

Business Process Management Design Guide Using IBM Business Process Manager

Dr. Ali Arsanjani Nakul Bharade Magnus Borgenstrand Philipp Schume J. Keith Wood

Vyacheslav Zheltonogov



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Ahmed Abdel-Hamid, Scott Andrews, Ali Arsanjani, Hala Aziz, Owen Cline, Jorge Gonzalez-Orozco, Chris Hockings, Tony Kambourakis, Steve Mirman, IBM Redbooks

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IBM Business Process Manager Operations Guide Bryan Brown, Karri S Carlson-Neumann, Mark Filley, Weiming Gu, Chris Richardson, Dave Spriet, Shuo Zhang, IBM Redbooks, 2016-12-16 This IBM Redbooks publication provides operations teams with architectural design patterns and guidelines for the day to day challenges that they face when managing their IBM Business Process Manager BPM infrastructure Today IBM BPM L2 and L3 Support and SWAT teams are constantly advising customers how to deal with the following common challenges Deployment options on premises patterns cloud and so on Administration DevOps Automation Performance monitoring and tuning Infrastructure management Scalability High Availability and Data Recovery Federation This publication enables customers to become self sufficient promote consistency and accelerate IBM BPM Support engagements This IBM Redbooks publication is targeted toward technical professionals technical support staff IT Architects and IT Specialists who are responsible for meeting day to day challenges that they face when they are managing an IBM BPM infrastructure Business Process Management Design Guide: Using IBM Business Process Manager Dr. Ali Arsanjani, Nakul Bharade, Magnus Borgenstrand, Philipp Schume, J. Keith Wood, Vyacheslav Zheltonogov, IBM Redbooks, 2015-04-27 IBM Business Process Manager IBM BPM is a comprehensive business process management BPM suite that provides visibility and management of your business processes IBM BPM supports the whole BPM lifecycle approach Discover and document Plan Implement Deploy Manage Optimize Process owners and business owners can use this solution to engage directly in the improvement of their business processes IBM BPM excels in integrating role based process design and provides a social BPM experience It enables asset sharing and creating versions through its Process Center The Process Center acts as a unified repository making it possible to manage changes to the business processes with confidence IBM BPM supports a wide range of standards for process modeling and exchange Built in analytics and search capabilities help to further improve and optimize the business processes This IBM Redbooks publication provides valuable information for project teams and business people that are involved in projects using IBM BPM It describes the important design decisions that you face as a team These decisions invariably have an effect on the success of your project These decisions range from the more business centric decisions such as which should be your first process to the more technical decisions such as solution analysis and architectural considerations Deliver Modern UI for IBM BPM with the Coach Framework and Other Approaches Rackley Boren, Eric Ducos, Ge Gao, Thalia Hooker, Matthew Oatts, Paul Pacholski, Dennis Parrott, Claudio Tagliabue, IBM Redbooks, 2017-05-08 IBM Coach Framework is a key component of the IBM Business Process Manager BPM platform that enables custom user interfaces to be easily embedded within business process solutions Developer tools enable process authors to rapidly create a compelling user experience UI that can be delivered to desktop and mobile devices IBM Process Portal used by business operations to access execute and manage tasks is entirely coach based and can easily be configured and styled A corporate look and feel can be defined using a graphical theme editor

