Communications Systems Management

HANDBOOK

6TH EDITION

Anura Gurugé *and* Lisa M. Lindgren

EDITORS



Communications Systems Management Handbook Sixth Edition

Patrick Vollmar

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networking architecture However client server never fully realized all of its promises and OSI floundered Now instead of client server and OSI we have the Web based model and TCP IP Together Web oriented technologies i e browsers web servers HTML Java and TCP IP are completely changing how the enterprise views its network Instead of serving as primarily an internal utility the enterprise network is now a vital means of delivering products and services and of tying an enterprise more closely to its customers partners and suppliers The impact to the very structure of the enterprise network could not be more profound Providing extensive coverage of planning networking LANs systems management communications issues and trends Communications Systems Management Handbook 6th Edition is your most reliable source for solid dependable solutions to real world data communications problems The tips strategies and case studies provided do more than just save you time and money They also save your data communications network and with it your professional life This new edition of the Communications Systems Management Handbook provides you with detailed information on the different facets of change in the enterprise network Enterprise network architectures LAN and campus networking Remote access WAN Data centers Client and servers Security Network Management What's more the New Edition is dramatically restructured providing a more logical grouping of articles into discrete sections that bring focus to a particular enterprise networking topic In addition the content of this edition has been substantially updated Almost three quarters of the articles are new to this edition The common theme throughout the handbook is the change that the enterprise network is undergoing and how to manage it The handbook's generous use of illustrations simplifies the technical workings of networks and communications systems The comprehensive index makes it easy to find the topics you want and related topics And because each chapter is written by an expert with first hand experience in data communications no other book gives you such a full range of perspectives and explanations of the technical planning administrative personnel and budget challenges of the communication manager s job Covering everything from electronic commerce to multimedia from system design and cost allocation to Ethernet switches and the impact of virtual private networks this is your one stop source for the best most essential data communications expertise to be found anywhere The Communications Systems Management Handbook serves as an information tool for proven advice and methods on managing network services and costs creating networking solutions and preparing for advanced communications network technologies Local Area Network Handbook, Sixth Edition John P. Slone, 2020-11-26 Today's enterprise cannot effectively function without a network and today's enterprise network is almost always based on LAN technology In a few short years LANs have become an essential element of today s business environment This time in the spotlight while well deserved has not come without a price Businesses now insist that LANs deliver vast and ever increasing quantities of business critical information and that they do it efficiently flawlessly without fail and most of all securely Today's network managers must consistently deliver this level of performance and must do so while keeping up with ever changing ever increasing demands without missing a beat At the same time today s IT managers

must deliver business critical information systems in an environment that has undergone radical paradigm shifts in such widely varied fields as computer architecture operating systems application development and security The Local Area Networks Handbook focuses on this collective environment in which networking and information technology work together to create LAN based enterprise networks Topics have been selected and organized with this in mind providing both depth and breadth of coverage The handbook will provide you not only an understanding of how LANs work and how to go about selecting and implementing LAN products but also of how to leverage LAN capabilities for the benefit of your enterprise

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