BPMN 2.0 - Business Process Model and Notation

Activities

Activity Markers

Task Types

Conversations

Conversation Diagram

Choreographies

Choreography Diagram

Events

Collaboration Diagram

Pool (Black Box)

Gateways

Swimlanes

Data

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Felix Kossak,Christa Illibauer,Verena Geist,Jan Kubovy,Christine Natschläger,Thomas Ziebermayr,Theodorich Kopetzky,Bernhard Freudenthaler,Klaus-Dieter Schewe

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Perspectives in Business Informatics Research Björn Johansson,Bo Andersson,Nicklas Holmberg,2014-09-16 This book constitutes the proceedings of the 13th International Conference on Perspectives in Business Informatics Research BIR 2014 held in Lund Sweden in September 2014 Overall 71 submissions were rigorously reviewed by 55 members of the Program Committee representing 22 countries As a result 27 full papers have been selected for publication in this volume The papers cover many aspects of business information research and have been organized in topical sections on business people and systems business and information systems development and contextualized evaluation of business informatics   **Business Process Management Forum** Mathias Weske,Marco Montali,Ingo Weber,Jan vom Brocke,2018-08-31 This book constitutes the proceedings of the BPM Forum held during the 16th International Conference on Business Process Management BPM 2018 which took place in Sydney Australia in September 2018 The BPM Forum hosts innovative research which has a high potential of stimulating discussions The papers selected for the forum are expected to showcase fresh ideas from exciting and emerging topics in BPM even if they are not yet as mature as the regular papers at the conference The 14 papers presented in this volume were carefully reviewed and selected from a total of 113 submissions They were organized according to the tracks of the conference foundations engineering management   Conceptual Modeling Gillian Dobbie,Ulrich Frank,Gerti Kappel,Stephen W. Liddle,Heinrich C. Mayr,2020-10-29 This book constitutes the refereed proceedings of the 39th International Conference on Conceptual Modeling ER 2020 which was supposed to be held in Vienna Austria in November 2020 but the conference was held virtually due to the COVID 19 pandemic The 28 full and 16 short papers were carefully reviewed and selected from 143 submissions This events covers a wide range of topics and the papers are organized in the following sessions foundations of conceptual modeling process mining and conceptual modeling conceptual modeling of business rules and processes modeling chatbots narratives and natural language ontology and conceptual modeling applications of conceptual modeling schema design evolution NoSQL empirical studies of conceptual modeling networks graphs and conceptual modeling and conceptual modeling of complex and data rich systems   **On the Move to Meaningful Internet Systems: OTM 2012 Workshops** Pilar Herrero,Herve Panetto,Robert Meersman,Tharam Dillon,2013-01-17 This volume constitutes the refereed proceedings of ten international workshops OTM Academy Industry Case Studies Program EI2N INBAST Meta4eS OnToContent ORM SeDeS SINCOM and SOMOCO 2012 held as part of OTM 2012 in Rome Italy in September 2012 The 66 revised full papers presented were carefully reviewed and selected from a total of 127 submissions The volume also includes 7 papers from the On the Move Academy OTMA 2012 as well as 4 CoopIS 2012 poster papers and 5 ODBASE 2012 poster papers The paper cover various aspects of computer supported cooperative work CSCW middleware Internet Web data management electronic commerce enterprise modelling workflow management knowledge flow agent technologies information retrieval software architectures service oriented computing and cloud

