

<<Scientific Engineeri>>

图书基本信息

书名：<<Scientific Engineering of Distributed Java Applications 分布式Java应用的科学与工程/会议录>>

13位ISBN编号：9783540250531

10位ISBN编号：3540250530

出版时间：2005-4-1

出版时间：Oversea Publishing House

作者：Guelfi, Nicolas; Reggio, Gianna; Romanovsky, Alexander

页数：122

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>

## <<Scientific Engineeri>>

### 内容概要

This book constitutes the thoroughly refereed post-proceedings of the 4th International Workshop on Scientific Engineering of Distributed Java Applications, FIDJI 2004, held in Luxembourg-Kirchberg, Luxembourg in November 2004. The 11 revised full papers presented together with the abstracts of 2 keynote talks and 1 tutorial were carefully selected during two rounds of reviewing and improvement. Among the topics covered are the design of distributed applications; development of reliable and secure distributed systems; software architectures, frameworks, and design patterns; formal methods; model driven software development; Web services; mobility; component-based distributed systems; exceptional handling; UML statecharts; and embedded software.

书籍目录

Component-Based Design of Embedded Software: An Analysis of Design Issues  
How Design Patterns Affect Application Performance  
A Case of a Multi-tier J2EE Application  
An MDA-Based Approach for Inferring Concurrency in Distributed Systems  
Task-Based Access Control for Virtual Organizations  
Self-deployment of Distributed Applications  
Modeling and Analysis of Exception Handling by Using UML Statecharts  
Coordinated Anonymous Peer-to-Peer Connections with MoCha  
A Survey of Software Development Approaches Addressing Dependability  
FreeSoDA: A Web Services-Based Tool to Support Documentation in Distributed Projects  
A JMM-Faithful Non-interference Calculus for Java  
A Java Package for Transparent Code Mobility  
Keynote Talks  
Dependability-Explicit Computing: Applications in e-Science and Virtual Organisations  
Towards a Precise UML-Based Development Method  
Tutorials  
Fault Tolerance - Concepts and Implementation Issues  
Author Index

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>