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Evaluation of a Representation System of Quality IndicatorsToward Dynamic Assurance Cases; An Automatic Approach for Detecting Early Indicators of Design Anti-Patterns; Goal-Oriented Robustness Analysis; A Review Method of Requirements Analysis Model in UML with Prototyping; Development of Requirement Specification Editor with Semantic Information; Consistent GUI Arrangements by Analyzing Existing Windows; Mapping Rule Between Requirements Analysis Model and Web Framework Specific Design Model; Killing Mutants Effectively - A Search Based Approach

A Mutation Test Based Approach to Evaluating Test Suites for Web ApplicationsDetecting API Usage Patterns from Software Repositories Using Method Categorization; Computer-Aided Diagnosis and Access on Peoples' Health Status Using Web Technology and Mobile Devices; Using Fuzzy Cognitive Maps for the Domain Knowledge Representation of an Adaptive e-Learning System; Error Diagnosis in Computer-Supported Collaborative Multiple Language Learning Using User Classification; Motivated Agents in Virtual Worlds; Knowledge Acquisition for the Further Development of e-Government Macro and Micro Patterns in the Software Design ActivityFinding Cross-Browser JavaScript Codes Using Sequential Pattern Mining; Multi-Level Human Robot Interaction by Aligning Different Ontologies; Subject Index; Author Index