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The Goal of
Information Security.
Information security
follows three
overarching
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principles, often known as the CIA triad (confidentiality, integrity and availability).Edition Confidentiality: This means that information is only being seen or used by people who are authorized to access it. Appropriate security measures must be taken to Page 17/39

ensure that private information stays private and is protected against unauthorized disclosure and prying eyes.

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product marketing personnel.es And

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the sense of preventing access to those mechanisms. (Fundamental Security Design Principles)

Chapter 1: Overview, Computer Security Principles and Practice Figure 3.1 Security's fundamental principles are Page 22/39

confidentiality, integrity, and availability. The CIA triad comprises all the principles on which every security program is based. Depending on the nature of the information assets. some of the principles might have varying degrees of importance in your Page 23/39

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goals for IS throughout the research, guidance, and practices you encounter.

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kept up to date with security patches patching can never
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win [patch rat-race] [have tools to And automatically download and install security updates I e.g. up2date, YaST, aptget 🛮 should not run automatic updates on change-controlled systems without testing

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A good general security principle is defense in depth ; you should have Page 37/39

numerous defense mechanisms (lavers() in place, designed so that an attacker has to defeat multiple mechanisms to perform a successful attack. For general principles on how to design secure programs, see Section 7.1.

Security Principles
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