Exploring Enterprise Service Bus in the Service-Oriented Architecture Paradigm

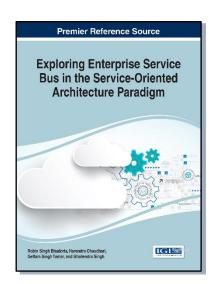
Part of the Advances in Business Information Systems and Analytics Book Series

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Description:

Web browsing would not be what it is today without the use of Service-Oriented Architecture (SOA). Although much has been written about SOA methodology, this emerging platform is continuously under development.

Exploring Enterprise Service Bus in the Service-Oriented Architecture Paradigm is a detailed reference source that examines current aspects and research methodologies that enable enterprise service bus to unify and connect services efficiently on a common platform. Features relevant topics such as SOA reference architecture, grid computing applications, complex event computing, and java business integration.



Readers:

This is an ideal resource for all practitioners, academicians, graduate students, and researchers interested in the discoveries on the relationship that Service-Oriented architecture and enterprise service bus share.

ISBN: 9781522521570 Release Date: May, 2017 Copyright: 2017 Pages: 319

Topics Covered:

- Cloud Computing
- Clustering
- Complex Event Computing
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- Java Business Integration
- Power Application System
- Service-Oriented Computing
- Wireless Sensor Network

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Table of Contents

Section 1: Introduction to Enterprise Service Bus (ESB): Principle, Methodologies, and Architectural Design

Chapter 1: Middleware Architecture using SOA System

Praveen Mudgal, Institute of Information Technology & Management

Shailendra Singh, NITTTR, Bhopal India Sanjay Kushwah, GEC Gwalior

Chapter 2: Featured Analysis of Enterprise Service Bus

Utkarsh Sharma, G.L.A. UNIVERSITY

Robin Bhadoria, Indian Institute of Technology (IIT) Indore, Manish Dixit, Madav Institute of Technology & Science(MITS), Gwalior

Chapter 3: Analytics-as-a-service (AaaS) An elucidation to SOA

Chitresh Verma, Amity University Rajiv Pandey, Amity University

Chapter 4: A Role of Enterprise Service Bus in Building Web Services

Dinesh Sharma, Amity University Madhya Pradesh, Devendra Mishra, Amity University, Madhya Pradesh

Chapter 5: Analysis of Data Functionality in Enterprise Service Bus

Aditya Bais, Northeastern university, Shenyang, China Varun Mishra, Amity University Madhya Pradesh

Section 2: Application for ESB With Paradigm of Service-Oriented Architecture (SOA)

Chapter 6: Challenges in securing ESB against web service attacks

Rizwan Rahman, Maulana Azad National Institute of Technology, Bhopal, India

Divya Sahu, Maulana Azad National Institute of Technology Deepak Tomar, Maulana Azad National Institute of Technology

Chapter 7: Securities Perspective in ESB like XML-based attacks, interface abstraction, data privacy and integrity

Ayush Gupta, Associate Consultant at SISA & Security Researcher

Ravinder Verma, Associate Consultant at Protiviti &Security Researcher

Chapter 8: Concept of Cloud Computing in ESB

Mayank Bhushan, ABES Engineering College Ankit Yadav, ABES Engineering College

Chapter 9: Service Cluster Approach in Enterprise Service

JAYASHREE K, Rajalakshmi Engineering college Chithambaramani Ramalingam, Rajalakshmi Engineering College

Chapter 10: Aspect of ESB with Wireless Sensor Network

MOHIT MITTAL, Gurukul Kangri University, India Robin Bhadoria, Indian Institute of Technology India Section 3: Future Research Tread and Scope for Enterprise Service Bus (ESB) in SOA Ubiquitous

Chapter 11: Web Service Clustering and Data Mining in SOA System

Sreeparna Mukherjee, National Institute of Technology Surathkal

Asoke Nath, St. Xavier's College(Autonomous)

Chapter 12: Data Analysis for Potential Reach Using Elasticsearch

Nikhil Chaudhari, Vellore Institute of Technology (VIT), Vellore, India

Chapter 13: Publish/Subscribe-based Service Bus for IoT Services

Yang Zhang, Beijing University of Posts and Telecommunications

Chapter 14: Efficient Storage Mechanisms for Internet of Things Solutions in ESB

Ivan Perl, ITMO University, Saint Petersburg, Russia

Chapter 15: Big Data Analytics with Service oriented Architecture

Triparna Mukherjee, St. Xavier's College(Autonomous) Asoke Nath, St. Xavier's College(Autonomous)

Section 4: Case Studies for Enterprise Service Bus (ESB) With Industrial Essentials

Chapter 16: Privacy Preservation of Social Media Services: Graph Prospective Of Social Media

NIKHIL SINGH, MANIT Deepak Tomar, MANIT

Chapter 17: Service Oriented Framework for Advance Diagnosis of MSMEs Turning into NPAs-An Indian Perspective

Agnivesh Pandey, AIIT, Amity University, Lucknow, Uttar Pradesh, India

Rajiv Pandey, AIIT, Amity University

Chapter 18: An Essence of the SOA on Healthcare

Kanak Saxena, Samrat Ashok Technological Institute Umesh Banodha, Samrat Ashok Technological Institute

Chapter 19: Towards a Middleware based on SOA for Ubiquitous Care of Non-Communicable Diseases

Henrique Damasceno Vianna, University of Vale do Rio dos Sinos

Fábio Pittoli, University of Vale do Rio dos Sinos Emerson Butzen Marques, University of Vale do Rio dos Sinos Jorge Barbosa, University of Vale do Rio dos Sinos

Chapter 20: Performance of Service-Oriented Architecture (SOA): Medical Image Systems for Chronic diseases

Deepika Dubey, Uttarakhand Technical University, Dehradun Deepanshu Dubey, IIFM Bhopal

Uday Singh, Madhav Institute of Technology and Science Gwalior

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