computing Business Process Management Workshops Stefanie Rinderle-Ma,Shazia Sadiq,Frank Leymann,2010-03-17 This book constitutes the thoroughly refereed post workshop proceedings of eight international workshops held in Ulm Germany in conjunction with the 7th International Conference on Business Process Management BPM 2009 in September 2009 The eight workshops were on Empirical Research in Business Process Management ER BPM 2009 Reference Modeling RefMod 2009 Business Process Design BPD 2009 Business Process Intelligence BPI 2009 Collaborative Business Processes CBP 2009 Process Oriented Information Systems in Healthcare ProHealth 2009 Business Process Management and Social Software BPMS2 2009 Event Driven Business Process Management edBPM 2009 The 67 revised full papers presented were carefully reviewed and selected from numerous submissions Advanced Information Systems Engineering John Krogstie,Stefanie Rinderle-Ma,Gerti Kappel,Henderik A. Proper,2025-06-14 The two volume set LNCS 15701 15702 constitutes the proceedings of the 37th International Conference on Advanced Information Systems Engineering CAiSE 2025 which was held in Vienna Austria during June 16 17 2025 The 35 papers included in the proceedings were carefully reviewed and selected from 229 submissions They were organized in topical sections as follows Part I Modelling with LLM Security Sustainability Chatbots and social networks process monitoring IS development and usage pre processing and forecasting Part II Comprehension explanation and recommendation process discovery system architecture and privacy conformance checking cloud systems extending process modelling ontologies and knowledge graphs **Hybrid Intelligent Systems** Anu Bajaj,Pooja Manghirmalani Mishra,Ajith Abraham,Cengiz Kahraman,2025-07-14 This book presents 48 selected papers focused on Machine Learning Based Solutions from the 23rd International Conference on Hybrid Intelligent Systems which was held in five different cities namely Olten Switzerland Porto Portugal Kaunas Lithuania Greater Noida India Kochi India and in online mode The 23rd International Conference on Hybrid Intelligent Systems HIS 2023 was focusing on synergistic combinations of multiple approaches to develop the next generation of intelligent systems HIS 2023 had contributions by authors from 44 countries This book offers a valuable reference guide for all industrial specialists scientists academicians researchers students and practitioners in the field of machine learning and industrial applications Knowledge Discovery, Knowledge Engineering and Knowledge Management Ana Fred,Jan L.G. Dietz,David Aveiro,Kecheng Liu,Joaquim Filipe,2017-01-21 This book constitutes the thoroughly refereed proceedings of the 7th International Joint Conference on Knowledge Discovery Knowledge Engineering and Knowledge Management IC3K 2015 held in Lisbon Portugal in November 2015 The 25 full papers presented together with 2 invited papers were carefully reviewed and selected from 280 submissions The papers are organized in topical sections on knowledge discovery and information retrieval knowledge engineering and ontology development and knowledge management and information sharing Distributed Computing Innovations for Business, Engineering, and Science Loo, Alfred Waising,2012-11-30 This book is a collection of widespread research providing relevant theoretical frameworks and research findings on the applications of distributed computing innovations to

the business engineering and science fields Provided by publisher **The MicroGuide to Process Modeling in BPMN 2.0** Tom Debevoise,Rick Geneva,Richard Welke,2011 With over fifty implementations Business Process Modeling Notation BPMN is an increasingly successful Object Management Group OMG standard Whether you are in government manufacturing or business you can easily and accurately depict your company s processes in BPMN BPMN Specification 1 1 however can be abstract lengthy and complicated As a result learning to use BPMN can be daunting and force professionals to steer clear of it without an efficient and easy way of getting acquainted with the material The straightforward information that is packed into this book is exactly what is needed This guide gathers all the ideas design and problem solving of BPMN into one simple focused book and offers concrete true life examples that explain BPMN s approach to process modeling With the wide scale adoption of BPMN2 0 a new era for process modeling has arisen In their second edition Tom and Rick continue with the most concise coverage of BPMN available They cover more real life business scenarios and model more unstructured monitored and indefinite activities The text not only corporate new metaphors of events and decision directed event processing it also covers 15 different design patterns forged in the furnace of practical state of the art process modeling that provide a shortcut to a proven design The material in this comprehensive focused book has been gleaned from actual practices and proven in many of the most advanced processes in production today Build visible agile and powerful process that meet the needs of a chaotic and globally federated environment This book will teach you to tackle modern process modeling challenges REVIEWS Finding a succinct and accessible book on the Business Process Modeling Notation BMPN is a pleasure Finding one that clearly lays out the role of decisions and business rules in business processes is a delight The MicroGuide to Business Process Management in BPMN is a short easy to read book that gives a solid grounding in the core concepts of BPMN passes on some realworld experience and suggestions from the authors and gives great practical advice on how use cases BPMN decision management and business rules all come together Tom Debevoise and Rick Geneva have done a great job in outlining the Process Modeling Framework introducing BPMN and showing how it can be used If BPMN is or will be part of your world this book should be on your shelves James Taylor Author Smart Enough Systems It should be a valuable addition to a practitioner s library I found the PMF and application to use case language to be of particular interest as well as the relationship between business processes and business rules Stan Hendryx Hendryx Associates **BPMN 2.0 Handbook Second Edition** Stephen A. White,Conrad Bock,2011-12-01 Examines what s new and updated in BPMN 2 0 and look at interchange best practice analytics conformance optimization choreography from a technical perspective Also addresses the business imperative for widespred adoption of the standard by examining best practice guidelines BPMN busines strategy and the human interface including real life case studies Other chapters tackle the practical aspects of making BPMN model executable and the basic time line analysis of a BPMN model **Bpmn 2.0 Handbook Second Edition** Michael zur Muehlen,Stephen White,Thomad Allweyer,Nathaniel Palmer,Denis Gagne,Bruce

