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... But from a security perspective,  
you should always leave automatic  
updates on. If you have turned off  
automatic updates previously, for  
any of your software, go turn them  
on right now, and then come back  
to this. Good job. Keeping your  
computer up-to-date is the number  
one way to keep it safe against  
online threats. Basic Computer  
Security: How to Protect Yourself  
from ... 1.3 Security Functional  
Requirements 23 1.4 A Security  
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## PART ONE: COMPUTER SECURITY TECHNOLOGY AND PRINCIPLES

### 38 COMPUTER SECURITY

#### PRINCIPLES AND PRACTICE The Goal of Information Security

Information security follows three overarching principles, often known as the CIA triad (confidentiality, integrity and availability).

**Confidentiality:** This means that information is only being seen or used by people who are authorized to access it. **The 7 Basic Principles of IT Security** Here are a few corporate network security best practices: Conduct penetration testing to understand the real risks and plan your security strategy accordingly. Provide encryption for both data at rest and in transit (end-to-end encryption). Ensure proper authentication to allow only trusted

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should be used when designing a secure system. Experience shows that a crucial success factor in the design of a secure system is the correct consideration of security principles. Vulnerabilities and attacks in most cases can be ascribed to the inadequate application of some principle. Security Principle - an overview | ScienceDirect Topics For courses in computer/network security Balancing principle and practice-an updated survey of the fast-moving world of computer and network security Computer Security: Principles and Practice, 4th Edition, is ideal for courses in Computer/Network Security. The need for education in computer security and related topics continues to grow at a dramatic

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