



Network Flow Analysis

By Michael W. Lucas

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Unlike packet sniffers that require you to reproduce network problems in order to analyze them, flow analysis lets you turn back time as you analyze your network. You'll learn how to use open source software to build a flow-based network awareness system and how to use network analysis and auditing to address problems and improve network reliability. You'll also learn how to use a flow analysis system; collect flow records; view, filter, and report flows; present flow records graphically; and use flow records to proactively improve your network. *Network Flow Analysis* will show you how to:

- Identify network, server, router, and firewall problems before they become critical
- Find defective and misconfigured software
- Quickly find virus-spewing machines, even if they're on a different continent
- Determine whether your problem stems from the network or a server
- Automatically graph the most useful data

And much more. Stop asking your users to reproduce problems. *Network Flow Analysis* gives you the tools and real-world examples you need to effectively analyze your network flow data. Now you can determine what the network problem is long before your customers report it, and you can make that silly phone stop ringing.

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Editorial Review

From the Author

Knowing what's going on is critical to actually solving issues, detecting intrusions, and improving your network. This book is the distillation of ten years of flow analysis, and condenses my hard-won knowledge into actual, practical detail.

About the Author

Michael W. Lucas is a network/security engineer who keeps getting stuck with network problems nobody else wants to touch. He is the author of the critically acclaimed *Absolute FreeBSD*, *Absolute OpenBSD*, *Cisco Routers for the Desperate*, and *PGP & GPG*, all from No Starch Press.

Users Review

From reader reviews:

Joan Rogers:

This Network Flow Analysis book is not ordinary book, you have after that it the world is in your hands. The benefit you get by reading this book will be information inside this publication incredible fresh, you will get information which is getting deeper a person read a lot of information you will get. This particular Network Flow Analysis without we realize teach the one who reading through it become critical in considering and analyzing. Don't become worry Network Flow Analysis can bring any time you are and not make your handbag space or bookshelves' come to be full because you can have it inside your lovely laptop even cell phone. This Network Flow Analysis having good arrangement in word in addition to layout, so you will not experience uninterested in reading.

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