TCP/IP: PROTOCOL SUITE, 3/E

TCP/IP   (   )(   )
Behrouz Forouzan

Networking technologies have become an integral part of everyday life, which has led to a dramatic increase in the number of professions where it is important to understand network technologies. TCP/IP Protocol Suite teaches students and professionals, with no prior knowledge of TCP/IP, everything they need to know about the subject. This comprehensive book uses hundreds of figures to make technical concepts easy to grasp, as well as many examples, which help tie the material to the real-world. The second edition of TCP/IP Protocol Suite has been fully updated to include all of the recent technology changes in the field. Many new chapters have been added such as one on Mobile IP, Multimedia and Internet, Network Security, and IP over ATM. Additionally, out-of-date material has been overhauled to reflect recent changes in technology.

- Security coverage was been augmented and revised to reflect the latest issues in security.
- New chapter on SCTP, which covers Internet Telephony, an technology that is changing the world.
- More hands-on and real-life examples, using utilities such as *ping, grep, netstat* were added to appropriate chapters.
- Research activities have been added to the end of each chapter to provide challenging problems for students.
- The third edition includes enhanced coverage of classless addressing (Chapter 4, 5, 6).
- TCP/IP Protocol Suite teaches students and professionals, with no prior knowledge of TCP/IP, everything they need to know about the subject.

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