



# SOA in Practice: The Art of Distributed System Design (Theory in Practice)

By Nicolai M. Josuttis



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This book demonstrates service-oriented architecture (SOA) as a concrete discipline rather than a hopeful collection of cloud charts. Built upon the author's firsthand experience rolling out a SOA at a major corporation, *SOA in Practice* explains how SOA can simplify the creation and maintenance of large-scale applications. Whether your project involves a large set of Web Services-based components, or connects legacy applications to modern business processes, this book clarifies how -- and whether -- SOA fits your needs.

SOA has been a vision for years. This book brings it down to earth by describing the real-world problems of implementing and running a SOA in practice. After defining SOA's many facets, examining typical use patterns, and exploring how loose coupling helps build stronger applications, *SOA in Practice* presents a framework to help you determine when to take advantage of SOA. In this book you will:

- Focus squarely on real deployment and technology, not just standards maps
- Examine business problems to determine which ones fit a SOA approach before plastering a SOA solution on top of them
- Find clear paths for building solutions without getting trapped in the mire of changing web services details
- Gain the experience of a systems analyst intimately involved with SOA

"The principles and experiences described in this book played an important role in making SOA at T-Mobile a success story, with more than 10 million service calls per day."

--Dr. Steffen Roehn, Member of the Executive Committee T-Mobile International (CIO)

"Nicolai Josuttis has produced something that is rare in the over-hyped world of SOA; a thoughtful work with deep insights based on hands-on experiences. This book is a significant milestone in promoting practical disciplines for all SOA

practitioners."

--John Schmidt, Chairman, Integration Consortium

"The book belongs in the hands of every CIO, IT Director and IT planning manager."

--Dr. Richard Mark Soley, Chairman and CEO, Object Management Group; Executive Director, SOA Consortium

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**Bibliography**

- Sales Rank: #917123 in Books

- Brand: O'Reilly Media
- Published on: 2007-09-03
- Released on: 2007-08-31
- Original language: English
- Number of items: 1
- Dimensions: 9.19" h x .80" w x 7.00" l, 1.20 pounds
- Binding: Paperback
- 344 pages

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### **Editorial Review**

#### **About the Author**

Nicolai Josuttis wrote "The C++ Standard Library" and "C++ Templates" for Addison-Wesley. An experienced systems architect, he recently spent two years rolling out an SOA at a major mobile phone company. Nicolai is presenting tutorials on SOAs at a number of conferences, and has been speaking on the subject for over a year so far.

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##### **Edna Davis:**

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