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II -- Contextual Integration Testing of Classes -- An Automatic Verifier for Java-Like Programs Based on Dynamic Frames -- A Domain Analysis to Specify Design Defects and Generate Detection Algorithms --Automated Analysis of Permission-Based Security Using UMLsec --Objects and Components -- Software Quality Improvement Via Pattern Matching -- Object Composition in Scenario-Based Programming --Regular Inference for State Machines Using Domains with Equality Tests -- COMP-REF: A Technique to Guide the Delegation of Responsibilities to Components in Software Systems -- Models, Model Transformations II -- Verification of Architectural Refactorings by Rule Extraction --Formal Model-Driven Program Refactoring -- An Algebraic Semantics for MOF -- A Formal Framework for Developing Adaptable Service-Based Applications -- Language-Based Optimisation of Sensor-Driven Distributed Computing Applications -- Clint: A Composition Language Interpreter (Tool Paper).