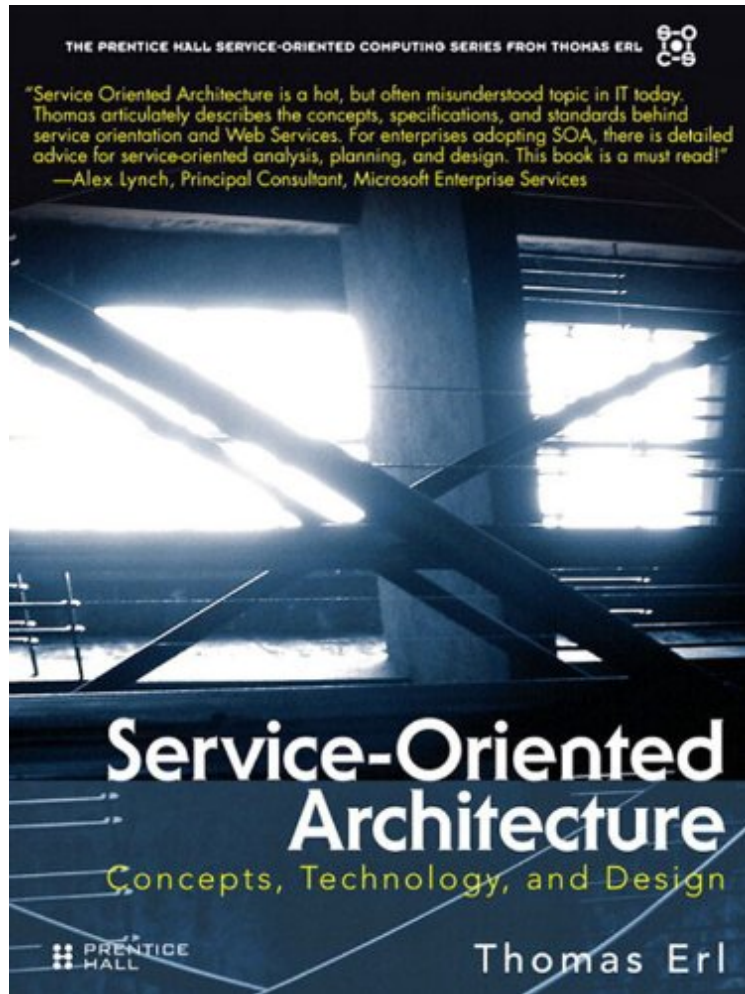


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## Service-Oriented Architecture: Concepts, Technology, and Design (The Prentice Hall Service Technology Series from Thomas Erl)

Von Thomas Erl

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**Von Thomas Erl : Service-Oriented Architecture: Concepts, Technology, and Design (The Prentice Hall Service Technology Series from Thomas Erl)** before purchasing it in order to gage whether or not it would be worth my time, and all praised Service-Oriented Architecture: Concepts, Technology, and Design (The Prentice Hall Service Technology Series from Thomas Erl):

KundenrezensionenHilfreichste Kundenrezensionen19 von 20 Kunden fanden die folgende Rezension hilfreich. naja - teils brauchbar, teils verworren.Von Dr. Gernot StarkeEin Wlzer, vollgepackt mit (meist technisch anmutenden) Informationen. Zu praktisch allen Aspekten von SOA, Web-Services und XML beschreibt Thomas Erl die aus seiner Sicht wesentlichen Aspekte. Dennoch bleibt am Ende der Lektre die Frage: Was hat?s gebracht? Mir fehlen

praxistauglichen Ratschläge und die Transparenz seiner (teilweise eigenwilligen) Argumentationen. Viel Platz wird meiner Meinung nach durch großflächige aber nichtssagende Diagramme vergeudet. Insgesamt aus meiner Sicht zwiespältiges Werk, das sich zur Vervollständigung einer SOA- oder Web-Service Bibliothek allein aufgrund der Breite der dargestellten Themen aber auf jeden Fall anbietet. Thomas Erl bleibt an vielen Stellen leider plakativ. Für das Top-Management ist das Buch zu dick, für IT'ler zu oberflächlich. Ich würde das Buch wieder kaufen - aber eine echte Empfehlung ist es auch wieder nicht. Und die drei Sterne sind in guter Laune vergeben :-). Viel besser: Krafzig Co. (Enterprise SOA). 0 von 2 Kunden fanden die folgende Rezension hilfreich. Gut! Von JaniThe quality of the book is good enough and I received it within 2-3 days. I am satisfied with the service.

**Kurzbeschreibung** Service-Oriented Architecture (SOA) is at the heart of a revolutionary computing platform that is being adopted world-wide and has earned the support of every major software provider. In *Service-Oriented Architecture: Concepts, Technology, and Design*, Thomas Erl presents the first end-to-end tutorial that provides step-by-step instructions for modeling and designing service-oriented solutions from the ground up. Erl uses more than 125 case study examples and over 300 diagrams to illuminate the most important facets of building SOA platforms: goals, obstacles, concepts, technologies, standards, delivery strategies, and processes for analysis and design. His book's broad coverage includes Detailed step-by-step processes for service-oriented analysis and service-oriented design An in-depth exploration of service-orientation as a distinct design paradigm, including a comparison to object-orientation A comprehensive study of SOA support in .NET and J2EE development and runtime platforms Descriptions of over a dozen key Web services technologies and WS-\* specifications, including explanations of how they interrelate and how they are positioned within SOA The use of "In Plain English" sections, which describe complex concepts through non-technical analogies Guidelines for service-oriented business modeling and the creation of specialized service abstraction layers A study contrasting past architectures with SOA and reviewing current industry influences Project planning and the comparison of different SOA delivery strategies The goal of this book is to help you attain a solid understanding of what constitutes contemporary SOA along with step-by-step guidance for realizing its successful implementation.

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**Synopsis** This is a comprehensive tutorial that teaches fundamental and advanced SOA design principles, supplemented with detailed case studies and technologies used to implement SOAs in the real world. \*\*\*We'll have cover endorsements from Tom Glover, who leads IBM's Web Services Standards initiatives; Dave Keogh, Program Manager for Visual Studio Enterprise Tools at Microsoft, and Sameer Tyagi, Senior Staff Engineer, Sun Microsystems. All major software manufacturers and vendors are promoting support for SOA. As a result, every major development platform now officially supports the creation of service-oriented solutions. Parts I, II, and III cover basic and advanced SOA concepts and theory that prepare you for Parts IV and V, which provide a series of step-by-step "how to" instructions for building an SOA. Part V further contains coverage of WS-\* technologies and SOA platform support provided by J2EE and .NET.