

<<Internet技术基础>>

图书基本信息

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### 内容概要

Douglas Comer 是著名的网络技术作家、教师和顾问，他对因特网的概念和工作原理有其独到的见解和清晰的认识。

在本书的第4版中，Comer教授从一种非技术化的角度来解释因特网后台的工作机制、计算机的通信方式、服务器以及因特网技术的原理。

作者借助实用的方法，以清晰易懂且科学准确的语言介绍了因特网的各种技术及其不同的应用，向读者展示出网络互连和因特网的全景图。

本书主要特色 &#8226; 三大新增章节： NAT：介绍因特网的连接。

远程安全接入（VPN）。

公司和个人网页（Wiki及Blog）。

&#8226; 关键网络概念，如分组交换、局域网、协议软件和域名。

&#8226; 全新的内容，包括Wi-Fi的无线联网技术、Web制作工具，以及关于网络安全性的讨论。

&#8226; 包括电子商务的概述以及如何利用网络进行业务和商业交易。

&#8226; 采用更多易于理解的定义扩展了术语表的内容。

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### 作者简介

Douglas E. Comer Cisco公司研发副总裁，同时还是普度大学计算机科学系教授。他曾是因特网体系结构委员会的成员，该委员会确定因特网发展标准的权威结构；同时还是美国计算机学会的会员。

除本书外，他还著有《TCP/IP网际互联》（3卷本）、《计算机网络和因特网》等。

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### 媒体关注与评论

书评“在可读性和清晰度方面，Douglas的表达力无出其右。

本书的写作风格直接而且重点突出。

.....本书是适合网络初学者的一本优秀教材。

”  
——Raymond Hsieh, 纽约州立大学布法罗分校 “本书以一种简洁的语言向学生介绍了因特网，指出了关键所在及未来发展方向。

”  
——Robin Peek, 西蒙斯学院

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