [Download Securing the Cloud: Cloud Computer Security Techni ...pdf](#)

 [**Read Online** Securing the Cloud: Cloud Computer Security Tech ...pdf](#)

Securing the Cloud: Cloud Computer Security Techniques and Tactics

By Vic (J.R.) Winkler

Securing the Cloud: Cloud Computer Security Techniques and Tactics By Vic (J.R.) Winkler

Securing the Cloud is the first book that helps you secure your information while taking part in the time and cost savings of cloud computing. As companies turn to burgeoning cloud computing technology to streamline and save money, security is a fundamental concern. The cloud offers flexibility, adaptability, scalability, and in the case of security - resilience. *Securing the Cloud* explains how to make the move to the cloud, detailing the strengths and weaknesses of securing a company's information with different cloud approaches. It offers a clear and concise framework to secure a business' assets while making the most of this new technology.

This book considers alternate approaches for securing a piece of the cloud, such as private vs. public clouds, SaaS vs. IaaS, and loss of control and lack of trust. It discusses the cloud's impact on security roles, highlighting security as a service, data backup, and disaster recovery. It also describes the benefits of moving to the cloud - solving for limited availability of space, power, and storage.

This book will appeal to network and security IT staff and management responsible for design, implementation and management of IT structures from admins to CSOs, CTOs, CIOs and CISOs.

- Named The 2011 Best Identity Management Book by *InfoSec Reviews*
- Provides a sturdy and stable framework to secure your piece of the cloud, considering alternate approaches such as private vs. public clouds, SaaS vs. IaaS, and loss of control and lack of trust
- Discusses the cloud's impact on security roles, highlighting security as a service, data backup, and disaster recovery
- Details the benefits of moving to the cloud-solving for limited availability of space, power, and storage

Securing the Cloud: Cloud Computer Security Techniques and Tactics By Vic (J.R.) Winkler

Bibliography

- Sales Rank: #483162 in Books
- Published on: 2011-04-29
- Released on: 2011-04-29
- Original language: English
- Number of items: 1
- Dimensions: 9.25" h x .71" w x 7.50" l, 1.45 pounds
- Binding: Paperback
- 290 pages

 [Download Securing the Cloud: Cloud Computer Security Techni ...pdf](#)

 [Read Online](#) Securing the Cloud: Cloud Computer Security Tech ...pdf

Download and Read Free Online Securing the Cloud: Cloud Computer Security Techniques and Tactics By Vic (J.R.) Winkler

Editorial Review

Review

"With so much buzz around Cloud Computing, books like this one written by Winkler are much in demand. Winkler's experience in the computing business shines through and as readers we are spoiled with a great deal of useful strategic information jam packed almost 300 page volume on securing the cloud. As a former pre-sales engineer, what I loved most about this book was the obvious hands-on strategic and technical experience that Winkler brought to every aspect of it. It is really a practitioner's guide to cloud computing security. I appreciated the descriptive figures, the tips, the warnings, the notes, the tools, the stories of failures and successes but most of all the comprehensive nature of the real world descriptions."--**Computers & Security**

"Securing the Cloud is the most useful and informative of all the books published to date on cloud security. If you are going to procure a cloud solution, or are already operating a cloud system, I would strongly recommend that you buy a copy."--**Best Identity Management Book by InfoSecReviews Book Awards**

"The author states this book will be a practical resource for anyone who is considering using, building or securing a cloud implementation, including infrastructure engineers, integrators, security architects, right up to execute-level management. The challenge with such a broad audience is pitching the text at the right level; I suspect some security professionals and executives may find the book far too detailed In the final chapter the author covers the operational aspects of managing a secure cloud. Overall a fairly technical but effective book, although perhaps a little too in-depth for execute-level management"--**BCS.org**

"Overall, this book is effective in delivering its message. However, it is very technical in nature; readers should be aware that it is more than a basic level text for understanding the requirements to be considered in securing cloud computing networks."--**Security Management.com**[Winkler] – who has an impressive background in security, including at government level – makes a valiant attempt to cover the challenges that face them...The book doesn't so much as tell you how to do it as provide a generic blueprint detailing all the factors you'll need to consider to make safe use of cloud services...What [Winkler] does successfully is create a document against which you can judge your own policies and strategies. There are so many facets to cloud computing – and particularly to securing it – that it's easy to overlook something important. With this book, you can evaluate your plans and see where the gaps are."*--networksecurity.com*

"provides the reader with a good overview of what you need to do to ensure that your cloud-based infrastructure provides you with an adequate level of security...The book is written for those who need a good high-level framework in which to design security around their cloud initiatives. The author provides many real-world examples of how you can implement the various scenarios he details. This makes some of the more abstract concepts a bit easier to understand."--**Ben Rothke: Security Reading Room**

"Overall, Winkler's book certainly achieves its goal, that is to 'help one facilitate the design, deployment and secure using of a cloud.' The work confirms that even advanced issues may be presented and explained in a transparent and comprehensible way. The author manages to guide a reader through all steps in cloud computing, from implementation or choice of a service provider to efficient protection of a user's data. This book is highly recommended to network engineers but may also be worth reading for anyone interested in cloud computing."-- **IEEE Communications September 2011, p. 20**

