

<<软件测试的形式方法 FATES >>

图书基本信息

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### 内容概要

This book constitutes the thoroughly refereed post-proceedings of the 5th International Workshop on Formal Approaches to Software Testing, FATES 2005, held in Edinburgh, UK, in July 2005 in conjunction with CAV 2005. The 13 revised full papers presented together with 1 work-in-progress paper were carefully selected from 38 initial submissions. The papers address formal approaches to testing and use techniques from areas like theorem proving, model checking, constraint resolution, program analysis, abstract interpretation, Markov chains, and various others. These techniques are combined with traditional approaches to testing.

书籍目录

Proceedings FATES 2005  
Simulated Time for Testing Railway Interlockings with TTCN-3  
Model-Based Testing Through a GUI  
Play to Test  
A Note on an Anomaly in Black-Box Testing  
A Novel Test Coverage Metric for Concurrently-Accessed Software Components  
Adaptive Random Testing by Bisection and Localization  
Interactive Testing with HOL-TestGen  
Conformance Testing Relations for Timed Systems  
Conformance Tests as Checking Experiments for PartialNondeterministic FSM  
Calculating Probabilities of Real-Time Test Cases  
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