<<Fundamental Approach>>

图书基本信息

书名: <<Fundamental Approaches to Software Engineering 软件工程基础方法/会议录>>

13位ISBN编号: 9783540254201

10位ISBN编号:354025420X

出版时间:2005-9

出版时间:北京燕山出版社

作者: Cerioli, Maura

页数:371

版权说明:本站所提供下载的PDF图书仅提供预览和简介,请支持正版图书。

更多资源请访问:http://www.tushu007.com

<<Fundamental Approach>>

内容概要

This book constitutes the refereed proceedings of the 8th International Conference on Fundamental Approaches to Software Engineering, FASE 2005, held in Edinburgh, UK in April 2005 as part of ETAPS. The 25 revised full papers presented together with an invited paper were carefully reviewed and selected from 105 submissions. The papers are organized in topical sections on Web services, graph grammars and graph transformations, components, product lines, theory, code understanding and validation, UML, and automatic proofs and provers.

<<Fundamental Approach>>

书籍目录

Invited Contributions Esterel v7: From Verified Formal Specification to Efficient Industrial Designs Checking Memory Safety with BlastWeb Services Analyzing Web Service Based Business Processes Automatic Conformance Testing of Web ServicesGraph Grammars and Graph Transformations Termination Criteria for Model Transformation Ensuring Structural Constraints in Graph-Based Models with Type Inheritance Modelling Parametric Contracts and the State Space of Composite Components by Graph GrammarsComponents Improving the Build Architecture of Legacy C/C++ Software Systems Using Scenarios to Predict the Reliability of Concurrent Component-Based Software Systems Augmenting UML Models for Composition Conflict Analysis A Tool to Automate Component ClusteringProduct Lines Managing Variability Using Heterogeneous Feature Variation Patterns Color-Blind Specifications for Transformations of Reactive Synchronous ProgramsTheory On the Correspondence Between Conformance Testing and Regular Inference Observational Purity and Encapsulation Towards a Theory on the Role of Ontologies in Software Engineering Problem SolvingCode Understanding and Validation A Framework for Counterexample Generation and Exploration Using Annotations to Check Structural Properties of Classes Improving System Understanding via Interactive, Tailorable, Source Code Analysis......The UMLAutomatic Proofs and ProversAuthor Index

<<Fundamental Approach>>

版权说明

本站所提供下载的PDF图书仅提供预览和简介,请支持正版图书。

更多资源请访问:http://www.tushu007.com