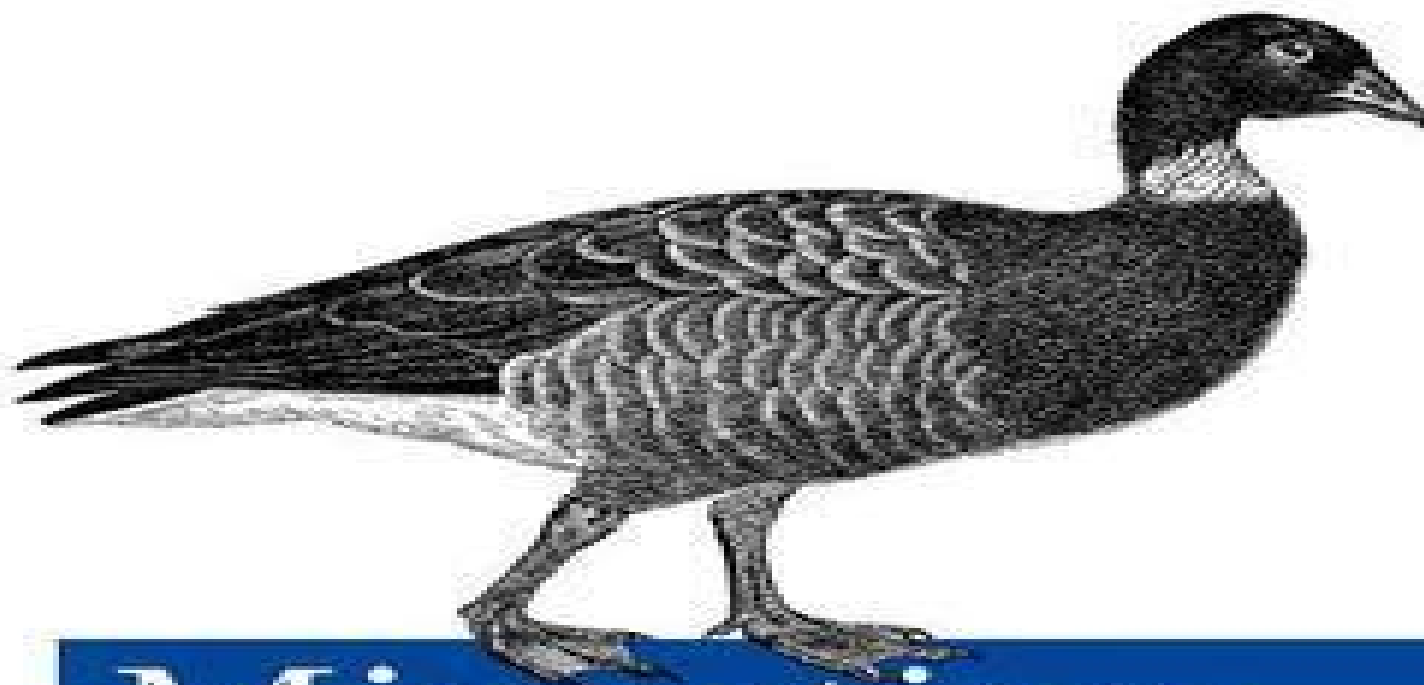


Make Sure IPv6 Doesn't Break Your Applications



Migrating Applications to IPv6

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Migrating Applications to IPv6 Dan York, 2011-06-10 If IPv6 is to be adopted on a large scale the applications running on desktop systems laptops and even mobile devices need to work just as well with this protocol as they do with IPv4 This concise book takes you beyond the network layer and helps you explore the issues you need to address if you are to successfully migrate your apps to IPv6 It s ideal for application developers system network architects product managers and others involved in moving your network to IPv6 Explore changes you need to make in your application s user interface Make sure your application is retrieving correct information from DNS Evaluate your app s ability to store and process both IPv6 and IPv4 addresses Determine if your app exposes or consumes APIs where there are IP address format dependencies Work with the network layer to ensure the transport of messages to and from your app Incorporate IPv6 testing into your plans and use the correct IPv6 addresses in your documentation IPv6 Grundlagen - Funktionalität - Integration Silvia

