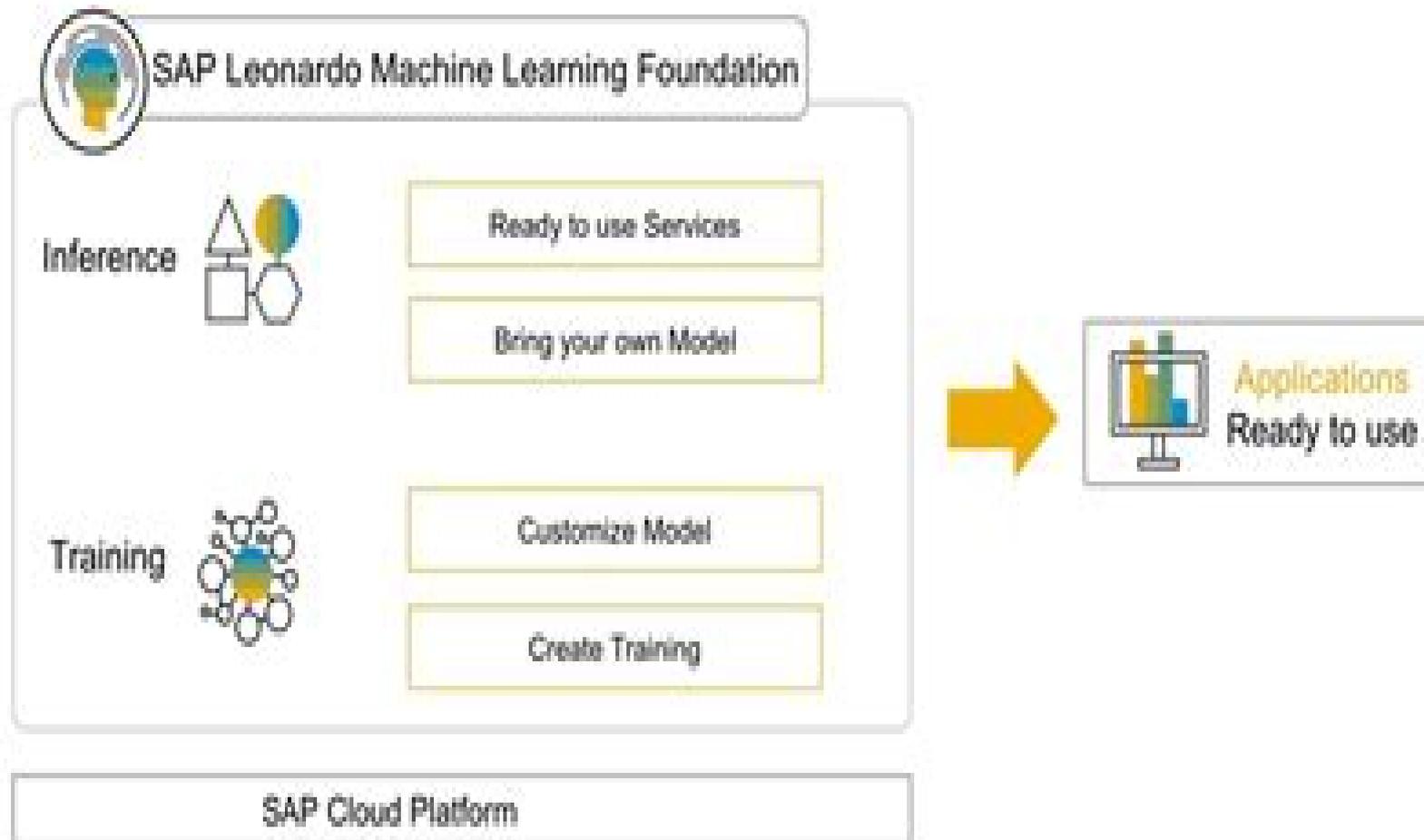


# SAP Leonardo Machine Learning Foundation

Enabling customers and partners to build the intelligent enterprise



# Sap Leonardo Machine Learning Foundation

**Volker Liermann, Claus Stegmann**

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**Digital Transformation** Anup Maheshwari, 2019-09-04 Building Intelligent Enterprises by leveraging the emerging and next generation technologies to accelerate the adoption of digital transformation The speed of innovation and emerging IT technologies are changing at a very fast pace and enterprises are eager to join the digital revolution so they can stand above the competition and succeed as the enterprise of tomorrow This book is an attempt to make the enterprise intelligent by providing the path to digital transformation and the adoption of new IT methods tools and technologies This book has been organized to cover the following topics Digital Transformation Design Thinking Agile DevOps Robotic Process Automation Internet of Things Artificial Intelligence Machine Learning Blockchain Drones Augmented and Virtual Reality 3D Printing Big Data Analytics Cloud Computing APIs and SAP Leonardo No prior knowledge of any technical coding or language is necessary to understand the content of this book End to end storyline to accelerate the enterprise s digital transformation journey How an enterprise can stay relevant compete and perform in the digital economy How to leverage these technologies to build intelligent enterprises Understand and apply the emerging technologies across key business processes Industry specific Use Cases for all technologies as a reference point to build the business case for implementation The book is very well suited towards the C Suite executives both IT and business leaders directors and managers project managers solution architects and all professionals who have an interest and desire to keep up to date with the latest technological trends looking for a career change want to help enterprise adapt and onboard the digital roadmap or have an agenda to digitize key processes within the enterprise to make it intelligent Artificial Intelligence for Business Analytics Felix Weber, 2023-03-01 While methods of artificial intelligence AI were until a few years ago exclusively a topic of scientific discussions today they are increasingly finding their way into products of everyday life At the same time the