Silver,Conrad Bock,2014-11-03 Authored by members of WfMC OMG and other key participants in the development of BPMN 2 0 the BPMN 2 0 Handbook Second Edition assembles industry thought leaders and international experts Following the ground breaking body of work in the BPMN 2 0 Handbook First Edition this book is greatly expanded with substantial new content and chapters updated to the latest advances in this important standard The authors examine a variety of aspects that start with an introduction of what s new and updated in BPMN 2 0 and look closely at interchange best practices analytics conformance optimization choreography and more from a technical perspective The authors also address the business imperative for widespread adoption of the standard by examining best practice guidelines BPMN business strategy and the human interface including real life case studies Other critical chapters tackle the practical aspects of making a BPMN model executable and the basic timeline analysis of a BPMN model This book is for business people who want to understand the how and why of BPMN 2 0 in simple non jargon terms and the strategy and motivation for its adoption within the corporation It is also for the technical practitioner seeking current insights into the BPMN 2 0 standard and how to take advantage of its powerful capabilities Guide to BPMN 2 0 Technical Aspects Admission Process Optimization with BPMN and OSCO Analytics for Performance Optimization of BPMN2 0 Business Processes Bespoke Enterprise Architecture Tailoring BPMN 2 0 using Conformance Classes BPMN 2 0 Interchange BPMN Extension for Social BPM Collaborative Activities Inside Pools Making a BPMN 2 0 Model Executable New Capabilities for Interaction Modeling in BPMN 2 New Capabilities for Process Modeling in BPMN 2 Refactoring BPMN Models Simulation for Business Process Management Guide to the Business Imperative for BPMN Best Practice Guidelines for BPMN 2 0 BPMN and Business Strategy One Size Does Not Fit All BPMN Used by Business Professionals An In depth Reflection on BPM with BPMN by the Swiss FOITT Business Process Integration in a Defense Product focused Company Human Readable BPMN Diagrams Making BPMN 2 0 Fit for Full Business Use Multi faceted Business Process Modeling Appendix includes BPMN Supporters list XPDL 2 2 Guide BPMN Glossary index and more

   The MicroGuide to Process and Decision Modeling in BPMN/DMN Tom Debevoise,James Taylor,2014-10-10 The most complete and integrated coverage of BPMN 2 0 and DMN including authoritative frameworks for integrating decision and process modeling In this third edition of the successful Microguide to BPMN James Taylor joins Tom Debevoise to create an integrated guide to process and decision modeling in BPMN DMN Starting with the basics and progressing to a comprehensive framework for modeling decision responsive processes the Microguide uses simple language aided with concrete use cases and scenarios to teach the user how to properly use these powerful notations Business process management helps organizations achieve many of their operational goals and deliver on their business models It creates visibility allowing fine grained monitoring and control of day to day operations Creating process models in BPMN is a critical aspect of BPM helping discover optimize execute and manage an organization s business processes Many organizations use decision management to improve process outcomes by focusing on the way decisions are made within and across those

