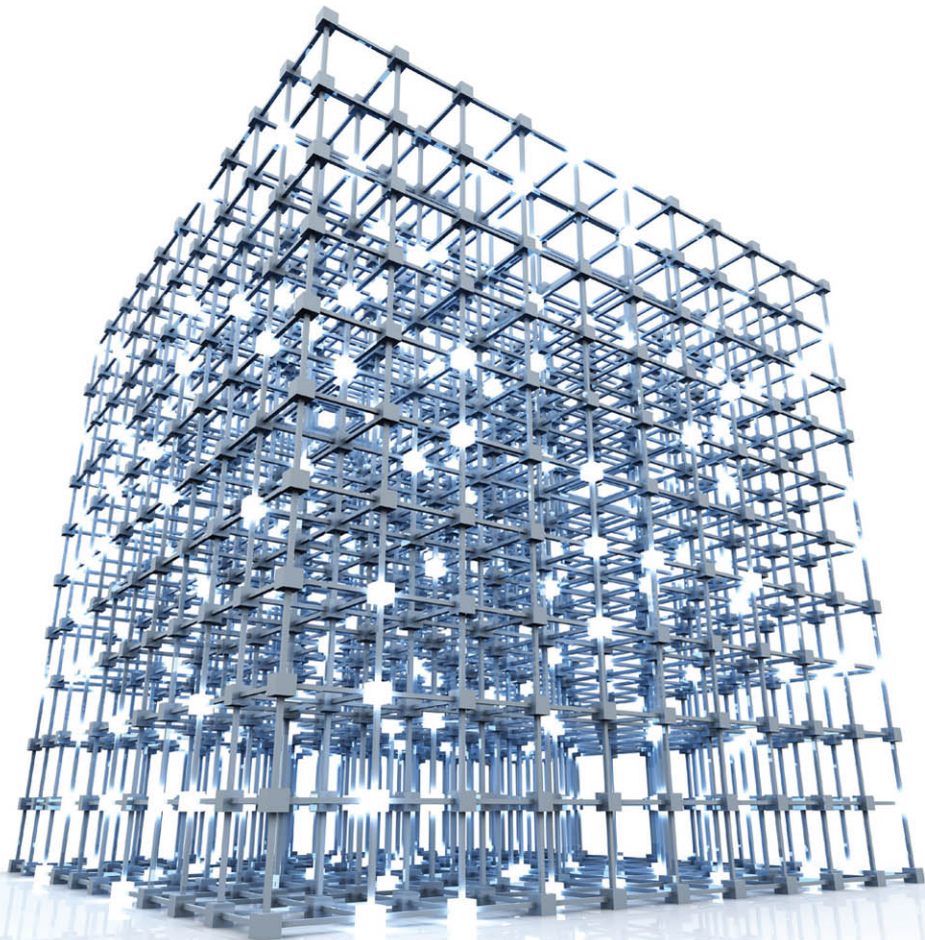




William Stallings

Foundations of Modern Networking

SDN, NFV, QoE, IoT, and Cloud



THE WILLIAM STALLINGS BOOKS ON COMPUTER AND DATA COMMUNICATIONS TECHNOLOGY

DATA AND COMPUTER COMMUNICATIONS, TENTH EDITION

A comprehensive survey that has become the standard in the field, covering (1) data communications, including transmission, media, signal encoding, link control, and multiplexing; (2) communication networks, including circuit and packet switched, Frame Relay, ATM, and LANs; (3) the TCP/IP protocol suite, including IPv6, TCP, MIME, and HTTP, as well as a detailed treatment of network security. **Received the 2007 Text and Academic Authors Association (TAA) award for the best Computer Science and Engineering Textbook of the year.**

WIRELESS COMMUNICATION NETWORKS AND SYSTEMS (with Cory Beard)

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A comprehensive presentation of data communications and telecommunications from a business perspective. Covers voice, data, image, and video communications and applications technology and includes a number of case studies. Topics covered include data communications, TCP/IP, cloud computing, Internet protocols and applications, LANs and WANs, network security, and network management.

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Foundations of Modern Networking: SDN, NFV, QoE, IoT, and Cloud

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