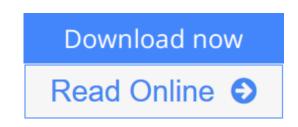


## Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition)

By David Josephsen



Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) By David Josephsen

# The Fully Updated Guide to Enterprise Network Monitoring with Today's Nagios Platform and Tools

This is the definitive guide to building cost-effective, enterprise-strength monitoring infrastructures with the latest commercial and open source versions of Nagios. World-renowned monitoring expert David Josephsen covers the entire monitoring software stack, treating Nagios as a specification language and foundation for building well designed monitoring systems that can scale to serve any organization.

Drawing on his unsurpassed experience, Josephsen demonstrates best practices throughout and also reveals common mistakes, their consequences, and how to avoid them. He provides all the technical depth you need to configure and run Nagios successfully, including a practical and thorough discussion of writing your own custom modules with the C-based Nagios Event-Broker API.

Extensively updated throughout, this edition adds an entirely new chapter on scaling Nagios for large, complex networks that rely heavily on virtualization and cloud services. Josephsen thoroughly introduces Nagios XI, the advanced new commercial version of Nagios and shows how to improve productivity with the latest third-party tools and plug-ins.

Coverage includes:

- Learn how Nagios works, in depth
- Master focused, efficient techniques for configuring and deploying the latest versions of Nagios
- Solve real-world problems in monitoring Windows and UNIX systems, networking hardware, and environmental sensors
- Systematically scale and optimize Nagios for the largest enterprise environments

- Enhance your monitoring system with new tools including Check-MK, Op5 Merlin, and SFlow
- Integrate visualization via Ganglia, Graphite, and RRDTool
- Simplify and streamline all facets of system monitoring with Nagios XI
- Build powerful custom Nagios Event Broker (NEB) modules, step-by-step
- Learn about easy-to-understand code listings, fully updated for today's platforms

No matter how complex your systems monitoring challenges are, this book will help you achieve the results you want—right from the start.

**Download** Nagios: Building Enterprise-Grade Monitoring Infra ...pdf

**Read Online** Nagios: Building Enterprise-Grade Monitoring Inf ...pdf

# Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition)

By David Josephsen

**Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition)** By David Josephsen

#### The Fully Updated Guide to Enterprise Network Monitoring with Today's Nagios Platform and Tools

This is the definitive guide to building cost-effective, enterprise-strength monitoring infrastructures with the latest commercial and open source versions of Nagios. World-renowned monitoring expert David Josephsen covers the entire monitoring software stack, treating Nagios as a specification language and foundation for building well designed monitoring systems that can scale to serve any organization.

Drawing on his unsurpassed experience, Josephsen demonstrates best practices throughout and also reveals common mistakes, their consequences, and how to avoid them. He provides all the technical depth you need to configure and run Nagios successfully, including a practical and thorough discussion of writing your own custom modules with the C-based Nagios Event-Broker API.

Extensively updated throughout, this edition adds an entirely new chapter on scaling Nagios for large, complex networks that rely heavily on virtualization and cloud services. Josephsen thoroughly introduces Nagios XI, the advanced new commercial version of Nagios and shows how to improve productivity with the latest third-party tools and plug-ins.

Coverage includes:

- Learn how Nagios works, in depth
- Master focused, efficient techniques for configuring and deploying the latest versions of Nagios
- Solve real-world problems in monitoring Windows and UNIX systems, networking hardware, and environmental sensors
- Systematically scale and optimize Nagios for the largest enterprise environments
- Enhance your monitoring system with new tools including Check-MK, Op5 Merlin, and SFlow
- Integrate visualization via Ganglia, Graphite, and RRDTool
- Simplify and streamline all facets of system monitoring with Nagios XI
- Build powerful custom Nagios Event Broker (NEB) modules, step-by-step
- Learn about easy-to-understand code listings, fully updated for today's platforms

No matter how complex your systems monitoring challenges are, this book will help you achieve the results you want—right from the start.

# Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) By David Josephsen Bibliography

• Rank: #1207442 in Books

- Brand: Brand: Prentice Hall
- Published on: 2013-04-11
- Released on: 2013-04-01
- Original language: English
- Number of items: 1
- Dimensions: 9.07" h x .67" w x 6.98" l, 1.06 pounds
- Binding: Paperback
- 304 pages

**<u>Download</u>** Nagios: Building Enterprise-Grade Monitoring Infra ...pdf

**Read Online** Nagios: Building Enterprise-Grade Monitoring Inf ...pdf

#### **Editorial Review**

#### About the Author

**David Josephsen** is the Director of Systems Engineering at DBG, Inc., where he maintains a collection of geographically dispersed server farms. He has more than a decade of hands-on experience with UNIX systems, routers, fi rewalls, and load balancers in support of complex, high-volume networks. In addition to this book, he authored several chapters in the O'Reilly book *Monitoring with Ganglia*, and currently writes "iVoyer," the systems monitoring column for *;login* magazine. Josephsen is just one of many thousands of avid Nagios users.

#### **Users Review**

#### From reader reviews:

#### Sheri Furlong:

Hey guys, do you desires to finds a new book to see? May be the book with the title Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) suitable to you? Typically the book was written by popular writer in this era. Typically the book untitled Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) is a single of several books in which everyone read now. This kind of book was inspired a lot of people in the world. When you read this publication you will enter the new age that you ever know ahead of. The author explained their plan in the simple way, thus all of people can easily to comprehend the core of this book. This book will give you a lot of information about this world now. So you can see the represented of the world with this book.

#### Wallace Long:

The book untitled Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) is the guide that recommended to you to learn. You can see the quality of the book content that will be shown to a person. The language that creator use to explained their way of doing something is easily to understand. The author was did a lot of analysis when write the book, and so the information that they share to you personally is absolutely accurate. You also could get the e-book of Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) from the publisher to make you a lot more enjoy free time.

#### **Barbara Mobley:**

You could spend your free time to see this book this guide. This Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) is simple to create you can read it in the recreation area, in the beach, train as well as soon. If you did not have got much space to bring often the printed book, you can buy the e-book. It is make you much easier to read it. You can save the actual book in your smart phone. Consequently there are a lot of benefits that you will get when you buy this book.

#### Antonio Sisson:

That book can make you to feel relax. This particular book Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) was colorful and of course has pictures on the website. As we know that book Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) has many kinds or variety. Start from kids until adolescents. For example Naruto or Investigator Conan you can read and think that you are the character on there. Therefore not at all of book are usually make you bored, any it makes you feel happy, fun and relax. Try to choose the best book for you personally and try to like reading that.

### Download and Read Online Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) By David Josephsen #26YVO7AK4G1

## Read Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) By David Josephsen for online ebook

Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) By David Josephsen 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 Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) By David Josephsen books to read online.

#### Online Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) By David Josephsen ebook PDF download

Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) By David Josephsen Doc

Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) By David Josephsen Mobipocket

Nagios: Building Enterprise-Grade Monitoring Infrastructures for Systems and Networks (2nd Edition) By David Josephsen EPub