amount of data produced and available is growing due to increasing digitalization the integration of digital measurement and control systems and automatic exchange between devices Internet of Things In the future the use of business intelligence BI and a look into the past will no longer be sufficient for most companies Instead business analytics i e predictive and predictive analyses and automated decisions will be needed to stay competitive in the future The use of growing amounts of data is a significant challenge and one of the most important areas of data analysis is represented by artificial intelligence methods This book provides a concise introduction to the essential aspects of using artificial intelligence methods for business analytics presents machine learning and the most important algorithms in a comprehensible form using the business analytics technology framework and shows application scenarios from various industries In addition it provides the Business Analytics Model for Artificial Intelligence a reference procedure model for structuring BA and AI projects in the company This book is a translation of the original German 1st edition K nstliche Intelligenz f r Business Analytics by Felix Weber published by Springer Fachmedien Wiesbaden GmbH part of Springer Nature in 2020 The translation was done with the help of artificial intelligence machine translation by

the service DeepL.com A subsequent human revision was done primarily in terms of content so that the book will read stylistically differently from a conventional translation Springer Nature works continuously to further the development of tools for the production of books and on the related technologies to support the authors

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Machine Learning with SAP Laboni Bhowmik, Avijit Dhar, Ranajay Mukherjee, 2020 Work smarter with machine learning Begin with core machine learning concepts types of learning algorithms data preparation and more Then use SAP Leonardo SAP HANA and other technologies to create your own machine learning applications Master the SAP HANA Predictive Analysis Library PAL and SAP Leonardo Machine Learning Foundation s functional and business services to train and deploy models Finally see machine learning in action in industries from manufacturing to banking

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*The British National Bibliography* Arthur James Wells, 2001