and applied consistently across all process applications The process federation capability enables business users to access and execute all their tasks using a single UI without being aware of the implementation or origin Using Coach Framework you can embed coach based UI in other web applications develop BPM UI using alternative UI technology and create mobile applications for off line working This IBM Redbooks publication explains how to fully benefit from the power of the Coach Framework It focuses on the capabilities that Coach Framework delivers with IBM BPM version 8 5 7 The content of this document though is also pertinent to future versions of the application **Installation and Configuration of IBM FileNet Information Management Software** Alan Bluck, 2023-07-26 The definitive guide to installing and configuring IBM FileNet Information Management software KEY FEATURES Get guidance on installation and configuration including troubleshooting Prepare thoroughly for installation to ensure a smooth and successful deployment Install or upgrade Case Manager Content Search Case Analyzer Monitor Dashboard and WebSphere DESCRIPTION Whether you re a beginner or an experienced administrator this book will help you master the installation and configuration of IBM FileNet Information Management software This book provides detailed instructions and practical techniques for preparing configuring and deploying IBM software products From IBM BAW 18 0 and IBM Security Directory Suite 8 x to IBM Content Search Services 5 5 x and Oracle 12C this book covers the essential prerequisites and installation processes for each system platform You ll also learn about setting up supporting systems like IBM Case Manager and IBM Workflow Center and integrating components like WebSphere IBM Content Navigator and Case Monitor Dashboard By the end of the book you will have acquired the necessary knowledge and skills to effectively prepare configure and deploy different IBM software products WHAT YOU WILL LEARN Learn how to access the comprehensive list of IBM Resources and Technical References Understand the procedures for IBM Installation downloads and using the Software Compatibility Matrix Get familiar with the tools available for system monitoring such as the IBM SCout tool for System Sizing Download prepare and successfully install IBM Fix Packs IBM Cloud systems and RedHat OpenShift Know how to install and set up IBM Directory Services Security for Users and Groups WHO THIS BOOK IS FOR This book is for IT consultants systems and solution architects and data analysts and developers who need to document proposals for the sizing and requirements of IBM software products for banks and insurance companies It also provides guidance on document management workflow and case management solutions TABLE OF CONTENTS 1 Introduction 2 Installation Preparation 3 System Sizing 4 Installation Downloads 5 Operating System and Platforms 6 Security and Users 7 IBM BAW 21 0 3 Upgrade Installation from BAW 18 6 1 19002 8 Cloud Based Systems 9 IBM Security Directory Server for IBM Content Foundation 10 Installing IBM WebSphere 9 0 5 14 11 Problem Resolution Procedures and Installing DB2 11 5 7 12 Installing IBM Content Foundation 5 5 10 13 Installing Content Navigator 3 0 13 and Case Manager 5 3 3 14 Importing the Case Manager Solution 15 Configuring the Case Manager Solution 16 Installing and Configuring IBM Content Search Services 5 5 10 17 Installing and Configuring IBM Case Analyzer 5 5 and IBM Case

