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Enabling the on Demand Store with IBM Store Integration Framework Ein Vorgehensmodell zur automatischen Kopplung von Services am Beispiel der Integration von Standardsoftwaresystemen Extending Your Business to Mobile Devices with IBM Worklight Modellbasierte Softwareentwicklung für eingebettete Systeme verstehen und anwenden Service Oriented, Holonic and Multi-Agent Manufacturing Systems for Industry of the Future Integrationsmöglichkeiten unterschiedlicher Anwendungstypen in der IBM Workplace-Technologie Encyclopedia of Portal Technologies and Applications Architectures for Enterprise Integration Anwendungen und Systeme für das Wissensmanagement Software Evolution with UML and XML Das PLM-Kompodium InfoWorld Enterprise Application Integration Enterprise Interoperability III Software Architecture Knowledge Management Enterprise Information Systems V Computerworld Great Global Grid Service-Oriented Computing - ICSOC 2008 PHealth 2015 The Flexible Enterprise Highly Available Architectures and Capacity Planning with WebSphere Remote Server Electronic Business: Concepts, Methodologies, Tools, and Applications An Integration Framework for Knowledge-Supported Project Management in IT Consortia InfoWorld InfoWorld Service Orientation in Holonic and Multi Agent Manufacturing and Robotics Hospitality Technology Human Aspects in Computer Integrated Manufacturing Prozessportale The Future of Product Development Computerworld InfoWorld Pervasive Computing Implementing IBM Tivoli OMEGAMON XE for WebSphere Business Integration V1.1 InfoWorld Web Services Business Strategies and Architectures Encyclopedia of Information Science and Technology Extending z/OS System Management Functions with IBM zAware InfoWorld

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This title provides a forum where expert insights are presented on the subject of linking three current phenomena: software evolution, UML and XML. A software architecture manifests the major early design decisions, which determine the system's development, deployment and evolution. Thus, making better architectural decisions is one of the large challenges in software engineering. Software architecture knowledge management is about capturing practical experience and translating it into generalized architectural knowledge, and using this knowledge in the communication with stakeholders during all phases of the software lifecycle. This book presents a concise description of knowledge management in the software architecture discipline. It explains the importance of sound knowledge management practices for improving software architecture processes and products, and makes clear the role of knowledge management in software architecture and software development processes. It presents many approaches that are in use in software companies today, approaches that have been used in other domains, and approaches under development in academia. After an initial introduction by the editors, the contributions are grouped in three parts on "Architecture Knowledge Management", "Strategies and Approaches for Managing Architectural Knowledge", and "Tools and Techniques for Managing Architectural Knowledge". The presentation aims at information technology and software engineering professionals, in particular software architects and software architecture researchers. For the industrial audience, the book gives a broad and concise understanding of the importance of knowledge management for improving software architecture process and building capabilities in designing and evaluating better architectures for their mission- and business-critical systems. For researchers, the book will help to understand the applications of various knowledge management approaches in an industrial setting and to identify research challenges and opportunities. InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects. For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network. Portale haben sich zur zentralen Benutzerschnittstelle in Unternehmen entwickelt. Prozessportale führen diesen Integrationsgedanken weiter, indem sie inner- und überbetriebliche Applikationen verbinden und dadurch ihren Nutzern einen rollenbasierten Zugriff auf prozessrelevante Informationen gewähren. Voraussetzung hierfür ist ein Integrationsansatz, der über die reine Einbindung von HTML-Elementen in einer Webseite hinausgeht und eine prozessorientierte Bündelung von semantisch abgestimmten Applikationsbausteinen erlaubt. Das Buch zeigt, welche Bausteine ein hierfür geeignetes Architektur- und Integrationsmodell beinhaltet, wie verschiedene Unternehmen dieses Modell umgesetzt haben und welchen Nutzen sie dabei realisieren konnten. Architectures for Enterprise Integration describes the latest methods to guide enterprises and consultants, managers