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the notion of "design pattern" can be translated directly to IT security, for example: "A security pattern is a general reusable solution to a commonly occurring problem in creating and maintaining secure information systems". It is then interesting to see how security design

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patterns can be combined with other ways to describe best practices for securing ...

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2.1 What is a Security Pattern? A
security pattern describes a solution

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to the problem of controlling (stopping or mitigating) a set of specific threats through some security mechanism, defined in a given context [Sch06b]. This solution needs to resolve a set of forces, and can be expressed using UML class, sequence, state and activity diagrams. A set of

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consequences indicate how well the forces were satisfied; in particular, how well the attacks were handled.

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provides the application developer with essential security mechanisms and support in avoiding critical security bugs common in other languages. A language, however, can only go so far. The developer must understand the security requirements of the application and how to use the

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that demonstrate the formidable of messaging and help you to design effective messaging solutions for your enterprise. The authors also include examples covering a variety of different integration technologies, such as JMS, MSMQ, TIBCO ActiveEnterprise, Microsoft BizTalk,

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SOAP, and XSL. A case study describing a bond trading system illustrates the patterns in practice, and the book offers a look at emerging standards, as well as insights into what the future of enterprise integration might hold. This book provides a consistent vocabulary and

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visual notation framework to describe large-scale integration solutions across many technologies. It also explores in detail the advantages and limitations of asynchronous messaging architectures. The authors present practical advice on designing code that connects an application to a

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remotely using Internet protocols. Unfortunately, this dependence makes us susceptible to attacks from nation states, terrorists, criminals and hactivists. Therefore, we need a better understanding of cyberspace, for which patterns, which are predictable regularities, may help to detect,

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Understanding and respond to incidents better. The inspiration for the workshop came from the existing work on formalising design patterns applied to cybersecurity, but we also need to understand the many other types of patterns that arise in cyberspace.

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Security threats are a significant problem for information technology companies today. This book focuses on how to mitigate these threats by using security standards and provides ways to address associated problems faced by engineers caused by

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ambiguities in the standards. The security standards are analysed, fundamental concepts of the security standards presented, and the relations to the elementary concepts of security requirements engineering (SRE) methods explored. Using this knowledge, engineers can build

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customised methods that support the establishment of security standards. Standards such as Common Criteria or ISO 27001 are explored and several extensions are provided to well-known SRE methods such as Si*, CORAS, and UML4PF to support the establishment of these security standards. Through

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Careful analysis of the activities demanded by the standards, for example the activities to establish an Information Security Management System (ISMS) in compliance with the ISO 27001 standard, methods are proposed which incorporate existing security requirement approaches and

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patterns. Understanding Pattern and Security Requirements engineering methods is important for software engineers, security analysts and other professionals that are tasked with establishing a security standard, as well as researchers who aim to investigate the problems with

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establishing security standards. The examples and explanations in this book are designed to be understandable by all these readers.

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