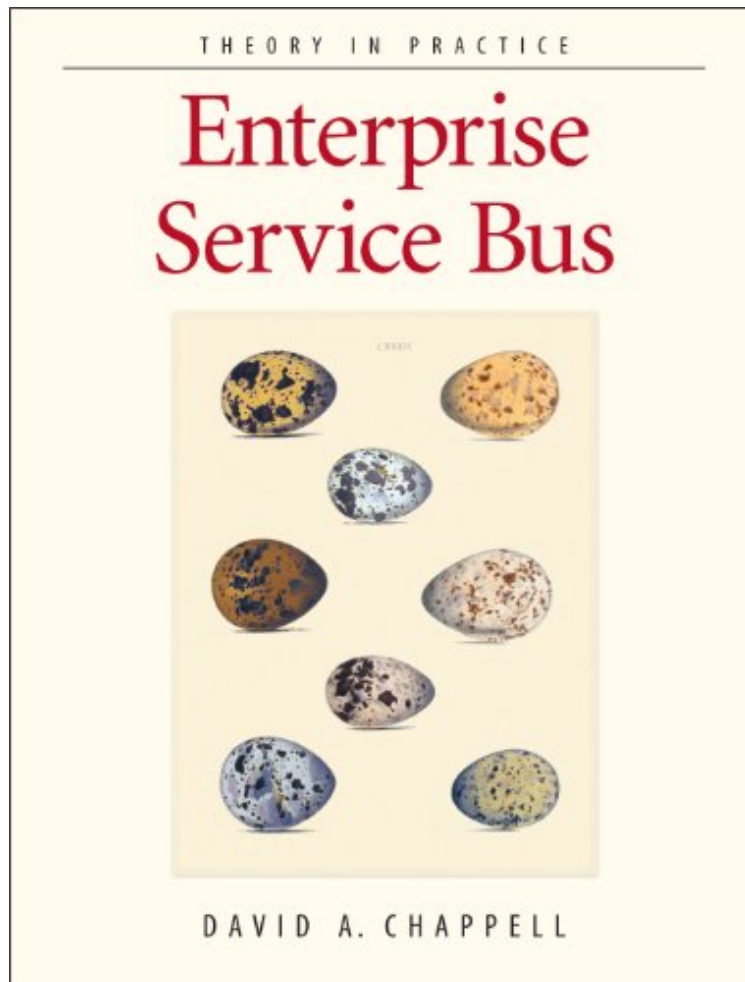


(Download) Enterprise Service Bus: Theory in Practice

Enterprise Service Bus: Theory in Practice

Von David A. Chappell

*Download PDF / ePub / DOC / audiobook / ebooks



DOWNLOAD



READ ONLINE

Produktinformation -Verkaufsrank: #445129 in eBooksVerffentlicht am: 2004-06-25Erscheinungsdatum: 2009-06-30File Name: B004P5NPQ2 | File size: 48.Mb

Von David A. Chappell : Enterprise Service Bus: Theory in Practice before purchasing it in order to gage whether or not it would be worth my time, and all praised Enterprise Service Bus: Theory in Practice:

KundenrezensionenHilfreichste Kundenrezensionen16 von 18 Kunden fanden die folgende Rezension hilfreich. Sehr gute Einfhrung in das Thema ESBVon Juergen A. MayrbaeurlDavid A. Chappell, der Autor des Buches "Enterprise Service Bus", ist der Chefarchitekt der Firma Sonic Software, die unter dem Namen SonicESB eine hochqualitative ESB Implementierung am Markt anbietet. Nun knnte man vermuten, dass ein gewisser Eigennutz hinter der Verfassung dieses Titels steht. Dem ist jedoch nicht so, denn das ganze Buch bleibt von Hinweisen auf Produkthersteller verschont.Es ist auch ein sehr ungewhnliches "IT-Buch", da keine einzige Zeile Source Code oder hnliches darin vorkommt. Das ganze Thema ESB (bzw. EAI) wird vom Standpunkt der IT-Architektur beleuchtet und stellt anhand von konkreten Use Cases den Einsatz von ESBs dar. Im speziellen mchte ich auf Kapitel 9 hinweisen, dass sich mit einer alternativen Umsetzung der Batchverarbeitung mittels ESBs beschftigt.Nicht unerwhnt sollten die