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that relies on explicit instructions Gen AI leverages machine learning to recognize patterns and generate content autonomously SAP has embraced this revolution with its SAP BTP Generative AI Hub a comprehensive platform designed to safely integrate generative AI and large language models into enterprise applications with seamless support across its product suite including S 4 HANA CRM and HXM This book provides a complete roadmap for understanding and applying these groundbreaking technologies It begins by exploring the origins and core concepts of AI deep learning and transformer architectures before delving into SAP s AI Core and Generative AI Hub offerings Through detailed step by step examples readers will learn to build enterprise use cases and discover the potential of Agentic AI for addressing real world business challenges making this a must read for professionals seeking to drive innovation and efficiency in their organizations You Will Gain a solid understanding of artificial intelligence deep learning and transformer architectures and how these concepts power generative AI Dive into SAP s innovative AI offerings exploring how the SAP BTP Generative AI Hub integrates generative AI and large language models safely into enterprise applications Understand how SAP s generative AI capabilities are embedded across its product suite including S 4 HANA CRM and HXM This book is for Enterprise IT Professionals and Developers Solution Architects [Practical Data Science with SAP](#) Greg Foss,Paul Modderman,2019-09-18 Learn how to fuse today s data science tools and techniques with your SAP enterprise resource planning ERP system With this practical guide SAP veterans Greg Foss and Paul Modderman demonstrate how to use several data analysis tools to solve interesting problems with your SAP data Data engineers and scientists will explore ways to add SAP data to their analysis processes while SAP business analysts will learn practical methods for answering questions about the business By focusing on grounded explanations of both SAP processes and data science tools this book gives data scientists and business analysts powerful methods for discovering deep data truths You ll explore Examples of how data analysis can help you solve several SAP challenges Natural language processing for unlocking the secrets in text Data science techniques for data clustering and segmentation Methods for detecting anomalies in your SAP data Data visualization techniques for making your data come to life **Towards Machine Learning Foundation Models for Materials Chemistry** Janosh Riebesell,2024 [Learn SAP Leonardo](#) Innoware Pjp,2023-07-09 Learn SAP Leonardo A Comprehensive Guide to Digital Transformation Table of Contents Chapter 1 Introduction to SAP Leonardo Chapter 2 SAP Leonardo Intelligent Technologies Chapter 3 SAP Leonardo Industry Solutions Chapter 4 Design Thinking for SAP Leonardo Chapter 5 Implementing SAP Leonardo Chapter 6 SAP Leonardo Integration Chapter 7 Deployment and Operations of SAP Leonardo Chapter 8 The Future of SAP Leonardo [Implementing Machine Learning with SAP HANA](#) Adeel Hashmi,2019 With this book you ll learn about the algorithms platforms and SAP solutions that will underpin your application **SAP Leonardo** Martin Elsner,Glenn González,Mark Raben,2018 **Künstliche Intelligenz** Peter Buxmann,Holger Schmidt,2018-09-03 Dieses Buch soll dabei helfen die neuen Technologien und Anwendungspotenziale der künstlichen Intelligenz besser zu verstehen und einzuordnen Neben einer auf

hrlichen und verst ndlichen Vermittlung grundlegender Kenntnisse und konomischer Effekte der k nstlichen Intelligenz enth lt es viele Anwendungsbeispiele bekannter Unternehmen Konzerne wie Amazon IBM Microsoft SAP oder VW lassen die Leser in ihre KI Labors schauen und erkl ren konkrete Projekte zu Themen wie z B Chatbots Quantencomputing Gesichtserkennung sprachbasierte Systeme oder den Einsatz von KI Anwendungen in den Bereichen Marketing Vertrieb Finanzen Personalwesen Produktion Gesundheit sowie Logistik Das Buch richtet sich an Entscheider in Unternehmen Studierende Dozenten und alle die sich ein Bild ber die vielleicht wichtigste technologische Entwicklung in diesem Jahrhundert machen m chten

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Malfa,Panos M. Pardalos,Renato Umeton,2024 This book constitutes the refereed proceedings of the 9th International  
Conference on Machine Learning Optimization and Data Science LOD 2023 which took place in Grasmere UK in September  
2023 The 72 full papers included in this book were carefully reviewed and selected from 119 submissions The proceedings  
also contain 9 papers from and the Third Symposium on Artificial Intelligence and Neuroscience ACAIN 2023 The  
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