ASAAM: aspectual software architecture analysis method
Architectural prototyping: an approach for grounding architectural design and learning
Mining patterns to support software architecture evaluation
Compositional generation of software architecture performance QN models
Understanding tradeoffs among different architectural modeling approaches
Modeling behavioral patterns of concurrent software architectures using petri nets
Support for evolving software architectures in the ArchWare ADL
Software reconfiguration patterns for dynamic evolution of software architectures
Component replacement in a long-living architecture: the 3RDBA approach
Real world influences on software architecture - interviews with industrial system experts
Performance optimization of embedded software architecture - a case study
Symphony: view-driven software architecture reconstruction
Aspects and constraints for implementing configurable product-line architectures
Resolving requirement conflicts through non-functional decomposition
Style-based refinement of dynamic software architectures
Generating well-synchronized multithreaded programs from software architecture descriptions
Systematic development and exploration of service-oriented software architectures
Establishing a software architecting environment
Software architecture for mobile distributed computing
Reactive types for dataflow-oriented software architectures
PACE: an architectural style for trust management in decentralized applications
The DiPS+ software architecture for self-healing protocol stacks
An architecture for coordinating multiple self-management systems
Software architecture for large-scale, distributed, data-intensive systems
A scenario-driven approach for value, risk, and cost analysis in system architecting for innovation
Experience using an expert system to assist an architect in designing for modifiability
An externalized infrastructure for self-healing systems
Applying patterns to develop a product line architecture for statistical analysis software
Evaluating the portability and maintainability of software product family architecture: terminal software case study
Attribute-based refinement of software architectures
An architectural approach to mobility - the Handover case study
Heuristics for the transition from analysis to software architecture
The COMQUAD component container architecture
A network architectural style for real-time systems: NaSr
Real-time collaboration in activity-based architectures
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