"This comprehensive guide to security concerns and best practices for cloud computing and cloud services provides practical advice for assessing security risks in remote infrastructure and applications and implementing security standards both in the design of new cloud products and the use of existing services. Topics discussed include cloud computing architectures, risk issues and legal topics, data security, internal and external clouds, information security frameworks and operational guidelines. Chapters include summaries, numerous illustrations and organizational charts, tables and sidebars. Winkler works for Booz Allen Hamilton, a security consulting firm working for the US government."--**SciTech Book News**

"Securing the Cloud *might be the very first considerably technical book that I read as if it were a novel, and I attribute that to the author's great writing. He doesn't complicate what is simple, and has a way of simplifying complex concepts that makes for some very easy reading.*"--**HelpNetSecurity.com**

From the Back Cover

As companies turn to burgeoning cloud computing technology to streamline and save money, security is a fundamental concern. Loss of certain control and lack of trust make this transition difficult unless you know how to handle it. *Securing the Cloud* discusses making the move to the cloud while securing your piece of it! The cloud offers flexibility, adaptability, scalability, and in the case of security?resilience. This book details the strengths and weaknesses of securing your company's information with different cloud approaches. Attacks can focus on your infrastructure, communications network, data, or services. The author offers a clear and concise framework to secure your business' assets while making the most of this new technology.

About the Author

Vic (J.R.) Winkler is a Senior Associate at Booz Allen Hamilton, providing technical consultation to U.S. Government clients. He is a published InfoSec and cyber security researcher as well as an expert in intrusion/anomaly detection.

Users Review

From reader reviews:

Wendy Poston:

This *Securing the Cloud: Cloud Computer Security Techniques and Tactics* tend to be reliable for you who want to be considered a successful person, why. The key reason why of this *Securing the Cloud: Cloud Computer Security Techniques and Tactics* can be one of many great books you must have will be giving you more than just simple reading food but feed an individual with information that maybe will shock your preceding knowledge. This book is definitely handy, you can bring it almost everywhere and whenever your conditions at e-book and printed kinds. Beside that this *Securing the Cloud: Cloud Computer Security Techniques and Tactics* forcing you to have an enormous of experience including rich vocabulary, giving you trial of critical thinking that we realize it useful in your day activity. So , let's have it and enjoy reading.

John Bradley:

In this era globalization it is important to someone to receive information. The information will make a professional understand the condition of the world. The health of the world makes the information easier to share. You can find a lot of personal references to get information example: internet, magazine, book, and

soon. You will observe that now, a lot of publisher in which print many kinds of book. The particular book that recommended for your requirements is Securing the Cloud: Cloud Computer Security Techniques and Tactics this reserve consist a lot of the information in the condition of this world now. This specific book was represented how does the world has grown up. The terminology styles that writer use to explain it is easy to understand. The writer made some research when he makes this book. Honestly, that is why this book ideal all of you.

Devin Glass:

Is it an individual who having spare time and then spend it whole day simply by watching television programs or just lying down on the bed? Do you need something totally new? This Securing the Cloud: Cloud Computer Security Techniques and Tactics can be the respond to, oh how comes? The new book you know. You are and so out of date, spending your free time by reading in this completely new era is common not a nerd activity. So what these publications have than the others?

Fred Nelson:

What is your hobby? Have you heard in which question when you got scholars? We believe that that issue was given by teacher to their students. Many kinds of hobby, Everybody has different hobby. Therefore you know that little person such as reading or as examining become their hobby. You must know that reading is very important and also book as to be the point. Book is important thing to incorporate you knowledge, except your teacher or lecturer. You get good news or update concerning something by book. Amount types of books that can you take to be your object. One of them is actually Securing the Cloud: Cloud Computer Security Techniques and Tactics.

**Download and Read Online Securing the Cloud: Cloud Computer Security Techniques and Tactics By Vic (J.R.) Winkler
#M30VCJQHRTG**

Read Securing the Cloud: Cloud Computer Security Techniques and Tactics By Vic (J.R.) Winkler for online ebook

Securing the Cloud: Cloud Computer Security Techniques and Tactics By Vic (J.R.) Winkler 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 Securing the Cloud: Cloud Computer Security Techniques and Tactics By Vic (J.R.) Winkler books to read online.

Online Securing the Cloud: Cloud Computer Security Techniques and Tactics By Vic (J.R.) Winkler ebook PDF download

Securing the Cloud: Cloud Computer Security Techniques and Tactics By Vic (J.R.) Winkler Doc

Securing the Cloud: Cloud Computer Security Techniques and Tactics By Vic (J.R.) Winkler Mobipocket

Securing the Cloud: Cloud Computer Security Techniques and Tactics By Vic (J.R.) Winkler EPub

M30VCJQHRTG: Securing the Cloud: Cloud Computer Security Techniques and Tactics By Vic (J.R.) Winkler