



Preventing Good People From Doing Bad Things: Implementing Least Privilege

John Mutch, Brian Anderson

Download now

[Click here](#) if your download doesn't start automatically

Preventing Good People From Doing Bad Things: Implementing Least Privilege

John Mutch, Brian Anderson

Preventing Good People From Doing Bad Things: Implementing Least Privilege John Mutch, Brian Anderson

In today's turbulent technological environment, it's becoming increasingly crucial for companies to know about the principle of *least privilege*. These organizations often have the best security software money can buy, with equally developed policies with which to execute them, but they fail to take into account the weakest link in their implementation: human nature. Despite all other efforts, people can sway from what they should be doing.

Preventing Good People from doing Bad Things drives that concept home to business executives, auditors, and IT professionals alike. Instead of going through the step-by-step process of implementation, the book points out the implications of allowing users to run with unlimited administrator rights, discusses the technology and supplementation of Microsoft's Group Policy, and dives into the different environments least privilege affects, such as Unix and Linux servers, and databases.

Readers will learn ways to protect virtual environments, how to secure multi-tenancy for the cloud, information about least privilege for applications, and how compliance enters the picture. The book also discusses the cost advantages of preventing good people from doing bad things. Each of the chapters emphasizes the need auditors, business executives, and IT professionals all have for least privilege, and discuss in detail the tensions and solutions it takes to implement this principle. Each chapter includes data from technology analysts including Forrester, Gartner, IDC, and Burton, along with analyst and industry expert quotations.

What you'll learn

- Why unlimited administration rights are a bad thing
- Why least privileges is a good solution
- Effective implementation of least privileges
- Least privileges on Unix and Linux servers
- Issues with Microsoft's Group Policy

Who this book is for

The audience is segmented into three separate categories, all of which are clearly addressed and weighed-in on in each chapter: the auditor, the businessman, and the IT professional.

Auditor

The first segment are the information technology security auditors. They are the ones responsible for the analysis of technical, physical, and administrative controls in the organization(s) whose security is in question. Their work includes the auditing of data center personnel, computer equipment, all policies and procedures, physical and environmental controls, and back-up procedures. Because their jobs so heavily rely on established protocols for the protection of sensitive information, this segment of the market will find this

book a must-read. Their main concern is making sure the companies they are inspecting are in compliance with regulations and are taking the appropriate measures to secure their information and the users accessing them. They will learn how least privilege is the only way to fully satisfy government security regulations, and it will give them necessary and cutting-edge information on how to correctly perform their jobs.

Businessperson

The second segment are the businesspeople. They are the ones who run the companies requiring least privilege. These individuals are driven by the bottom line, and are ultimately concerned with spending and returns on investment. While they may be interested in security and realize its importance, the motivation behind any decisions is saving the company money. They need this book because it will clearly outline the financial benefits of implementing least privilege. It will explain that, from a business point of view, least privilege is the only way to eliminate the misuse of privilege and avoid the extensive costs of security breaches, expensive audits, help desk costs, and costly hours of IT troubleshooting. They will read it and use it as a reference as they prepare financially for a more secure IT environment.

IT Professional

The third and final segment are the IT professionals. They are the ones who appreciate security for security's sake. They understand the implications of a noncompliant environment. They are on the forefront of the company's information environment. They manage users and those users' privileges. They download applications, grant privileges t

 [Download Preventing Good People From Doing Bad Things: Impl ...pdf](#)

 [Read Online Preventing Good People From Doing Bad Things: Im ...pdf](#)

Download and Read Free Online Preventing Good People From Doing Bad Things: Implementing Least Privilege John Mutch, Brian Anderson

From reader reviews:

Louis Watson:

A lot of people always spent their particular free time to vacation or go to the outside with them loved ones or their friend. Are you aware? Many a lot of people spent they will free time just watching TV, as well as playing video games all day long. In order to try to find a new activity here is look different you can read a new book. It is really fun to suit your needs. If you enjoy the book that you read you can spent all day every day to reading a reserve. The book Preventing Good People From Doing Bad Things: Implementing Least Privilege it is extremely good to read. There are a lot of people who recommended this book. We were holding enjoying reading this book. In the event you did not have enough space to create this book you can buy the actual e-book. You can m0ore effortlessly to read this book through your smart phone. The price is not too costly but this book offers high quality.

Ricky Bradley:

You are able to spend your free time to learn this book this reserve. This Preventing Good People From Doing Bad Things: Implementing Least Privilege is simple to bring you can read it in the park, in the beach, train along with soon. If you did not include much space to bring the printed book, you can buy the particular e-book. It is make you simpler to read it. You can save the book in your smart phone. Therefore there are a lot of benefits that you will get when you buy this book.

Nancy Brown:

That guide can make you to feel relax. This particular book Preventing Good People From Doing Bad Things: Implementing Least Privilege was colorful and of course has pictures around. As we know that book Preventing Good People From Doing Bad Things: Implementing Least Privilege has many kinds or category. Start from kids until teenagers. For example Naruto or Private eye Conan you can read and think you are the character on there. So , not at all of book are generally make you bored, any it offers up you feel happy, fun and unwind. Try to choose the best book for you personally and try to like reading this.

Mary Jacobs:

A lot of publication has printed but it differs. You can get it by online on social media. You can choose the most beneficial book for you, science, witty, novel, or whatever by simply searching from it. It is called of book Preventing Good People From Doing Bad Things: Implementing Least Privilege. You can include your knowledge by it. Without leaving behind the printed book, it might add your knowledge and make anyone happier to read. It is most essential that, you must aware about book. It can bring you from one spot to other place.

**Download and Read Online Preventing Good People From Doing
Bad Things: Implementing Least Privilege John Mutch, Brian
Anderson #1OCS8K0JVI3**

Read Preventing Good People From Doing Bad Things: Implementing Least Privilege by John Mutch, Brian Anderson for online ebook

Preventing Good People From Doing Bad Things: Implementing Least Privilege by John Mutch, Brian Anderson Free PDF download, 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 Preventing Good People From Doing Bad Things: Implementing Least Privilege by John Mutch, Brian Anderson books to read online.

Online Preventing Good People From Doing Bad Things: Implementing Least Privilege by John Mutch, Brian Anderson ebook PDF download

**Preventing Good People From Doing Bad Things: Implementing Least Privilege by John Mutch,
Brian Anderson Doc**

Preventing Good People From Doing Bad Things: Implementing Least Privilege by John Mutch, Brian Anderson
Mobipocket

Preventing Good People From Doing Bad Things: Implementing Least Privilege by John Mutch, Brian Anderson EPub