

## Chapter 3 Resource Algebra 1

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handbook of truly concurrent process algebra provides readers with a detailed and in depth explanation of the algebra used for concurrent computing this complete handbook is divided into five parts algebraic theory for reversible computing probabilistic process algebra for true concurrency actors a process algebra based approach secure process algebra and verification of patterns the author demonstrates actor models which are captured using the following characteristics

concurrency asynchrony uniqueness concentration communication dependency abstraction and persistence truly concurrent process algebras are generalizations of the corresponding traditional process algebras handbook of truly concurrent process algebra introduces several advanced extensions and applications of truly concurrent process algebras part 1 algebraic theory for reversible computing provides readers with all aspects of algebraic theory for reversible computing including the basis of semantics calculi for reversible computing and axiomatization for reversible computing part 2 probabilistic process algebra for true concurrency provides readers with all aspects of probabilistic process algebra for true concurrency including the basis of semantics calculi for probabilistic computing axiomatization for probabilistic computing as well as mobile calculi for probabilistic computing part 3 actors a process algebra based approach bridges the two concurrent models process algebra and actors by capturing the actor model in the following characteristics concurrency asynchrony uniqueness concentration communication dependency abstraction and persistence part 4 secure process algebra demonstrates the advantages of process algebra in verifying security protocols it has a firmly theoretic foundation and rich expressive powers to describe security protocols part 5 verification of patterns formalizes software patterns according to the categories of the patterns and verifies the correctness of patterns based on truly concurrent process algebra every pattern is detailed according to a regular format to be understood and utilized easily which includes introduction to a pattern and its verifications patterns of the vertical domains are also provided including the domains of networked objects and resource management to help readers develop and implement the software patterns scientifically the pattern languages are also presented presents all aspects of full algebraic reversible computing including the basis of semantics calculi for full reversible computing and axiomatization for full reversible computing introduces algebraic properties and laws for probabilistic computing one of the foundational concepts of computer science presents the calculi for probabilistic computing including the basis of semantics and calculi for reversible computing

the complete solutions manual provides worked out solutions to all of the problems in the text

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