Monitor Dashboard 5 3 3 The Complete Business Process Handbook Mark Von Rosing, Henrik von Scheel, August-Wilhelm Scheer, 2014-12-06 The Complete Business Process Handbook is the most comprehensive body of knowledge on business processes with revealing new research Written as a practical guide for Executives Practitioners Managers and Students by the authorities that have shaped the way we think and work with process today It stands out as a masterpiece being part of the BPM bachelor and master degree curriculum at universities around the world with revealing academic research and insight from the leaders in the market This book provides everything you need to know about the processes and frameworks methods and approaches to implement BPM Through real world examples best practices LEADing practices and advice from experts readers will understand how BPM works and how to best use it to their advantage Cases from industry leaders and innovators show how early adopters of LEADing Practices improved their businesses by using BPM technology and methodology As the first of three volumes this book represents the most comprehensive body of knowledge published on business process Following closely behind the second volume uniquely bridges theory with how BPM is applied today with the most extensive information on extended BPM The third volume will explore award winning real life examples of leading business process practices and how it can be replaced to your advantage Learn what Business Process is and how to get started Comprehensive historical process evolution In depth look at the Process Anatomy Semantics and Ontology Find out how to link Strategy to Operation with value driven BPM Uncover how to establish a way of Thinking Working Modelling and Implementation Explore comprehensive Frameworks Methods and Approaches How to build BPM competencies and establish a Center of Excellence Discover how to apply Social BPM Sustainable and Evidence based BPM Learn how Value Performance Measurement and Management Learn how to roll out and deploy process Explore how to enable Process Owners Roles and Knowledge Workers Discover how to Process and Application Modelling Uncover Process Lifecycle Maturity Alignment and Continuous Improvement Practical continuous improvement with the way of Governance Future BPM trends that will affect business Explore the BPM Body of Knowledge 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 Metastorm ProVision 6. 2 User Guide Bill Aronson, 2010-05-06 The Metastorm ProVision 6. 2 User Guide is the essential reference Packed with tips and tricks that go way beyond what you would expect the book explains how to ask the right questions as well as how to use the program All the new features are described Bill shares his expertise in many areas including simulation strategy and process improvement Extending IBM Business Process Manager to the Mobile Enterprise with IBM Worklight Ahmed Abdel-Hamid, Scott Andrews, Ali Arsanjani, Hala Aziz, Owen Cline, Jorge Gonzalez-Orozco, Chris Hockings, Tony Kambourakis, Steve Mirman, IBM Redbooks, 2015-02-13 In today s business in motion environments workers expect to be connected to their critical business processes while on the go It is imperative to deliver more meaningful user engagements by extending business processes to the mobile working environments This IBM Redbooks publication provides an overview of the market forces that push organizations to reinvent their process with Mobile in mind It describes IBM Mobile Smarter Process and explains how the capabilities provided by the offering help organizations to mobile enable their processes. This book outlines an approach that organizations can use to identify where within the organization mobile technologies can offer the greatest benefits It provides a high level overview of the IBM Business Process Manager and IBM Worklight features that can be leveraged to mobile enable processes and accelerate the adoption of mobile technologies improving time to value Key IBM Worklight and IBM Business Process Manager capabilities are showcased in the examples included in this book The examples show how to integrate with IBM BluemixTM as the platform to implement various supporting processes This IBM Redbooks publication discusses architectural patterns for exposing business processes to mobile environments It includes an overview of the IBM MobileFirst reference architecture and deployment considerations Through use cases and usage scenarios this book explains how to build and deliver a business process using IBM Business Process Manager and how to develop a mobile app that enables remote users to interact with the business process while on the go using the IBM Worklight Platform The target audience for this book consists of solution architects developers and technical consultants who will learn the following information What is IBM Mobile Smarter Process Patterns and benefits of a mobile enabled Smarter Process IBM BPM features to mobile enable processes IBM Worklight features to mobile enable processes Mobile architecture and deployment topology IBM BPM interaction patterns Enterprise mobile security with IBM Security Access Manager and IBM Worklight Implementing mobile apps to mobile enabled business IBM Business Process Manager V8.5 Performance Tuning and Best Practices Mike Collins, Zi Hui processes Duan, Andreas Fried, Ben Hoflich, Chris Richardson, Torsten Wilms, IBM Redbooks, 2015-02-24 This IBM Redbooks publication provides performance tuning tips and best practices for IBM Business Process Manager IBM BPM V8 5 5 all editions and IBM Business Monitor V8 5 5 These products represent an integrated development and runtime environment based on a key set of service oriented architecture SOA and business process management BPM technologies Such technologies include Service Component Architecture SCA Service Data Object SDO Business Process Execution Language BPEL for web services and

Business Processing Modeling Notation BPMN Both IBM Business Process Manager and Business Monitor build on the core capabilities of the IBM WebSphere Application Server infrastructure As a result Business Process Manager solutions benefit from tuning configuration and best practices information for WebSphere Application Server and the corresponding platform Java virtual machines JVMs This book targets a wide variety of groups both within IBM development services technical sales and others and customers For customers who are either considering or are in the early stages of implementing a solution incorporating Business Process Manager and Business Monitor this document proves a useful reference The book is useful both in terms of best practices during application development and deployment and as a reference for setup tuning and configuration information This book talks about many issues that can influence performance of each product and can serve as a guide for making rational first choices in terms of configuration and performance settings Similarly customers who already implemented a solution with these products can use the information presented here to gain insight into how their overall integrated solution performance can be improved 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 Business Process Management Mathias Weske, 2019-06-22 Business analysis of a BPMN model CIO .2002-12-15 process management is usually treated from two different perspectives business administration and computer science While business administration professionals tend to consider information technology as a subordinate aspect in business process management for experts to handle by contrast computer science professionals often consider business goals and organizational regulations as terms that do not deserve much thought but require the appropriate level of abstraction Matthias Weske argues that all communities involved need to have a common understanding of the different aspects of business process management To this end he details the complete business process lifecycle from the modeling phase to process enactment and improvement taking into account all different stakeholders involved After starting with a presentation of general foundations and abstraction models he explains concepts like process orchestrations and choreographies as well as process properties and data dependencies Finally he presents both traditional and advanced business process management architectures covering for example workflow management systems service oriented architectures and data driven approaches In addition he shows how standards like WfMC SOAP WSDL and BPEL fit into the picture This textbook is ideally suited for classes on business process management information systems architecture and workflow management This 3rd edition contains a new chapter on business decision modelling covering the Decision Model and Notation DMN standard the chapter on process choreographies has been streamlined and numerous clarifications have been fetched throughout the

