



## Building Service-Aware Networks

The Next-Generation WAN/MAN

A thorough introduction to the ASR 1000 series souter

# **Building Service Aware Networks The Next Generation Wanman**

Danny Raz, Arto Tapani Juhola, Joan Serrat-Fernandez, Alex Galis

#### **Building Service Aware Networks The Next Generation Wanman:**

Building Service-Aware Networks Muhammad Afaq Khan, 2009-09-16 A thorough introduction to the ASR 1000 series router Building Service Aware Networks is the insider s guide to the next generation Aggregation Services Router ASR 1000 Authored by a leading Cisco expert this book offers practical hands on coverage for the entire system lifecycle including planning setup and configuration migration and day to day management Muhammad Afaq Khan systematically introduces the ASR 1000 s evolved architecture showing how the ASR 1000 can deliver major performance and availability improvements in tomorrow's complex collaborative mobile and converged network environments. Then to help you plan your network deployments more effectively the author walks you through realistic deploy ment scenarios for IP routing IP services WAN optimization services security services and unified communications He presents a wide variety of realistic easy to adapt configuration examples for enterprise and provider inetworks including everything from command line interface CLI snippets to best practices for troubleshooting Understand tomorrow's enterprise business requirements the demand they create for routing infrastructure and how the ASR 1000 meets them Leverage the ASR 1000 s revolutionary system architecture to dramatically improve performance and availability Select and qualify an enterprise edge platform for next generation WANs Understand ASR 1000 series architecture hardware software packaging licensing and releases Perform initial ASR 1000 setup and configuration Implement In Service Software Upgrades ISSU Size routers for enterprise and carrier environments Consolidate multiple applications platforms and functions onto the ASR 1000 Troubleshoot ASR 1000 common system error messages step by step This book is part of the Networking Technology Series from Cisco Press which offers networking professionals valuable information for constructing efficient networks understanding new technologies and building successful careers IP Routing on Cisco IOS, IOS XE, and IOS XR Brad Edgeworth, Aaron Foss, Ramiro Garza Rios, 2015 An Essential Guide to Understanding and Implementing IP Routing Protocols Cisco's authoritative single source guide to IP routing protocols for enterprise and service provider environments Service providers and large enterprises are converging on a common IP infrastructure that supports rapid deployment of high value services Demand is soaring for highly skilled IP network engineers who can implement and run these infrastructures Now one source combines reliable knowledge about contemporary IP routing protocols and expert hands on guidance for using them with Cisco IOS IOS XE and IOS XR operating systems After concisely reviewing the basics three Cisco experts fully explain static routing EIGRP OSPF IS IS and BGP routing protocols Next they introduce advanced routing with policies and redistribution sophisticated BGP based traffic engineering and multicast They present comprehensive coverage of IPv6 from its multicast implementation to its completely revamped address structure Finally they discuss advanced high availability techniques including fast routing convergence IP Routing on Cisco IOS IOS XE and IOS XR presents each protocol conceptually with intuitive illustrations realistic configurations and appropriate output To help IOS users master IOS XE and IOS XR differences in operating systems are

explicitly identified and side by side feature command references are presented All content fully aligns with Learning Cisco providing efficient self study for multiple Cisco Career Certifications including CCNA CCNP CCIE Service Provider CCIE Routing Switching Cisco IOS XR Specialist Certification and the routing components of several additional Cisco Certifications Brad Edgeworth CCIE No 31574 R S SP has been with Cisco since 2011 as Systems Engineer and Technical Leader Formerly a network architect and consultant for various Fortune 500 companies his 18 years of IT experience includes extensive architectural and operational work in enterprise and service provider environments He is a Cisco Live distinguished speaker presenting on IOS XR Aaron Foss CCIE No 18761 R S SP a High Touch Engineer with the Cisco Focused Technical Support FTS organization works with large service providers to troubleshoot MPLS QoS and IP routing issues He has more than 15 years of experience designing deploying and troubleshooting IP networks Ramiro Garza Rios CCIE No 15469 R S SP and Security Senior Network Consulting Engineer with Cisco Advanced Services plans designs implements and optimizes next generation service provider networks Before joining Cisco in 2005 he was Network Consulting and Presales Engineer for a Cisco Gold Partner in Mexico where he planned and deployed both enterprise and service provider networks Foreword by Norm Dunn Senior Product Manager Learning Cisco Global Product Management Service Provider Portfolio Understand how IOS IOS XE and IOS XR operating systems compare Master IPv4 concepts addressing structure and subnetting Learn how routers and routing protocols work and how connected networks and static routes behave from the router's perspective Work with EIGRP and distance vector routing Deploy basic and advanced OSPF including powerful techniques for organizing routing domains path selection and optimization Compare IS IS with OSPF and implement advanced IS IS multilevel routing optimization and path selection Make the most of BGP and route manipulation including IOS IOS XE route maps and IOS XR s highly scalable Route Policy Language Use advanced policy based route manipulation and filtering Implement route redistribution rules potential problems and solutions Leverage BGP communities summaries and other router conservation techniques Discover how IPv6 changes IP address and command structure Establish highly efficient multicast routing in IPv4 and IPv6 environments Systematically improve network availability and operational uptime through event driven detection and fast routing convergence **Building Service-Aware Networks** Khan,2009 **Advances in Next Generation Services and Service Architectures** Anand R. Prasad, John F. Buford, Vijay K. Gurbani, 2011 The book is intended to provide readers with a comprehensive reference for the most current developments in the field It offers broad coverage of important topics with eighteen chapters covering both technology and applications written by international experts Building **Service Provider Networks** Howard Berkowitz, 2002-11-06 To be competitive service providers cannot customize every installation but must simultaneously offer services that meet a wide range of perceived customer needs This guide shows commercial service providers and equipment vendors how to build competitive service offerings for enterprise specific needs Provides vital technical and business guidance to the service provider marketplace Explains how to satisfy the customer s

