

Kerrie Meyler  
Cameron Fuller

with Chris Amaris, John Joyner, and Alec Minty

With a  
Preview of  
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Manager  
2007**

Microsoft®  
**Operations  
Manager 2005**

**UNLEASHED**

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# Microsoft Operations Manager 2005 Unleashed Cd Rom Included

**Arthur James Wells**



## **Microsoft Operations Manager 2005 Unleashed Cd Rom Included:**

**Microsoft Operations Manager 2005 Unleashed** Kerrie Meyler, Cameron Fuller, Chris Amaris, 2006 This book is your most complete source for in depth information about Microsoft Operations Manager 2005 Microsoft Operations Manager 2005 Unleashed provides a comprehensive guide to Microsoft Operations Manager MOM 2005 MOM is a tool that helps implement operations management but it is not a piece of software that you can simply install and instantly have working This book provides reference material that will guide you through the steps to design deploy and configure MOM within your environment You learn how to tune your MOM environment and tackle common challenges such as managing your Microsoft operating systems directory services messaging platforms and databases Inside you will find comprehensive information on how to develop your own reports and management packs for your MOM environment as well as practical real world examples based on hands on MOM experience Plan your MOM deployment Architect MOM for performance redundancy and security Install or upgrade to MOM 2005 Back up important MOM components Implement troubleshoot deploy and manage management packs Work with rules and tune them Manage different aspects of your environment including the Windows operating system directory services Exchange email and SQL Server Extend MOM using connectors and third party management packs Develop management packs reports and scripts Prepare for the next version of Operations Manager CD ROM includes Microsoft s MOM 2005 Resource Kit and MOM 2005 Sizer MOM Agent Monitor Management packs and scripts written or customized for this book Live Links more than 100 clickable hypertext links and references to materials and sites related to Operations Manager Contents About the Authors xxi Acknowledgments xxiii Introduction 1 Part I Operations Management Overview and Concepts Chapter 1 Operations Management Basics 7 Chapter 2 What s New 41 Chapter 3 How Does It Work 57 Part II Planning and Installation Chapter 4 Planning Your MOM Deployment 99 Chapter 5 Planning Complex Configurations 151 Chapter 6 Installing MOM 2005 173 Chapter 7 Upgrading to MOM 2005 211 Part III Deploying MOM Chapter 8 Post Installation Tasks 237 Chapter 9 Installing and Configuring Agents 267 Chapter 10 Complex and High Performance Configurations 297 Chapter 11 Securing MOM 329 Part IV Administering MOM Chapter 12 Backup and Recovery 365 Chapter 13 Administering Management Packs 395 Chapter 14 Monitoring with MOM 423 Part V Managing with MOM Chapter 15 Managing the Operating System 487 Chapter 16 Managing Directory Services 527 Chapter 17 Managing Microsoft Messaging 565 Chapter 18 Database Management 595 Part VI Moving Beyond MOM 2005 Chapter 19 Interoperability 625 Chapter 20 Developing Management Packs 661 Chapter 21 Using and Developing Reports 719 Chapter 22 Using and Developing Scripts 777 Chapter 23 Touring Operations Manager 2007 825 Part VII Appendixes Appendix A MOM Internals 865 Appendix B Registry Settings 887 Appendix C Performance Counters 895 Appendix D Database Views 901 Appendix E Reference URLs 907 Appendix F On the CD 917 Index 919 *System Center Operations Manager 2007 Unleashed* Kerrie Meyler, Cameron Fuller, John Joyner, Andy Dominey, 2008 This book is your most complete source for in

