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This book constitutes the thoroughly refereed post-proceedings of the Second International Workshop on Engineering Distributed Objects, EDO 2000, held in November 2000 in Davis, California, USA. The 15 revised full papers presented together with session surveys were carefully reviewed and selected from 30 submissions. The book presents topical sections on middleware selection, resource management, architectural reasoning, distributed communication, advanced transactions, and service integration.

Invited Industry Presentation Application Integration with CORBA and XMLMiddleware Selection Middleware Selection A Key Technology Evaluation Case Study: Applying a New Middleware Architecture on the Enterprise Scale An Architecture Proposal for Enterprise Message BrokersResource Management Resource Management The Importance of Resource Management in Engineering Distributed Objects Towards Designing Distributed Systems with ConDILArchitectural Reasoning Architectural Reasoning Automatic Generation of Simulation Models for the Evaluation of Performance and Reliability of Architectures Specified in UML Architectural Reflection:Realising Software Architectures via Reflective Activities Using Model Checking to Detect Deadlocks in Distributed Object Systems Component Metadata for Software Engineering Tasks On Using Static Analysis in Distributed System Testing Distributed Communication Distributed Communication Distributed Proxy: A Design Pattern for the Incremental Development of Distributed Applications Modeling with Filter Objects in Distributed Systems Advanced Transactions Advanced Transactions: Concepts and X2TS Prototype Integrating Notifications and Transaction Concepts and X2TS Prototype Advanced Transactions in Enterprise JavaBeansService Integration Service Integration Customizable Service Integration in Web-Enabled Environments Migrating and Specifying Services for Web IntegrationAuthor Index

"recommend..." --CVu, April 2001 "This remarkable book tackles distributed systems in relation to object-orientation and middle-ware. Anyone designing systems today should have a copy of this book on the shelf." --Computer Bulletin ...Book of the Month, May 2001

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