specific needs in data voice and or video Enables readers to gain the upper hand in submitting the most competitive service network bids and service level guarantees to customers Service architecture for next generation networks Carlos Fast and Efficient Context-Aware Services Danny Raz, Arto Tapani Juhola, Joan Serrat-Fernandez, Alex Felipe Useche, 2003 Galis, 2006-05-01 Fast and Efficient Context Aware Services gives a thorough explanation of the state of the art in Context Aware Services CAS The authors describe all major terms and components of CAS defining context and discussing the requirements of context aware applications and their use in 3rd generation services. The text covers the service creation problem as well as the network technology alternatives to support these services and discusses active and programmable networks in detail It gives an insight into the practical approach followed in the CONTEXT project supplying concrete quidelines for building successful context aware services Fast and Efficient Context Aware Services Provides comprehensive and in depth information on state of the art CAS technology Proposes a system architecture for CAS creation and delivery discussing service management and active network layers Describes the service lifecycle functional architecture covering service authoring customization invocation and assurance Explains system design considerations and details system evaluation criteria test bed requirements and evaluation results Fast and Efficient Context Aware Services is an invaluable resource for telecommunications developers researchers in academia and industry advanced students in Computer Science and Electrical Engineering telecoms operators as well as telecommunication management and operator personnel Internet Services and Service Architectures Anand R. Prasad, John F. Buford, K. Vijay Gurbani, 2022-09-01 Future Internet Services and Service Architectures presents state of the art results in services and service architectures based on designs for the future Internet and related emerging networks The discussions include technology issues key services business models and security The work describes important trends and directions Future Internet Services and Service Architectures is intended to provide readers with a comprehensive reference for the most current developments in the field It offers broad coverage of important topics with twenty chapters covering both technology and applications written by international experts The 20 chapters of Future Internet Services and Service Architectures are organized into the following five sections Future Internet Services This section contains four chapters which present recent proposals for a new architecture for the Internet with service delivery in the Future Internet as the key focus Peer to Peer Services Using the P2P network overlay as a service platform five chapters explore the P2P architecture and its use for streaming services communication services and service discovery Virtualization Virtualization and its benefits for resource management supporting hetereogeneity and isolation are the basis for five chapters which describe virtualization at the endpoint in the cloud and in the network Event Distribution Publish Subscribe mechanisms are important for applications which require time sensitive delivery of notifications The two chapters in this section present recent developments in publish subscribe load balancing and in sensor networks VANETs Vehicular Ad Hoc Networks VANETs are a network technology which are designed for vehicle to vehicle and vehicle to

infrastructure connectivity for moving vehicles The four chapters in this section provide an introduction to VANETs routing services and system architecture Future Internet Services and Service Architectures is complemented by a separate volume Advances in Next Generation Services and Service Architectures which covers emerging services and service architectures IPTV context awareness and security

Autonomic Service Architecture for Next Generation Networks Ramy Farha,

Formalization of a Converged Internet and Telecommunications Service Environment Niklas Blum, 2010 The programmable network envisioned in the 1990s within standardization and research for the Intelligent Network is currently coming into reality using IPbased Next Generation Networks NGN and applying Service Oriented Architecture SOA principles for service creation execution and hosting SOA is the foundation for both next generation telecommunications and middleware architectures which are rapidly converging on top of commodity transport services Services such as triple quadruple play multimedia messaging and presence are enabled by the emerging service oriented IPMultimedia Subsystem IMS and allow telecommunications service providers to maintain if not improve their position in the marketplace SOA becomes the de facto standard in next generation middleware systems as the system model of choice to interconnect service consumers and providers within and between enterprises We leverage previous research activities in overlay networking technologies along with recent advances in network abstraction service exposure and service creation to develop a paradigm for a service environment providing converged Internet and Telecommunications services that we call Service Broker Such a Service Broker provides mechanisms to combine and mediate between different service paradigms from the two domains Internet WWW and telecommunications Furthermore it enables the composition of services across these domains and is capable of defining and applying temporal constraints during creation and execution time By adding network awareness into the service fabric such a Service Broker may also act as a next generation network to service element allowing the composition of crossdomain and cross layer network and service resources The contribution of this research is threefold first we analyze and classify principles and technologies from Information Technologies IT and telecommunications to identify and discuss issues allowing cross domain composition in a converging service layer Second we discuss service composition methods allowing the creation of converged services on an abstract level in particular we present a formalized method for model checking of such compositions Finally we propose a Service Broker architecture converging Internet and Telecom services This environment enables cross domain feature interaction in services through formalized obligation policies acting as constraints during service discovery creation and execution time

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