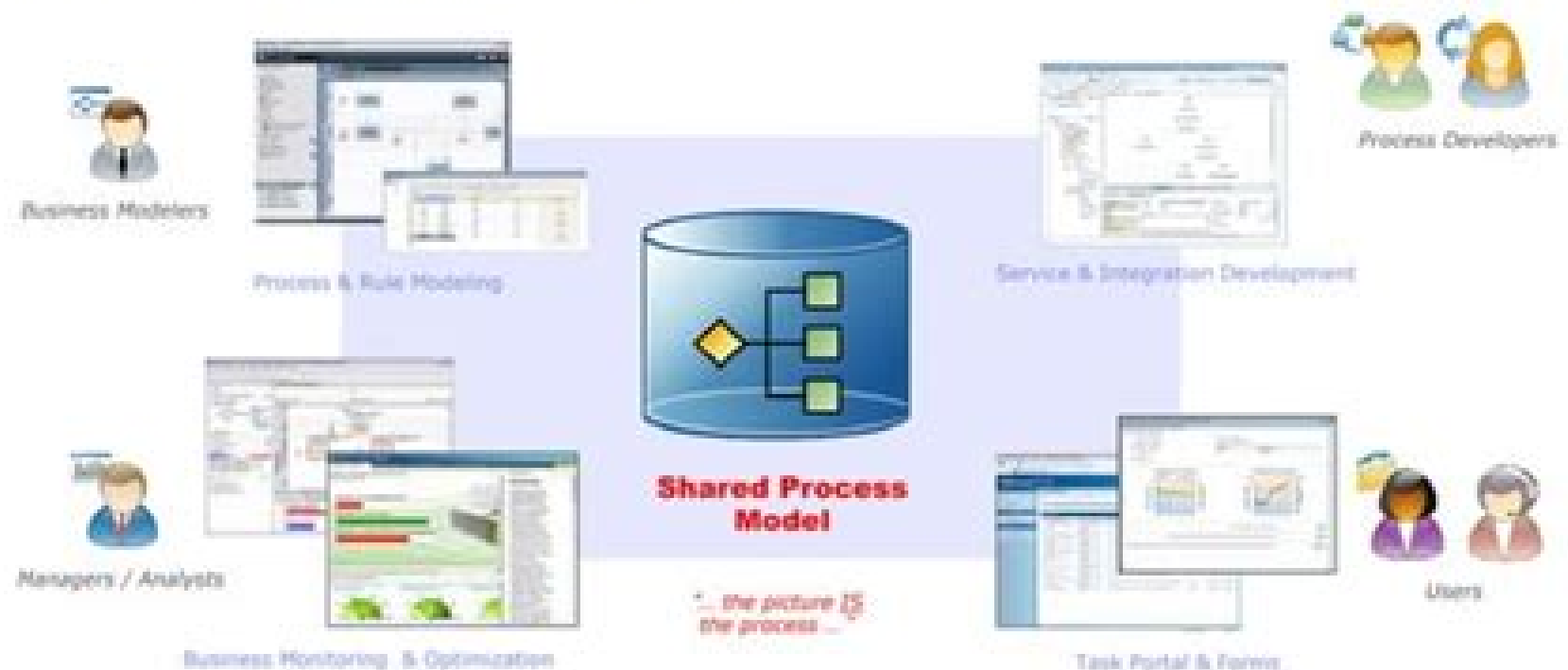# IBM BPM "Shared Model" Architecture

- Single shared process model – assets are always in synch
- Single integrated platform – everything you need in one offering
- Lower technical effort – less development time, cost, risk

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    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   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   *Oracle SOA Suite 11g R1 Developer's Guide* Antony Reynolds,Matt Wright,2010-07-01 Develop Service Oriented Architecture Solutions with the Oracle SOA Suite with this book and eBook   Oracle GoldenGate 11g Implementer's Guide John P. Jeffries,2011-02-22 Design install and configure high performance data replication solutions using Oracle GoldenGate with this book and eBook   *Business Process Management: Blockchain, Robotic Process Automation and Educators Forum* Julius Köpke,Orlenys López-Pintado,Ralf Plattfaut,Jana-Rebecca Rehse,Katarzyna Gdowska,Fernanda Gonzalez-Lopez,Jorge Munoz-Gama,Koen Smit,Jan Martijn E. M. van der Werf,2023-09-04 This book constitutes the proceedings of the BPM Forum