and technical personnel through a complete life-cycle of enterprise development. This book is based on the findings of the IFIP/IFAC Task Force and presents the state-of-the-art in enterprise architecture. This book is essential reading for all practising engineers and researchers in manufacturing and engineering management with special interest for those involved in CIM and Enterprise Modelling and Integration. For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network. InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects. InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects. Adopting Web Services will affect many processes within any organization. To throw light on the most important issues, we have commissioned Experts in the Industry to share their insights. The resultant papers cover a broad spectrum from architecture to business strategies without diverting into deep technological fashions. Each study in the collection will answer specific business challenges thrown up by Web Service architectures. Before changing, commissioning, or evaluating a Web Service initiative, all IT Managers, System Architects, Lead Developers, and Business Visionaries should study and reference this book. InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects. This IBM® Redbooks® publication explains the capabilities of the IBM System z® Advanced Workload Analysis Reporter (IBM zAware), and shows how you can use it as an integral part of your existing System z management tools. IBM zAware is an integrated, self-learning, analytics solution for IBM z/OS® that helps identify unusual system behavior in near real time. It is designed to help IT personnel improve problem determination so they can restore service quickly and improve overall availability. The book gives you a conceptual description of the IBM zAware appliance. It will help you to understand how it fits into the family of IBM mainframe system management tools that include Runtime Diagnostics, Predictive Failure Analysis (PFA), IBM Health Checker for z/OS, and z/OS Management Facility (z/OSMF). You are provided with the information you need to get IBM zAware up and running so you can start to benefit from its capabilities immediately. You will learn how to manage an IBM zAware environment, and see how other products can use the IBM zAware Application Programming Interface to extract information from IBM zAware for their own use. The target audience includes system programmers, system operators, configuration planners, and system automation analysts. Enhances libraries worldwide through top research compilations from over 250 international authors in the field of e-business. This book describes a new class of computing devices which are becoming omnipresent in every day life. They make information access and processing easily available for everyone from anywhere at any time. Mobility, wireless connectivity, diversity, and ease-of-use are the magic keywords of Pervasive and Ubiquitous Computing. The book covers these front-end devices as well as their operating systems and the back-end infrastructure which integrate these pervasive components into a seamless IT world. A strong emphasis is placed on the underlying technologies and standards applied when building up pervasive solutions. These fundamental topics include commonly used terms such as XML, WAP, UMTS, GPRS, Bluetooth, Jini, transcoding, and cryptography, to mention just a few. Voice, Web Application Servers, Portals, Web Services, and Synchronized and Device Management are new in the second edition. Besides a comprehensive state-of-the-art description of the Pervasive Computing technology itself, this book gives an overview of today's real-life applications and accompanying service offerings. M-Commerce, e-Business, networked home, travel, and finance are exciting examples of applied Ubiquitous Computing. Interoperability: the ability of a system or a product to work with other systems or products without special effort from the user is a key issue in manufacturing and industrial enterprise generally. It is fundamental to the production of goods and services quickly and at low cost at the same time as maintaining levels of quality and customisation. Composed of over 50 papers, Enterprise Interoperability III ranges from academic research through case studies to industrial and administrative experience of interoperability. The international nature of the authorship continues to broaden. Many of the papers have examples and illustrations calculated to deepen understanding and generate new ideas. A concise reference to the state of the art in software interoperability, Enterprise Interoperability III will be of great value to engineers and computer scientists working in manufacturing and other process industries and to software engineers and electronic