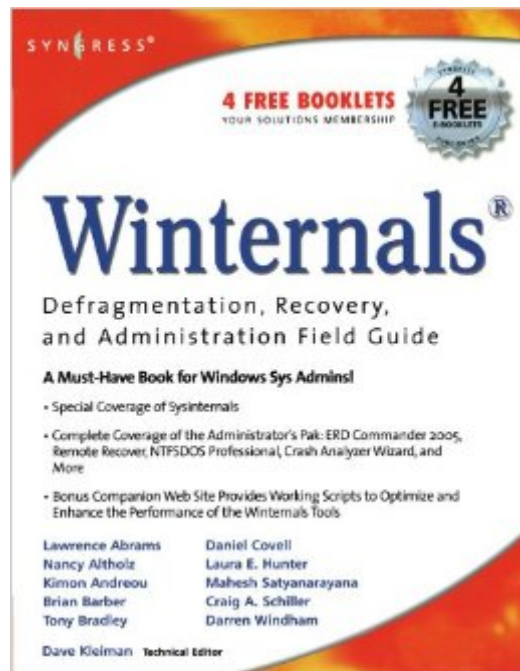# Winternals Defragmentation, Recovery, And Administration Field Guide

Synopsis

The only book available for the market leading Winternals tools used in over 70,000 Microsoft networks worldwide.The book begins with a chapter describing the most common challenges faced by system administrators related to system recovery, data backup and system performance enhancements. The next chapters introduce the readers to the complete suite of Winternals solutions including Recovery Manager, Defrag Manager, and the Administrator's Pak which repairs unbootable or locked-out systems, restores lost data, and removes malware from infected machines. Chapters on the Administratorâ ™ Pak detail all the components of this powerful suite of tools including: ERD Commander 2005, Remote Recover, NTFSDOS Professional, Crash Analyzer Wizard, FileRestore, Filemon Enterprise Edition, Regmon Enterprise Edition, AD Explorer, Insight for Active Directory, and TCP Tools. Each of these chapters details the complete functionality of all tools, and also provides detailed examples for using all tools in relatively simple to extremely complex scenarios. The chapters and companion Web site also include dozens of working scripts to automate many data recovery, backup, and performance enhancement tasks. Â Winternals tools are the market leading data recovery and system optimization tools for Microsoft Networks. These tools are deployed in more than 70,000 companies worldwideÂ Despite the popularity of the Winternals tools, there are no competing booksÂ The companion Web site to the book will provide dozens of working scripts to optimize and enhance the performance of the Winternals tools

Book Information

Paperback: 512 pages

Publisher: Syngress; 1 edition (September 4, 2006)

Language: English

ISBN-10: 1597490792

ISBN-13: 978-1597490795

Product Dimensions: 7 x 1.4 x 8.9 inches

Shipping Weight: 1.4 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 starsÂ Â See all reviewsÂ (1 customer review)

Best Sellers Rank: #3,849,372 in Books (See Top 100 in Books)   #49 inÂ Books > Computers & Technology > Networking & Cloud Computing > Networks, Protocols & APIs > WAN   #131 inÂ Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Performance Optimization   #190 inÂ Books > Computers & Technology > Networking & Cloud Computing > Network Administration > Disaster & Recovery

Customer Reviews

I starting looking at Winternals shortly after Microsoft acquired the Winternals company. I almost didn't read the book, because I do not use the commercial Winternals tools. When I saw the book covered tools available from Sysinternals, I decided to concentrate on information relevant to me. I'm glad I did -- Winternals is a remarkably helpful book.The most surprising aspect of Winternals is the focus on malware detection and removal. I expected the book to basically explain the tools and their options. I did not imagine the authors would provide multiple examples of fighting malware with Sysinternals utilities. Some of the discussion of kernel-mode rootkit removal is a little naive and outdated, given recent advances in the field. However, I really liked seeing more-or-less real-world examples of proper tool usage.My concerns with Winternals are the same ones I usually express when I read a book by multiple authors: internal redundancy. Ten authors and one technical editor wrote Winternals. As a result, the Windows registry is "introduced" several times in the book. The same goes for popular tools like FileMon, RegMon, and PsList. Removing these redundancies is the job of the lead author or editor. Since Winternals seems to feature neither party, the book is internally redundant.In some cases I felt introductory material wasn't necessary. For example, I didn't need ot read about DNS and Whois in Ch 8. I imagine most people reading Winternals already know how those protocols work.Minor problems include appearances of odd text formatting and some screenshots being too small to really decipher. I didn't see many obvious typos, although the mention of "Syng set" on p 334 should say "SYN sent.

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