# Internetworking with TCP/IP Vol. II: ANSI C Version: Design, Implementation, and Internals (3rd Edition)

*By Douglas E. Comer, David L. Stevens*

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This revision of a best-seller provides an in-depth look at the TCP/IP Internet Protocols. It presents a complete implementation showing the internals of the TCP/IP protocol software with actual ANSI C code. Examines the details of individual protocols, their implementation and the internals of protocol software. Contains working source code for most protocols including TCP, IP, ICMP, IGMP, UDP, ARP, RIP, SNMP, and a significant pat of OSPF. Reflects changes in the protocol standards and updates the example code to ANSI standard C. Uses the widely-accepted data-mark interpretation of TCP urgent data and discusses the consequences. For anyone working the TCP/IP suite of protocols.

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## Editorial Review

From the Publisher
This revision of a best seller provides an in-depth look at the TCP/IP Internet Protocols. It presents a complete implementation -- showing the internals of the TCP/IP protocol software -- with actual code.

From the Back Cover

97384-2

The Third Edition of this best-seller is a must for anyone working the TCP/IP suite of protocols.

The authors provide an in-depth look at individual TCP/IP protocols in light of design alternatives, implementation techniques with actual ANSI C code, and the internals of protocol software.

This book uses the widely accepted data-mark interpretation of TCP urgent data, a discussion of the consequences is included. Throughout the book the authors use a working system, which they designed and built using ANSI C, to explain the interaction among protocols, the complete implementation process, and the internal structure.

- Reflects changes in the protocol standards and updates the example code to ANSI standard C.
- Contains working source code in ANSI C for most protocols including TCP, IP, ICMP, IGMP, UDP, ARP, RIP, SNMP, and a significant part of OSPF.
- Defines data structures, constants, and code for procedures and processes in ANSI standard C.
- Provides active experimentation with a working TCP/IP implementation.
- Implementation support for the IGMP protocol used for IP multicasting and multicast OSPF routing protocol used in applications such as audio and video multicast.
- Unique coverage of the Open Shortest path First link-state routing protocol designed by the IETF.
- Shows the latest interpretation of the urgent data processing.

## Users Review

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**Gary Collis:**

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**Tommy Worm:**

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