and manufacturing engineers working in the academic environment. The mobile industry is evolving rapidly. An increasing number of mobile devices, such as smartphones and tablets, are sold every year and more people are accessing services from a mobile device than ever before. For an enterprise, this can mean that a growing number of customers, business partners, and even employees now expect to access services on a mobile channel. This opens new opportunities for the business but also presents new challenges, both in terms of business processes and information technology (IT) infrastructure. IBM® Worklight® is an open mobile application platform. It helps organizations of all sizes to efficiently develop, connect, run, and manage HTML5, hybrid, and native applications. IBM Worklight provides the essential elements needed for complete mobile application development, deployment, and management within a business. This IBM Redbooks® publication provides information necessary to design, develop, deploy, and maintain mobile applications using IBM Worklight Version 5.0.5. It includes information about decision points that the IT organization will need to make, the roles that are involved in a mobile strategy and the responsibilities of the individuals in those roles. It also describes integration points with other IBM products that can enhance the mobile solution. This book has two parts: Part 1 is for a business-oriented IT audience and addresses business aspects of the mobile industry. It is for the IT architect or CTO, who can translate business needs into information technology solutions Part 2 is intended for a technical audience, including application developers, testers, and system administrators. Heutige Architekturen von PLM-Lösungen sind überwiegend Client-Server orientiert. Mittelfristig wird sich hier eine offene, flexible-Architektur wie Service-orientierte Architekturen (SOA) durchsetzen. Dabei werden die PLM-Funktionen als Services zur Ausführung prozessrelevanter Tätigkeiten angeboten. Daraus

ergibt sich ein service-basierter Ansatz für das PLM. Die Kombination von PLM und SOA kann so Unternehmen helfen, ihre bestehenden Infrastrukturen im Laufe der Zeit schrittweise aufzubauen. Michael Kaib untersucht den Lösungsansatz von EAI im Kontext der unternehmensinternen sowie der zwischenbetrieblichen Informationsverarbeitung. Er analysiert verschiedene Integrationsprodukte sowie konkrete Anwendungsfälle, technologische Lösungsansätze und durch EAI erzielte ökonomische Resultate in Unternehmen. changes to, enterprise architectures. Die Beherrschung von Komplexität ist eine der größten Engineering-Herausforderungen des 21. Jahrhunderts. Themen wie das "Internet der Dinge" (IoT) und "Industrie 4.0" beschleunigen diesen Trend. Die modellgetriebene Entwicklung leistet einen entscheidenden Beitrag, um diesen Herausforderungen erfolgreich begegnen zu können. Die Autoren geben einen fundierten Einstieg und praxisorientierten Überblick über die Modellierung von Software für eingebettete Systeme von den Anforderungen über die Architektur bis zum Design, der Codegenerierung und dem Testen. Für jede Phase werden Paradigmen, Methoden, Techniken und Werkzeuge beschrieben und ihre praktische Anwendung in den Vordergrund gestellt. Darüber hinaus wird auf die Integration von Werkzeugen, funktionale Sicherheit und Metamodellierung eingegangen sowie die Einführung eines modellbasierten Ansatzes in einer Organisation und die Notwendigkeit zum lebenslangen Lernen erläutert. Der Leser erfährt in diesem Buch, wie ein modellbasiertes Vorgehen nutzbringend in der Praxis für die Softwareentwicklung eingesetzt wird. Das Vorgehen wird unabhängig von Modellierungswerkzeugen vorgestellt. Zahlreiche Beispiele – exemplarisch auch auf Basis konkreter Werkzeuge – helfen bei der praktischen Umsetzung. Der Anhang bietet ausgehend von den Thesen des Manifests "Modeling of Embedded Systems" eine Skizze eines Reifegradmodells für modellbasierte Softwareentwicklung, eine Kurzreferenz zu UML und SysML sowie ein Glossar. Auf der Buch-Website mdese.de finden sich Werkzeuge, Beispiele, Tutorials sowie weitere vertiefende Informationen zum Thema. These proceedings represent trends in Product Development concerning industrial vendors and scientific research aspects. Coverage includes the following topics are covered: Design Theory, Product Design, Requirements, Collaborative Engineering, Complex Design, Mechatronics, Reverse Engineering, Virtual Prototyping, CAE, KBE and PLM. The papers presented in this book show that answers can only be composed out of a variety of solutions where psychological, economical and technical research results are taken into account. The book covers four research domains representing a trend for modern manufacturing control: Holonic and Multi-agent technologies for industrial