held at the 21st International Conference on Business Process Management BPM 2023 which took place in Utrecht The Netherlands in September 2023 The Blockchain Forum provided a platform for exploring and discussing innovative ideas on the intersection of BPM and blockchain technology The RPA Forum focused on the use of the Robotic Process Automation RPA in the field of Business Process Management The Educators Forum brought together educators within the BPM community for sharing resources to improve the practice of teaching BPM related topics The 18 full papers included in this volume were carefully reviewed and selected from a total of 39 submissions   *Business Process Management* Wil van der Aalst,Arthur ter Hofstede,Mathias Weske,2003-06-04 The refereed proceedings of the International Conference on Business Process Management BPM 2003 held in Eindhoven The Netherlands in June 2003 The 25 revised full papers presented together with an introductory survey article were carefully reviewed and selected from 77 submissions Among the issues addressed are Web services workflow modeling business process modeling collaborative computing computer supported collaborative work workflow patterns business process engineering business process patterns workflow systems Petri nets process services business process reengineering and business process management tools   *Handbook on Business Process Management 1* Jan vom Brocke,Michael Rosemann,2014-08-29 Business Process Management BPM has become one of the most widely used approaches for the design of modern organizational and information systems The conscious treatment of business processes as significant corporate assets has facilitated substantial improvements in organizational performance but is also used to ensure the conformance of corporate activities This Handbook presents in two volumes the contemporary body of knowledge as articulated by the world s leading BPM thought leaders This first volume focuses on arriving at a sound definition of BPM approaches and examines BPM methods and process aware information systems As such it provides guidance for the integration of BPM into corporate methodologies and information systems Each chapter has been contributed by leading international experts Selected case studies complement their views and lead to a summary of BPM expertise that is unique in its coverage of the most critical success factors of BPM The second edition of this handbook has been significantly revised and extended Each chapter has been updated to reflect the most current developments This includes in particular new technologies such as in memory data and process management social media and networks A further focus of this revised and extended edition is on the actual deployment of the proposed theoretical concepts This volume includes a number of entire new chapters from some of the world s leading experts in the domain of BPM

Handbook on Business Process Management 2 Jan vom Brocke,Michael Rosemann,2014-08-28 Business Process Management BPM has become one of the most widely used approaches for the design of modern organizational and information systems The conscious treatment of business processes as significant corporate assets has facilitated substantial improvements in organizational performance but is also used to ensure the conformance of corporate activities This Handbook presents in two volumes the contemporary body of knowledge as articulated by the world s leading BPM thought

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knowledge to create real world automation using Salesforce Flows It starts with a detailed review of business process automation and the fundamentals used to discover model analyze and optimize business processes You will learn how each step of the process aligns with the information required to create efficient and effective Salesforce Flows You will then examine how core features included within Salesforce are used to establish and enhance business processes across your instance and applications You will see how Salesforce features were developed to help improve the collection of data automate business processes and enhance outcomes from the start You will learn the best practices and frameworks used to improve how your business functions continually With step by step instructions you will learn how to create test debug and improve Salesforce Flows using Flow Builder for several types of flows including Screen Record triggered and Screenless flow You will examine how to design subflows that can reduce redundancy within your Salesforce instance You will also learn when and how to use each flow type in an optimal way You will examine how the use of advanced features such as AI for Flow Flow Trigger Explorer Flow Orchestrator and Transform features improve your business automation outcomes KEY FEATURES Learn how BPM simplifies creating flows and why hyper automation and composability are crucial for businesses Work with Screen Screenless and Triggered flows while troubleshooting and fixing errors effectively Understand how AI improves automation and creates smarter workflows WHAT YOU WILL LEARN Learn to use Salesforce Flows to automate complex business processes Understand the different types of flows and when to use them Improve usability scalability and security for your applications with flows Identify and use best practices when creating new process automation Understand BPM fundamentals and how to use them to create better flows WHO THIS BOOK IS FOR This book is for administrators developers business analysts and architects who want to learn and master Salesforce Flows It is ideal for those looking to automate complex business processes improve efficiency and integrate AI capabilities within their environment TABLE OF CONTENTS 1 Setting the Stage for Flows 2 Business Process Management Fundamentals with Salesforce Flows 3 Extracting Business Processes for Automation 4 Process Automation in Salesforce 5 Using Core Salesforce Features in Automation 6 Introduction to Salesforce Flows 7 Flow Builder Fundamentals 8 Understanding Flow Builder Elements Connectors and Resources 9 Mastering Screen Flows 10 Record triggered Flows 11 Screenless Flows 12 Building Effective Subflows 13 Flow Trigger Explorer Orchestrator and Transform 14 Optimizing and Testing Flows 15 Using AI in Flows   **ECIME 2014 Proceedings of the 8th European Conference on IS Management and Evaluation** Steven de Haes,2014   **IBM Business Process Manager Operations Guide** Bryan Brown,Karri S. Carlson-Neumann,Mark Filley,Weiming Gu,Chris Richardson,Dave Spriet,Shuo Zhang,2016   Database Searcher ,1987

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