Architekturbilder des Buches bleiben. Wunderschöne, intuitive Grafiken, die in der Lage sind komplexe Sachverhalte einfach darzustellen (werden vom Autor als Clipart Bibliotheken für MS Visio und Powerpoint zur Verfügung gestellt). 0 von 0 Kunden fanden die folgende Rezension hilfreich. Durchdachte Architektur für einen SOA Backbone Von Gerschwiler Milo SOA (Service Oriented Architecture) kommt nicht ohne technische Infrastruktur aus. In diesem Buch analysiert und beschreibt der Autor die Elemente für eine flexible und skalierbare Integrationsarchitektur, und damit das Grundgerüst für die technische Plattform einer Service Orientierten Architektur (SOA). Persönlich habe ich in verschiedenen Integrationsprojekten viele der Überlegungen des Autors in die Architektur übernommen und - unabhängig von den je eingesetzten Technologien und Produkten - sehr gute Erfahrungen gemacht. Für mich ist es neben den Enterprise Integration Patterns der bedeutendste Beitrag zur Lösung von einfachen bis hoch-komplexen Integrationsaufgaben. 0 von 0 Kunden fanden die folgende Rezension hilfreich. Superb book about the ESB concept! Von C. Herr For a seminar thesis in my business informatics studies i needed a standard book about the concept of Enterprise Service Bus (ESB). The book is well written from an author, who knows ESBs inside and out due to his line of work. Especially useful for the visualization of a little case study were the MS Visio(TM) shapes everyone can download after registration at the publisher's website. I never had a regret about buying this book and it turned out to be the only real standard book about ESBs i could find. Well the mark for my seminar thesis was excellent, so i can only recommend it for everyone interested.

Kurzbeschreibung Large IT organizations increasingly face the challenge of integrating various web services, applications, and other technologies into a single network. The solution to finding a meaningful large-scale architecture that is capable of spanning a global enterprise appears to have been met in ESB, or Enterprise Service Bus. Rather than conform to the hub-and-spoke architecture of traditional enterprise application integration products, ESB provides a highly distributed approach to integration, with unique capabilities that allow individual departments or business units to build out their integration projects in incremental, digestible chunks, maintaining their own local control and autonomy, while still being able to connect together each integration project into a larger, more global integration fabric, or grid. Enterprise Service Bus offers a thorough introduction and overview for systems architects, system integrators, technical project leads, and CTO/CIO level managers who need to understand, assess, and evaluate this new approach. Written by Dave Chappell, one of the best known and authoritative voices in the field of enterprise middleware and standards-based integration, the book drills down into the technical details of the major components of ESB, showing how it can utilize an event-driven SOA to bring a variety of enterprise applications and services built on J2EE, .NET, C/C++, and other legacy environments into the reach of the everyday IT professional. With Enterprise Service Bus, readers become well versed in the problems faced by IT organizations today, gaining an understanding of how current technology deficiencies impact business issues. Through the study of real-world use cases and integration patterns drawn from several industries using ESB--including Telcos, financial services, retail, B2B exchanges, energy, manufacturing, and more--the book clearly and coherently outlines the benefits of moving toward this integration strategy. The book also compares ESB to other integration architectures, contrasting their inherent strengths and limitations. If you are charged with understanding, assessing, or implementing an integration architecture, Enterprise Service Bus will provide the straightforward information you need to draw your conclusions about this important disruptive technology. Kurzbeschreibung Large IT organizations increasingly face the challenge of integrating various web services, applications, and other technologies into a single network. The solution to finding a meaningful large-scale architecture that is capable of spanning a global enterprise appears to have been met in ESB, or Enterprise Service Bus. Rather than conform to the hub-and-spoke architecture of traditional enterprise application integration products, ESB provides a highly distributed approach to integration, with unique capabilities that allow individual departments or business units to build out their integration projects in incremental, digestible chunks, maintaining their own local control and autonomy, while still being able to connect together each integration project into a larger, more global integration fabric, or grid. Enterprise Service Bus offers a thorough introduction and overview for systems architects, system integrators, technical project leads, and CTO/CIO level managers who need to understand, assess, and evaluate this new approach. Written by Dave Chappell, one of the best known and authoritative voices in the field of enterprise middleware and standards-based integration, the book drills down into the technical details of the major components of ESB, showing how it can utilize an event-driven SOA to bring a variety of enterprise applications and services built on J2EE, .NET, C/C++, and other legacy environments into the reach of the everyday IT professional. With Enterprise Service Bus, readers become well versed in the problems faced by IT organizations today, gaining an understanding of how current technology deficiencies impact business issues. Through the study of real-world use cases and integration patterns drawn from several industries using ESB--including Telcos, financial services, retail, B2B exchanges, energy, manufacturing, and more--the book clearly and coherently outlines the benefits of moving toward this integration strategy. The book also compares ESB to other integration architectures, contrasting their inherent strengths and limitations. If you are charged with understanding, assessing, or implementing

an integration architecture, Enterprise Service Bus will provide the straightforward information you need to draw your conclusions about this important disruptive technology. Synopsis Large IT organizations increasingly face the challenge of integrating various web services, applications, and other technologies into a single network. The solution to finding a meaningful large-scale architecture that is capable of spanning a global enterprise appears to have been met in ESB, or Enterprise Service Bus. Rather than conform to the hub-and-spoke architecture of traditional enterprise application integration products, ESB provides a highly distributed approach to integration, with unique capabilities that allow individual departments or business units to build out their integration projects in incremental, digestible chunks, maintaining their own local control and autonomy, while still being able to connect together each integration project into a larger, more global integration fabric, or grid. Enterprise Service Bus offers a thorough introduction and overview for systems architects, system integrators, technical project leads, and CTO/CIO level managers who need to understand, assess, and evaluate this new approach. Written by Dave Chappell, one of the best known and authoritative voices in the field of enterprise middleware and standards-based integration, the book