Hagen, 2016-04-27 Das Internet Protokoll Version 4 IPv4 erm glicht seit mehr als drei Jahrzehnten die Kommunikation in Netzwerken Jetzt st t es an seine Grenzen und verlangt nach einem Generationenwechsel Mit neuer Struktur und nahezu unlimitiertem Adressraum ist der Nachfolger IPv6 ausgerichtet auf die Kommunikationsbed rfnisse von Morgen Dieses Buch in seiner 3 aktualisierten Auflage beschreibt das neue Internet Protokoll bis ins letzte Detail Sie sind IT Manager Netzwerkverantwortlicher Systembetreuer Applikationsentwickler oder interessieren sich generell f r die wesentlichen nderungen die das neue Internet Protokoll IPv6 bringt Dann ist dies das richtige Buch f r Sie Was ist IPv6 Welche Funktionen und M glichkeiten bietet der neue Standard Welche Konsequenzen hat der Wechsel und wie soll die Einf hrung geplant werden Diese und zahlreiche weitere Fragen beantwortet dieses Buch klar praxisnah und leicht verst ndlich Erfahren Sie wie IPv6 funktioniert und welche Vorteile es bietet Wirtschaftliche Zusammenh nge und strategische Aspekte werden genauso diskutiert wie technische Neuerungen und bergangsmechanismen die eine sanfte Einf hrung auch im Parallelbetrieb mit IPv4 gew hrleisten Aus dem Inhalt Bedeutung von IPv6 f r Unternehmen Gr nde f r Einf hrung und Markt bersicht IPv6 Struktur und Adressierung ICMPv6 Neighbor Discovery Autokonfiguration Multicast Listener Discovery Path MTU Discovery Routing Protokolle f r IPv6 Netzwerkaspekte Layer 2 Multicast DNS DHCPv6 u a m Mobile IPv6 Sanfte Abl sung Integration von IPv6 in IPv4 Netze Security und Quality of Service in IPv6 12 trendů v české softwarové ekonomice Michal Černý, 2014-01-01

Jak ovliv uj technologie b nou komunikaci nebo seznamov n se s d vkou v baru Kde jsou hranice mezi sci fi a modern m i stroji pro zpracov n emoc nebo velk ch dat To jsou jen n kter ot zky na kter se sna nab zen publikace naj t odpov Ned v se na jednotliv trendy jen o ima technologi i ekonomie ale d v jim tak rozm r soci ln a antropologick M p itom snahu v novat se takov m t mat m kter budou spole nost m nit nejv ce a nejp ekvapiv ji v nejbli ch letech **American Book Publishing Record Cumulative 1998** R R Bowker Publishing, 1999-03 *Forthcoming Books* Rose Arny, 2001-08 Migrating to IPv6 Marc Blanchet, 2005 *Migrating to IPv6* Marc Blanchet, 2019-04-29 Migrating to IPv6 Second Edition provides a

comprehensive and fully up to date overview of IPv6 and related protocols the layers below IPv6 to the application and end user layers The author offers an accessible guide to the topic taking a top down approach and ordering topics by relevance Tried and tested practical techniques and advice on implementation applications and deployment provide how to information on everything you need to know to put the technology to work Furthermore the book demonstrates the theory with practical and generic examples and major implementation configurations such as Windows FreeBSD MacOSX Linux Solaris Cisco Juniper and Hexago

Handbook of IPv4 to IPv6 Transition John J. Amoss, Daniel Minoli, 2007-12-06 The implementation of IPv6 is essential to the continued growth of the Internet and the development of new applications The Handbook of IPv4 to IPv6 Transition Methodologies provides a wealth of best practices and procedures that will help corporations plan and implement a smooth transition to IPv6 A blueprint for successful transition the Handbo

IPv6 Essentials Silvia Hagen, 2014-06-09 If your organization is gearing up for IPv6 this in depth book provides the practical information and guidance you need to plan for design and implement this vastly improved protocol Author Silvia Hagen takes system and network administrators engineers and network designers through the technical details of IPv6 features and functions and provides options for those who need to integrate IPv6 with their current IPv4 infrastructure The flood of Internet enabled devices has made migrating to IPv6 a paramount concern worldwide In this updated edition Hagen distills more than ten years of studying working with and consulting with enterprises on IPv6 It s the only book of its kind IPv6 Essentials covers Address architecture header structure and the ICMPv6 message format IPv6 mechanisms such as Neighbor Discovery Stateless Address autoconfiguration and Duplicate Address detection Network related aspects and services Layer 2 support Upper Layer Protocols and Checksums IPv6 security general practices IPsec basics IPv6 security elements and enterprise security models Transitioning to IPv6 dual stack operation tunneling and translation techniques Mobile IPv6 technology for a new generation of mobile services Planning options integration scenarios address plan best practices and dos and don ts

