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PRODUCT SHEET: **IPV6 ESSENTIALS, 2ND EDITION**

IPv6 Essentials

2nd Edition

AUTHOR PROFILE:

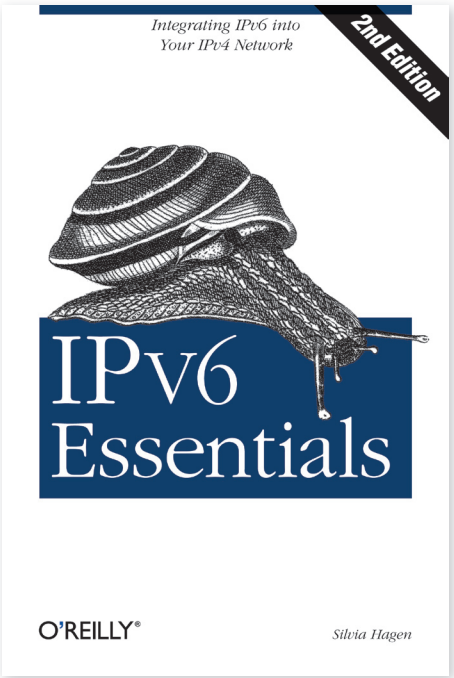
Silvia Hagen has been in the networking industry since 1990, and became a CNE and CNI in 1992. She began her career as a successful instructor, and has trained hundreds of system engineers. Today she is CEO of Sunny Connection AG in Switzerland and works as a senior consultant and analyst for many mid-size and large sized companies. Her expertise is in identity management and protocol analysis. She loves technologies that create frameworks for collaboration. She is the author of the successful book 'Novell's Guide to Troubleshooting TCP/IP', published by Novell Press and 'SLP - Guide to Service Location Protocol', published by Podbooks. She also presents internationally on various networking topics for Universities, Novell's Brainshare, NetWare Users International Conferences and also offers customized corporate presentations. For more details and contact information visit her website at http://www.sunny.ch.

DESCRIPTION:

IPv6 Essentials, Second Edition provides a succinct, in-depth tour of all the new features and functions in IPv6. It guides you through everything you need to know to get started, including how to configure IPv6 on hosts and routers and which applications currently support IPv6. The new IPv6 protocols offers extended address space, scalability, improved support for security, real-time traffic support, and auto-configuration so that even a novice user can connect a machine to the Internet. Aimed at system and network administrators, engineers, network designers, and IT managers, this book will help you understand, plan for, design, and integrate IPv6 into your current IPv4 infrastructure.

Beginning with a short history of IPv6, author Silvia Hagen provides an overview of new functionality and discusses why we need IPv6. Hagen also shares exhaustive discussions of the new IPv6 header format and Extension Headers, IPv6 address and ICMPv6 message format, Security, QoS, Mobility and, last but not least, offers a Quick Start Guide for different operating systems.

Whether you're ready to start implementing IPv6 today or are planning your strategy for the future, *IPv6 Essentials*, Second Edition will provide the solid foundation you need to get started.



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