

<<网络安全基础教程>>

图书基本信息

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内容概要

本书是著名作者William Stallings的力作之一，详细介绍了网络安全的基础知识、应用及标准。全书共分为三部分：（1）密码算法和协议，包括网络应用中的密码算法和协议；（2）网络安全应用，介绍了一些主要的网络安全工具和应用，如Kerberos、x.509v3证书、PGP、S/MIME、IP安全、SSL/TLS、SET以及SNMPv3等；（3）系统安全，介绍了一些系统级的安全问题，如网络入侵与病毒的危害及对策，防火墙和托管系统的应用等。

此外，每章后面都提供了一定的练习和复习题，以便于读者对所学知识的巩固。

第2版新增高级加密标准的讨论，对病毒、蠕虫及非法入侵的论述也进行了扩充。

而且，教师和学习还可以通过访问www.WilliamStallings.com/NetSec2e.html来获取补充材料。

本书可作为计算机科学、计算机工程、电子工程等相关专业本科生的网络安全课程教材，也是网络安全从业人员的自学用书。

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