depth information about Microsoft System Center Operations Manager 2007 System Center Operations Manager 2007 Unleashed is a comprehensive guide to System Center Operations Manager OpsMgr 2007 Like its MOM 2005 predecessor OpsMgr 2007 helps you implement operations management but with a far different and more holistic approach from MOM 2005 s focus on individual servers This book guides you through designing deploying and configuring OpsMgr 2007 You will find detailed information and hands on experience on topics such as estimating database sizes and designing redundant OpsMgr configurations You learn how to tackle challenges such as setting up ACS establishing client monitoring using and creating synthetic transactions and distributed applications and developing management packs and reports Size your OpsMgr databases Architect for redundancy and performance Install or migrate to OpsMgr 2007 Secure OpsMgr Back up OpsMgr components Understand how monitors and rules work Manage different aspects including ACS client monitoring synthetic transactions and distributed applications Extend OpsMgr Develop management packs and reports CD ROM includes Database sizing spreadsheet Utilities management packs and reports Microsoft s best practices for rule and monitor targeting and PowerShell Cheat Sheet Live Links more than 200 hypertext links and references to materials connectors sites and newsgroups related to OpsMgr Contents Introduction 1 Part I Operations Management Overview and Concepts 1 Operations Management Basics 11 2 What s New 63 3 Looking Inside OpsMgr 97 Part II Planning and Installation 4 Planning Your Operations Manager Deployment 137 5 Planning Complex Configurations 203 6 Installing Operations Manager 2007 233 7 Migrating to Operations Manager 2007 277 Part III Moving Toward Application Centered Management 8 Configuring and Using Operations Manager 2007 303 9 Installing and Configuring Agents 369 10 Complex Configurations 425 11 Securing Operations Manager 2007 471 Part IV Administering Operations Manager 2007 12 Backup and Recovery 539 13 Administering Management Packs 593 14 Monitoring with Operations Manager 647 Part V Service Oriented Monitoring 15 Monitoring Audit Collection Services 739 16 Client Monitoring 797 17     **The Software Encyclopedia** ,1986     **PC Magazine** ,2005     **Microsoft® Operations Manager 2005 Unleashed** Cameron Fuller,Chris Amaris,2007 Microsoft Operations Manager MOM has quickly become the premier tool for monitoring Windows based servers and networks and is a key piece of the Windows Server System While MOM is a powerful tool it is not a piece of software that one can simply install and have working instantly A successful implementation of MOM involves planning design and an understanding of how to utilize its management packs Until now there was very little information beyond the online documentation to guide IT Pros in their use of MOM At the last several TechEd conferences MOM has been one of the most popular session topics MOM 2005 Unleashed will be the most complete source of information available anywhere to IT pros on deploying managing and administering MOM The accompanying CD is packed with tools for managing MOM most of them created specifically for this book The authors conclude with a look ahead at the next version which will be so different that Microsoft has changed the name of the product to System Center Operations Manager     *The British National Bibliography* Arthur James Wells,2009

*American Book Publishing Record* ,2006      Subject Guide to Books in Print ,1996      Forthcoming Books Rose Army,1998      *System Center Operations Manager 2007 R2 Unleashed* Kerrie Meyler,1900 This is the eBook version of the printed book If the print book includes a CD ROM this content is not included within the eBook version System Center Operations Manager 2007 R2 Unleashed is designed to supplement System Center Operations Manager 2007 Unleashed 0672329557 by providing updates on what is new with the R2 release and by providing additional information about OpsMgr technologies which have significantly advanced since the initial release This publication covers the capabilities of the R2 release CrossPlat Windows 2008 and SQL Server 2008 platform support plus numerous      **Ulshd System Center Safi** Meyler,Fuller,2008      System Center Operations Manager (OpsMgr) 2007 R2 Unleashed Kerrie Meyler,Cameron Fuller,John Joyner,Andy Dominey,2010-04-16 This up to the minute supplement to System Center Operations Manager 2007 Unleashed brings together practical in depth information about System Operations Manager 2007 including major enhancements introduced with the R2 release as well as essential information on other products and technologies OpsMgr integrates with and relies upon Drawing on their unsurpassed deployment experience four leading independent OpsMgr experts with a half dozen leading subject matter experts show how to take full advantage of new Unix Linux cross platform extensions Windows Server 2008 and SQL Server 2008 integration PowerShell extensions and much more They also present in depth coverage of using OpsMgr with virtualization authoring new management packs and maximizing availability A detailed OpsMgr R2 by Example appendix presents indispensable tuning and configuration tips for several of OpsMgr R2 s most important management packs This book also contains the world s most comprehensive collection of OpsMgr R2 reference links Discover and monitor Linux and Unix systems through OpsMgr with the new Cross Platform Extensions Utilize Microsoft s upgraded management packs and templates for monitoring operating systems services and applications Monitor your system with the Health Explorer and new Visio add in Create OpsMgr 2007 R2 reports and queries utilizing SQL Server 2008 Understand how Windows Server 2008 and OpsMgr integrate Use PowerShell and the OpsMgr Shell to automate common management tasks Efficiently manage virtualized environments Hyper V or ESX vCenter Author your own OpsMgr custom management packs Implement advanced high availability and business continuity management Use targeting to apply the appropriate monitoring to each component Master advanced ACS techniques for noise filtering access hardening and auditing      **System Center Operations Manager 2007 R2 Unleashed** Kerrie,2010      **Essential Microsoft Operations Manager** Chris Fox,2006 For system administrators ensuring that all Windows servers are performing optimally is a tall order The larger the enterprise the greater the chance for irritating time consuming configuration problems Sometimes you can determine the root cause of the problem yourself but that s only if you re lucky With Microsoft Operations Manager MOM the diagnosis is done for you MOM monitors server operations and automatically notifies you of problems by sending an immediate alert to your console email address or pager To help you better understand