processes With the addition of the Decision Model and Notation standard DMN organizations now have a rigorous way to graphically model decisions Moreover DMN decision models can be combined with BPMN process models for unparalleled synergy Covering important topics related to business process and decision modeling the Microguide is the only authoritative book that addresses these topics and more The Book covers Quick guides to OMG s BPMN 2 0 and DMN 1 0 notation Common Patterns based on proven design Decision modeling patterns Event processing patterns Most comprehensive framework for integrating decision event and process modeling Process and decision discovery through effective requirements gathering techniques Quotations George Barlow Executive Vice President AgilePoint Software With this third edition Tom and his coauthor James Taylor bring a new much needed and appreciated additional perspective to process discovery and design that of decision modeling If you want a practical guide with excellent examples of how to use the standard modeling notation for BPM and to learn the importance of modeling decision rules and techniques for doing that James Sinur Net Net This book will stand the test of time in that it will be germane to most process **Business Process Model and Notation** Remco Dijkman,Jörg Hofstetter,Jana Köhler,2011-11-17 This book constitutes the proceedings of the third workshop on Business Process Model and Notation BPMN 2011 held in Lucerne Switzerland in November 2011 The 8 research papers presented were carefully reviewed and selected from 20 submissions In addition 10 short papers are included The workshop applied a thorough reviewing process during which each paper was reviewed by three Program Committee members The BPMN workshop series provides a forum for academics and practitioners who share an interest in business process modeling using the business process modeling notation which is seen by many as the de facto standard for business process modeling This year the workshop lasted two days and consisted of both a scientific and a practitioner event **Activiti in Action** Tijs Rademakers,2012-07-11 Summary Activiti in Action is a comprehensive tutorial designed to introduce developers to the world of business process modeling using Activiti Before diving into the nuts and bolts of Activiti this book presents a solid introduction to BPMN 2 0 from a developer s perspective About the Technology Activiti streamlines the implemention of your business processes with Activiti Designer you draw your business process using BPMN Its XML output goes to the Activiti Engine which then creates the web forms and performs the communications that implement your process It s as simple as that Activiti is lightweight integrates seamlessly with standard frameworks and includes easy to use design and management tools About the Book Activiti in Action introduces developers to business process modeling with Activiti You ll start by exploring BPMN 2 0 from a developer s perspective Then you ll quickly move to examples that show you how to implement processes with Activiti You ll dive into key areas of process modeling including workflow ESB usage process monitoring event handling business rule engines and document management integration Written for business application developers Familiarity with Java and BPMN is helpful but not required Purchase of the print book comes with an offer of a free PDF ePub and Kindle eBook from Manning Also available is all code from the book What s Inside Activiti from

the ground up Dozens of real world examples Integrate with standard Java tooling Table of Contents PART 1 INTRODUCING BPMN 2 0 AND ACTIVITI Introducing the Activiti framework BPMN 2 0 what s in it for developers Introducing the Activiti tool stack Working with the Activiti process engine PART 2 IMPLEMENTING BPMN 2 0 PROCESSES WITH ACTIVITI Implementing a BPMN 2 0 process Applying advanced BPMN 2 0 and extensions Dealing with error handling Deploying and configuring the Activiti Engine Exploring additional Activiti modules PART 3 ENHANCING BPMN 2 0 PROCESSES Implementing advanced workflow Integrating services with a BPMN 2 0 process Ruling the business rule engine Document management using Alfresco Business monitoring and Activiti PART 4 MANAGING BPMN 2 0 PROCESSES Managing the Activiti Engine   BPMN 2.0 Thomas Allweyer,2016-04-07 BPMN Business Process Model and Notation is the established standard for business process modeling Only a few years after its first publication it has gained widespread adoption in practice All important modeling tools support BPMN diagramming It is possible to create business oriented diagrams but also technical models for process execution in business process management systems BPMS This book provides a stepwise introduction to BPMN using many examples close to practice Starting with the basic elements for modeling sequence flow all BPMN 2 0 diagrams are presented and discussed in detail You will gain a profound understanding of the complete notation and you will be able to make correct use of the different language elements In the second edition a collection of useful modeling patterns has been added These patterns provide best practice solutions for typical problems arising in the practice of process modeling   *BPMN Modeling and Reference Guide* Stephen A. White,Derek Miers,2008-01-01 Business Process Modeling Notation BPMN is a standard graphical modeling representation for business processes It provides an easy to use flow charting notation that is independent of the implementation environment An underlying rigor supports the notation facilitating the translation of business level models into executable models that BPM Suites and workflow engines can understand Over recent years BPMN has been widely adopted by Business Process Management BPM related products both the Business Process Analysis and Modeling tool vendors and the BPM Suites This book is for business users and process modeling practitioners alike Part I provides an easily understood introduction to the key components of BPMN put forward in a user friendly fashion Starting off with simple models it progresses into more sophisticated patterns Exercises help cement comprehension and understanding with answers available online Part II provides a detailed and authoritative reference on the precise semantics and capabilities of the standard   **A Rigorous Semantics for BPMN 2.0 Process Diagrams** Felix Kossak,Christa Illibauer,Verena Geist,Jan Kubovy,Christine Natschläger,Thomas Ziebermayr,Theodorich Kopetzky,Bernhard Freudenthaler,Klaus-Dieter Schewe,2015-02-04 This book provides the most complete formal specification of the semantics of the Business Process Model and Notation 2 0 standard BPMN available to date in a style that is easily understandable for a wide range of readers not only for experts in formal methods but e g also for developers of modeling tools software architects or graduate students specializing in business process management BPMN issued by the Object Management Group is a