systems; Intelligent Product and Product-driven Automation; Service Orientation of Enterprise's strategic and technical processes; and Distributed Intelligent Automation Systems. These evolution lines have in common concepts related to service orientation derived from the Service Oriented Architecture (SOA) paradigm. The service-oriented multi-agent systems approach discussed in the book is characterized by the use of a set of distributed autonomous and cooperative agents, embedded in smart components that use the SOA principles, being oriented by offer and request of services, in order to fulfil production systems and value chain goals. A new integrated vision combining emergent technologies is offered, to create control structures with distributed intelligence supporting the vertical and horizontal enterprise integration and running in truly distributed and global working environments. The service value creation model at enterprise level consists into using Service Component Architectures for business process applications, based on entities which handle services. In this componentization view, a service is a piece of software encapsulating the business/control logic or resource functionality of an entity that exhibits an individual competence and responds to a specific request to fulfil a local (product) or global (batch) objective. The service value creation model at enterprise level consists into using Service Component Architectures for business process applications, based on entities which handle services. In this componentization view, a service is a piece of software encapsulating the business/control logic or resource functionality of an entity that exhibits an individual competence and responds to a specific request to fulfil a local (product) or global (batch) objective. The papers in this volume reflect the current research and development of advanced manufacturing software. They may be categorized as follows: New Concepts towards CIM, Product Realization through Product/Process Modelling, Intelligent Management and Control of Manufacturing Activities, and Development of CIM Systems. The need for enterprise flexibility in an era of rapidly advancing technology, increasing competition, and globalization, is apparent. Flexibility can be thought of as an ability of the enterprise to quickly and efficiently respond to market changes and to bring new products and services quickly to the market place. Beyond this definition, a truly flexible enterprise should proactively change the market through its ability to create new and innovative products and services. The proposed book is intended to provide a conceptual framework of 'Flexible Enterprise' supported by researches/case applications in various types of flexibilities exhibited by a flexible enterprise. The selected papers from a variety of issues concerning the planning and operation of a flexible enterprise are organized into following four parts: I Enterprise and Strategic Flexibility II Organizational Flexibility III Business Process and Information Systems Flexibility IV Operations Flexibility Emerging Technology Strategies and the Great Global Grid The next generation of the Internet will produce dramatic economic and social changes exceeding even the World Wide Web. Several emerging technologies are converging to create a Great Global Grid infrastructure where universal connectivity to large computing resources will be available for consumers and enterprises. The goal of this book is to provide a systematic survey of the full spectrum of Great Global Grid technologies from an enterprise viewpoint. The Great Global Grid - The range of technologies comprising the Great Global Grid is very wide. One of the main contributions of the book is to categorize these technologies in detail and to explain the dependencies among them. The technologies include: Application Servers and Portals Enterprise Application Integration and B2B Middleware Web Services and XML Messaging Peer-to-Peer Collaboration Pervasive Computing: Middleware and Software Platforms Distributed Resource Managers, Clusters and Grids Global Grid Middleware Conclusions for the Future Emerging Technology Strategies - The book does not hype these technologies or their benefits. Section 1 of the book describes examples of past emerging technologies that failed to realize their initial vision. Based on the lessons learned from these experiences, a pragmatic technology evaluation template is created that includes: Overview of the technology Relationships to other technologies Important technical and business trends Specific applications Industry and official standards Vendor overview by application area Leading implementation approaches Advice on deployment Future technical and business directions Recommendations Audience - The information collected in this book