book The accompanying website www bpm book com contains further information and additional teaching material Strategy and Business Process Management Carl F. Lehmann, 2016-04-19 This book prepares readers to master an IT and managerial discipline guickly gaining momentum in organizations of all sizes Business Process Management BPM It describes how BPM treats processes as a portfolio of strategic assets that create and deliver customer and shareholder value and adapt when necessary enabling competitive advantage thr **The New Navigators** Robert Baud, 2003 The extensive use of the web by patients and laymen for health information challenges us to build information services that are easily accessible and trustworthy. The evolution towards a semantic web is addressed and papers covering all the fields of biomedical informatics are also included Ed Business Process Management Jörg Desel, Barbara Pernici, Mathias Weske, 2004-06-04 In recent years the management of business processes has emerged as one of the major developments to ease the understanding of communication about and evolution of process oriented information systems in a variety of appli tion domains Based on explicit representations of business processes process stakeholders can communicate about process structure content and possible improvements Formal analysis veri cation and simulation techniques have the potential to show de cits and to e ectively lead to better and more exible processes Process mining facilitates the discovery of process speci cations from process logs that are readily available in many organizations This volume of Springer's Lecture Notes in Computer Science contains the papers presented at the 2nd International Conference on Business Process M agement BPM 2004 which took place in Potsdam Germany in June 2004 From more than 70 submissions BPM 2004 received 19 high quality research papers were selected BPM 2004 is part of a conference series that provides a forum for researchers and practitioners in all aspects of business process management In June 2003 the 1st International Conference on Business Process Management took place in Eindhoven The Netherlands Its proceedings were published as Volume 2678 of Lecture Notes in Computer Science by Springer Verlag A previous volume LNCS1806 onBusinessProcessManagementwasbasedonfoureventsdevoted to this topic Business Process Management Design Guide Vyacheslav Zheltonogov, J. Wood, Philipp Schume, Magnus Borgenstrand, Nakul Bharade, Ali Arsanjani, 2015 IBM Business Process Manager IBM BPM is a comprehensive business process management BPM suite that provides visibility and management of your business processes IBM BPM supports the whole BPM lifecycle approach Discover and document Plan Implement Deploy Manage Optimize Process owners and business owners can use this solution to engage directly in the improvement of their business processes IBM BPM excels in integrating role based process design and provides a social BPM experience It enables asset sharing and creating versions through its Process Center The Process Center acts as a unified repository making it possible to manage changes to the business processes with confidence IBM BPM supports a wide range of standards for process modeling and exchange Built in analytics and search capabilities help to further improve and optimize the business processes This IBM Redbooks publication provides valuable information for project teams and business

people that are involved in projects using IBM BPM It describes the important design decisions that you face as a team These decisions invariably have an effect on the success of your project These decisions range from the more business centric decisions such as which should be your first process to the more technical decisions such as solution analysis and architectural considerations

Model-Driven Domain Analysis and Software Development: Architectures and Functions
Osis, Janis, Asnina, Erika, 2010-10-31 This book displays how to effectively map and respond to the real world challenges and purposes which software must solve covering domains such as mechatronic embedded and high risk systems where failure could cost human lives Provided by publisher

InfoWorld , 2004-02-16 InfoWorld is targeted to Senior IT professionals Content is segmented into Channels and Topic Centers InfoWorld also celebrates people companies and projects

<u>Database End-user</u>,1987 <u>Principles of Marketology, Volume 2</u> Hashem Aghazadeh,2017-04-28 Principles of Marketology Volume 2 focuses on the practical aspect and demonstrates the applications of marketology referring to market orientation internal marketing business market and competitive analysis concepts and techniques Then the modern marketology and its developments in the future are discussed At the of this volume as the appendix a handbook of marketology is presented in which a practical manual including simple and summarized descriptions of different needed parts and worksheets for executing marketology in an organization is depicted

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