widely used standard for business process modeling However major drawbacks of BPMN include its limited support for organizational modeling its only implicit expression of modalities and its lack of integrated user interaction and data modeling Further in many cases the syntactical and in particular semantic definitions of BPMN are inaccurate incomplete or inconsistent The book addresses concrete issues concerning the execution semantics of business processes and provides a formal definition of BPMN process diagrams which can serve as a sound basis for further extensions i e in the form of horizontal refinements of the core language To this end the Abstract State Machine ASMs method is used to formalize the semantics of BPMN ASMs have demonstrated their value in various domains e g specifying the semantics of programming or modeling languages verifying the specification of the Java Virtual Machine or formalizing the ITIL change management process This kind of improvement promotes more consistency in the interpretation of comprehensive models as well as real exchangeability of models between different tools In the outlook at the end of the book the authors conclude with proposing extensions that address actor modeling including an intuitive way to denote permissions and obligations integration of user centric views a refined communication concept and data integration **Business Process Model and Notation based on BPMNTM 2 Fundamental Courseware** Rob Vens,2023-03-25 html body data pb style XIN7QUI justify content flex start display flex flex direction column background position left top background size cover background repeat no repeat background attachment scroll This courseware is intended for educational purposes in Business Process Model and Notation The Business Process Model and Notation based on BPMNTM 2 training introduces participants to the essence of the language BPMN or Business Process Model and Notation is the standard for modeling business processes Currently under the care of The Object Management Group OMG BPMN has had a checkered history which we believe reflects the complexity it seeks to standardise Process models are much older than the kind of models that UML tried to standardize These UML models often have a much more intimate relationship with software development We can trace process models back to Frederick Winslow Taylor who was one of the first to attempt to look at production processes in a scientific way This happened in the 19th century at a time when people had unwavering faith in the ability of science and technology to solve all problems Before you can proceed to control improve or even innovate the processes of your organization it is important to provide insight into the processes How do you ensure that the knowledge of individuals comes together and is transferable and accessible to the entire organization As a modeling language BPMN offers a standard for communicating about business processes **Business Process Model and Notation based on BPMNTM 2 Fundamental Courseware** Rob Vens,2025-07-17 html body data pb style HXJ8SXH justify content flex start display flex flex direction column background position left top background size cover background repeat no repeat background attachment scroll This courseware is intended for educational purposes in Business Process Model and Notation The Business Process Model and

Notation based on BPMNTM 2 training introduces participants to the essence of the language BPMN or Business Process Model and Notation is the standard for modeling business processes Currently under the care of The Object Management Group OMG BPMN has had a checkered history which we believe reflects the complexity it seeks to standardize Process models are much older than the kind of models that UML tried to standardize These UML models often have a much more intimate relationship with software development We can trace process models back to Frederick Winslow Taylor who was one of the first to attempt to look at production processes in a scientific way This happened in the 19th century at a time when people had unwavering faith in the ability of science and technology to solve all problems Before you can proceed to control improve or even innovate the processes of your organization it is important to provide insight into the processes How do you ensure that the knowledge of individuals comes together and is transferable and accessible to the entire organization As a modeling language BPMN offers a standard for communicating about business processes

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