is not available from any other single source. The broad range of technologies, standards and vendors covered is necessary to understand the future enterprise applications of the Internet. The following groups should find the contents of this book especially valuable. Decision makers for the evaluation strategy and discussions of current products, standards and open issues Developers and architects for the overview of many advanced software technologies and their relationships Consultants for the industry analysis of vendors and business applications Futurists for the trends and research that are the basis of the next generation Internet Students for the industrial applications and open source projects [Informatique]. Diplomarbeit aus dem Jahr 2005 im Fachbereich Informatik - Software, Note: 1, Fachhochschule Oberösterreich Standort Hagenberg, Sprache: Deutsch, Abstract: Die Veränderung der menschlichen Arbeitsweise in Unternehmen hat die Entwicklung vorherrschender und neuer Technologien stark geprägt. Die heutzutage zunehmende Tendenz zur kollaborativen Arbeitsweise resultiert nicht nur in einem globalen Gemeinschaftsdenken, sondern bedingt auch übergreifende, vereinende Unternehmensstrukturen und -prozesse. Bei ihrer Abbildung spielt die damit verbundene Vereinigung von und Interaktion zwischen Anwendungen eine immer wichtiger werdende Rolle. Der Gedanke zum "Arbeitsplatz der Zukunft", der die Zusammenführung unterschiedlicher Applikationstypen forciert, findet nicht erst mit der neuartigen Workplace-Technologie von IBM seine ersten Anwendungszüge. Schon der webbasierte Portalansatz hat in den letzten Jahren einen Entwicklungstrend in diese Richtung gezeigt. Abgesehen von der einfachen Administrationsweise konnte jedoch der Browser als ultimativer "Allround"-Client im Vergleich zum altbewährten Rich-Client in nur wenigen Belangen punkten. Und so zielt die Kombination von Vorzügen teilweise "alter" Konzepte im Rahmen des Workplace-Paradigmas auf eine neue Form der geräteunabhängigen Anwendungsintegration ab. Die Entwicklung bankenspezifischer Produkte auf Basis verschiedener Technologien stellt auch für den Auftraggeber dieser Diplomarbeit, GRZ IT Center Linz GmbH, eine zukünftige Herausforderung dar. Überlegungen zum langfristigen Einsatz der benannten Technologie sind dabei vom Schwierigkeitsgrad der Portierung bestehender Komponenten am Rich-Client abhängig. Einen Großteil der gestellten Anforderungen bilden deshalb Strategien in der Workplace Client Technologie - einem clientseitigen, auf Eclipse basierenden Portalframework, welches das Middleware-Konzept in Richtung Front-End transferiert. Der zentrale Aufgabenbereich der Analyse umfasst die für das Unternehmen relevanten Einsatzgebiete, die sich überwiegend im Bereich der Integration von Eclipse-Plug-ins und Portletkomponenten auf Basis des WSRP-Standards bewegen. Einen praktischen Ansatz für dieses Vorhaben liefern die Konzeption und Realisierung eines beispielhaften Prototyps für den Workplace Managed Client sowie einer Eclipse-Lösung zur Veranschaulichung des Datenaustausches. Neben dem eigentlichen Integrationsprozess bestehender Applikationselemente steht dabei die Neuentwicklung einer zentralen Anwendungsnavigation im Mittelpunkt. Ergebnisse daraus werden im zweiten Abschnitt der Diplomarbeit behandelt und gemeinsam mit den Recherchen aus dem Analyseteil abschließend bewertet. Die Diplomarbeit wurde mit der Firma GRZ IT Center Linz GmbH (Österreich) und in Kooperation mit IBM Linz abgewickelt. InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects. "This set of books represents a detailed compendium of authoritative, research-based entries that define the contemporary state of knowledge on technology"--Provided by publisher. The scientific theme of the book concerns "Manufacturing as a Service (MaaS)" which is developed in a layered cloud networked manufacturing perspective, from the shop floor resource sharing model to the virtual enterprise collaborative model, by distributing the cost of the manufacturing infrastructure - equipment, software, maintenance, networking - across all customers. MaaS is approached in terms of new models of service-oriented, knowledge-based manufacturing systems optimized and reality-aware, that deliver value to customer and manufacturer via Big data analytics, Internet of Things communications, Machine learning and Digital twins embedded in Cyber-Physical System frameworks. From product design to after-sales services, MaaS relies on the servitization of manufacturing operations such as: Design as a Service, Predict as a Service or Maintain as a service. The general scope of the book is to foster innovation in smart and sustainable manufacturing and logistics systems and in this context to promote concepts, methods and solutions for the digital transformation of manufacturing