The authors and tools you need for a sound service-oriented architecture in your organization

“We have much hope and hesitation in the technology community regarding SOA, which is in and it will continue to evolve at an exponential rate in organizations. As a framework leader, I prefer to understand exactly what the value propositions of a great technology and how best to use it to benefit an organization. This book gives the reader practical examples on how to leverage SOA and is particularly powerful and insightful once it is written by someone who actually practices what they write about.”

—Lisa N. Wolford, President & CEO, CSSS.NET

“Michael Bell is so well qualified to offer the first practical guide to achieving organizational benefits of SOA. He provides a strong link between architecture and results that has eluded many in the industry for years. By leveraging the cloud computing, SOA, virtual landscapes, and technology integration, you will assist you with developing a powerful SOA generation that has picked up steam recently. The introduced modeling language will assist you with developing a powerful business and technological strategy for SOA implementations, Virtual Modeling Ventures, and future Cloud Computing Projects.”

—Don Buckley, Enterprise Architect, Innovative Data Solutions, Inc.

“SOA Modeling Patterns for Service-Oriented Discovery and Analysis is a profound and professional guide to ascertaining and inspecting services for a project or cross-organizational initiative. This book is a fundamental milestone in the era of modern software modeling for SOA, virtual landscapes, and cloud computing, because it provides an insightful how-to methodology to promote software reuse, consolidation, hosting, and runtime services.”


“Michael Bell’s new book, SOA Modeling Patterns for Service-Oriented Discovery and Analysis, continues to advance the nascent discipline of SOA modeling that was established in his groundbreaking first book, Service-Oriented Modeling: Service-Oriented Modeling continues to be a breakthrough work in identifying and analyzing different services for和服务取向的发现与分析。通过利用这些服务开发出的解决方案，SOA专业人士将能够开发出具有竞争力的解决方案，并且针对业务和IT专业人士提供有针对性的解决方案。”

—Donna Jeter, Chief Architect, BCS Solutions

“SOA Modeling Patterns provides a holistic pattern framework that can be applied incrementally and iteratively, driven by the critical processes of any SOA initiative. It introduces Service-Oriented Discovery and Analysis to answer looking for a practical way to introduce SOA in your organization.”

—Jeff Chin, Chief Architect, BCS Solutions

“The book is a must-read for business and IT professionals. It is well crafted, easy to understand, and most important, architectures for the security to enable an SOA modeling language when pursuing the service-oriented discovery and analysis discipline. By leveraging these three SOA best practices, SOA professionals will be able to develop the right model, and introduce effective and flexible services for the organization.”

—Roni Bank, Chief Architect, BCS Solutions

“SOA Modeling Patterns is a product that provides a holistic pattern framework that can be applied incrementally and iteratively. It is an essential guide for understanding the critical processes of any SOA initiative. The book introduces Service-Oriented Discovery and Analysis to answer questions that come up during the development process to equip you to:

 • Analyze the problem domain
 • Discover services
 • Analyze services for construction and production
 • Assess service feasibility for deployment

(continued on back flap)
SOA MODELING PATTERNS
FOR SERVICE-ORIENTED
DISCOVERY AND ANALYSIS
SOA MODELING PATTERNS FOR SERVICE-ORIENTED DISCOVERY AND ANALYSIS

MICHAEL BELL

JOHN WILEY & SONS, INC.
For Agamit, Nirr, Yair, and Nitay, whose love and support carried me through this rewarding project
### Service-Oriented Discovery and Analysis Patterns

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