how MOM works O'Reilly presents Essential Microsoft Operations Manager The goal of this comprehensive tutorial is to give first time MOM administrators a solid foundation for planning implementing and administering MOM 2005 Author Chris Fox a renowned MOM expert offers the type of practical real world advice that you need to improve the performance of your IT infrastructure After taking you through the entire process of setting up MOM on the network the book moves on to more advanced administration issues It carefully instructs you how to program and automate MOM and the agents that reside on the servers themselves You'll also learn how to manage the scripts that determine which server agents are relevant to report By capturing system data intelligently analyzing it and then notifying you with a suggested course of action MOM makes extinguishing fires a breeze And now thanks to Essential Microsoft Operations Manager learning how to use MOM is a breeze too

**Microsoft Operations Manager 2005 Field Guide** Andy Dominey, Garry Meaburn, 2006-10-31 Microsoft

Operations Manager MOM allows administrators to troubleshoot and prevent problems in Microsoft server networks The text offers everything from a review of MOM 2005 architecture and internals to planning and deployment guidelines advanced troubleshooting and integration with popular management frameworks like Tivoli Appendices include custom upgrade guides The approach is strictly practical and real world based on the authors own experience The book is written for an audience familiar with MOM but not expert at administering it The solutions and troubleshooting tips are concise and to the point The chapters are standalone and can be referenced in any order

**Mastering System Center Operations Manager 2007**

Brad Price, John Paul Mueller, Scott Fenstermacher, 2007-12-17 If you're an IT professional you're busy enough trying to manage multiple systems and stay proactive with the technology demands of today's fast moving companies System Center Operations Manager 2007 is designed to make your life easier and this comprehensive book is your one stop gateway to it all With intermediate to advanced coverage this book gives you the information you need to deploy manage and maintain SCOM 2007 and use it to monitor your network

[How to Cheat at Managing Microsoft Operations Manager 2005](#) Anthony

Piltzecker, 2006-03-01 Microsoft Operations Manager MOM is a network monitoring tool that provides enterprise class event and performance management for Windows Server System technologies MOM's event and performance management tools discover problems before system administrators would ever find them thereby enabling administrators to lower their costs of operations and simplify management of their Windows Server System infrastructure MOM can notify system administrators of overloaded processors depleted memory or failed network connections affecting their Windows servers long before these problems bother users Microsoft Operations Manager MOM 2005 delivers open and scalable enterprise class operational management by providing comprehensive event management proactive monitoring and alerting reporting and trend analysis and system and application specific knowledge and tasks to improve the manageability of Windows Server System environments including Windows Exchange SQL IIS Active Directory etc A user's guide to Microsoft Operations Manager MOM enabling a cost reduction and simplification in managing your Windows Server System Infrastructure Companion Web

site for book offers dozens of customized scripts and tools for automating MOM 2005 and many other Windows Server products There is no other compact resource like this for this core Microsoft Server product     **System Center Operations Manager (OpsMgr) 2007 R2 Unleashed** Meyler,2010     **Managing Your Infrastructure Using Microsoft Operations Manager 2005** Element K Content LLC,2005-01-01     **Managing Your Infrastructure Using Microsoft Operations Manager 2005** Element K Content LLC,2005-01-01

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