through service orientation in holonic and agent-based control with distributed intelligence. The book's readership is comprised by researchers and engineers working in the manufacturing value chain area who develop and use digital control solutions in the 'Industry of the Future' vision. The book also addresses to master and Ph.D. students enrolled in Engineering Sciences programs. IBM Tivoli OMEGAMON XE for WebSphere Business Integration is a new product in Tivoli portfolio that manages WebSphere MQ, Message Broker, and InterChange Server environments from a single console. IBM Tivoli OMEGAMON XE for WebSphere Business Integration supports distributed and mainframe systems and provides an end-to-end view across all systems. It analyzes application performance and identifies slowdowns and monitors message rates, brokers, message flows, and sub-flows. This IBM Redbooks publication covers the installation, configuration, and troubleshooting of IBM Tivoli OMEGAMON XE for WebSphere Business Integration on Windows, AIX, Linux, and z/OS platforms, with real life scenarios. OMEGAMON Framework architecture is also covered with typical deployment scenarios, best practices, and scalability considerations. This book is an essential reading for IT Specialists who will implement IBM Tivoli OMEGAMON XE for WebSphere Business Integration, or in general OMEGAMON Framework in a customer environment. This book comprises a set of papers selected from those presented at the fifth « International Conference on Enterprise Information Systems », (ICEIS'2003) held in Angers, France, from 23 to 26 April 2003. The conference was organised by École Supérieure d'Électronique de l'Ouest (ESEO) of Angers, France and the Escola Superior de Tecnologia of Setúbal, Portugal. Since its first edition in 1999, ICEIS focuses on real world applications and aims at bringing together researchers, engineers and practitioners interested in the advances and business applications of information systems. As in previous years, ICEIS'2003 held four simultaneous tracks covering different aspects of enterprise computing: Databases and Information Systems Integration, Artificial Intelligence and Decision Support Systems, Information Systems Analysis and Specification and Software Agents and Internet Computing. Although ICEIS'2003 received 546 paper submissions from over 50 countries, only 80 were accepted as full papers and presented in 30-minutes oral presentations. With an acceptance rate of 15%, these numbers demonstrate the intention of preserving a high quality forum for future editions of this conference. From the articles accepted as long papers for the conference, only 32 were selected for inclusion in this book Additional keynote lectures, tutorials and industrial sessions were also held during ICEIS'2003, and, for the first time this year, the 1st Doctoral Consortium on Enterprise Information Systems gave PhD students an opportunity to present their work to an international audience of experts in the field of information systems. Smart mobile systems, smart textiles, smart implants and sensor controlled medical devices are among the recent developments which have become important enablers for telemedicine and next-generation health services. Social media and gamification have added yet another dimension to Personalized Health (pHealth). This book presents the proceedings of pHealth 2015, the 12th International Conference on Wearable Micro and Nano Technologies for Personalized Health, held in Västerås, Sweden, in June 2015. The conference addressed mobile technologies, knowledge-driven applications and computer-assisted decision support, as well as apps designed to support the elderly and those with chronic conditions in their daily lives. The 23 conference papers, three keynotes and two specially invited contributions included here address the fundamental scientific and methodological challenges of adaptive, autonomous and intelligent pHealth approaches. Participants at this truly interdisciplinary conference included representatives from all relevant stakeholder communities, and the topics covered will be of interest to all those whose work involves improving the quality of medical services, optimizing industrial competitiveness and managing healthcare costs. InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects. Produktlebenszyklus Management (PLM) ist zu einem Megatrend in der Fertigungsindustrie geworden. Das Buch erklärt dessen Bedeutung für die Industrie, den Wirtschaftsstandort sowie die Gesellschaft insgesamt. Der Autor stellt die wichtigsten Anbieter von Software und Beratungsdienstleistung im Bereich PLM vor, liefert einen Überblick über die relevanten Einrichtungen für Forschung und Lehre sowie über Verbände, Vereine und Organisationen.

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