Global IPv6 Strategies Patrick Grossetete, Ciprian P. Popoviciu, Fred Wettling, 2004-05-06 Network Business Series Justify Your Network Investment The definitive guide to IPv6 decision making for non technical business leaders Every year organizations rely on Internet applications and services more deeply and every year Internet infrastructure grows more powerful and complex As the limitations of traditional IPv4 addressing become increasingly apparent many decision makers recognize that a transition to IPv6 is needed far sooner than anticipated Global IPv6 Strategies gives non technical decision makers the information to plan and execute an orderly efficient migration to IPv6 and reap the business benefits This book s authors offer practical scenarios proven best practices and real world case studies drawn from their unsurpassed experience helping enterprises and service providers move to IPv6 Writing for non technical decision makers they systematically review the costs benefits impacts and opportunities associated with IPv6 migration Their insights and strategies can help you address both the technical side of IPv6 and the rarely discussed organizational issues that can make or break your transition

Patrick Grossetete manager of Product Management at Cisco is responsible for key Cisco IOS software technologies including IPv6 and IP Mobility A member of the IPv6 Forum Technical Directorate he has been honored with the IPv6 Forum Internet Pioneer Award Ciprian P Popoviciu PhD CCIE No 4499 technical leader at Cisco focuses on architecting designing and testing large IPv6 network deployments for service providers and enterprises worldwide Grossetete and Popoviciu co authored *Deploying IPv6 Networks* Cisco Press Fred Wettling manages architecture and strategic planning for Bechtel Wettling is a member of the IEEE North American IPv6 Task Force and IPv6 Forum directs the IPv6 Business Council chaired the Network Applications Consortium NAC and served on the President s National Security Telecommunications Advisory Committee Next Generation Network Task Force Understand how efficient IP communications are rapidly becoming even more central to business and economic growth Get past the IPv4 vs IPv6 myths that prevent effective decision making and planning Objectively assess the constraints of existing IPv4 infrastructures and learn how IPv6 can overcome them Develop and analyze the business case for IPv6 with help from real world never before published case studies Identify hidden business opportunities IPv6 can unleash Choose the optimal IPv6 adoption strategy for your enterprise or organization Learn realistic best practices for planning successful migrations This volume is in the Network Business Series offered by Cisco Press Books in this series provide IT executives decision makers and networking professionals with pertinent information about today s most important technologies and business strategies Category Networking Technology Covers IPv6

IPv6 Introduction and Configuration Sangam Racherla,Jason Daniel,IBM Redbooks,2012-05-21 Anyone who is involved with information technology knows that the Internet is running out of IP addresses The last block of Internet Protocol version 4 IPv4 addresses was allocated in 2011 Internet Protocol version 6 IPv6 is the replacement for IPv4 and it is designed to address the depletion of IP addresses and change the way traffic is managed This IBM Redpaper™ publication describes the concepts and architecture of IPv6 with a focus on An overview of IPv6 features An examination of the IPv6 packet format An explanation of additional IPv6 functions A review of IPv6 mobility applications This paper provides an introduction to Internet Control Message Protocol ICMP and describes the functions of ICMP in an IPv6 network This paper also provides IPv6 configuration steps for the following clients Microsoft Windows Red Hat Enterprise Linux IBM AIX VMware vSphere ESXi 5 0 After understanding the basics of IPv6 concepts and architecture IT network professionals will be able to use the procedures outlined in this paper to configure various host operating systems to suit their network infrastructure

Security in an IPv6 Environment Daniel Minoli,Jake Kouns,2016-04-19 Analyze Key Security Mechanisms and Approaches with this practical primer the first book on the market to cover critical IPv6 security considerations Dan Minoli author of over 50 books on telecommunications and networks and Jake Kouns Chairman CEO and CFO of the Open Security Foundation discuss IPv6 security vulnerabilities considerations a

Porting Applications from IPV4 to IPV6 Thiago Chaib Ferreira Jorge,2006

Deploying IPv6 Networks Ciprian Popoviciu,2006-09 Global IPv6 Strategies: From Business Analysis to Operational

Planning Patrick, 2008

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