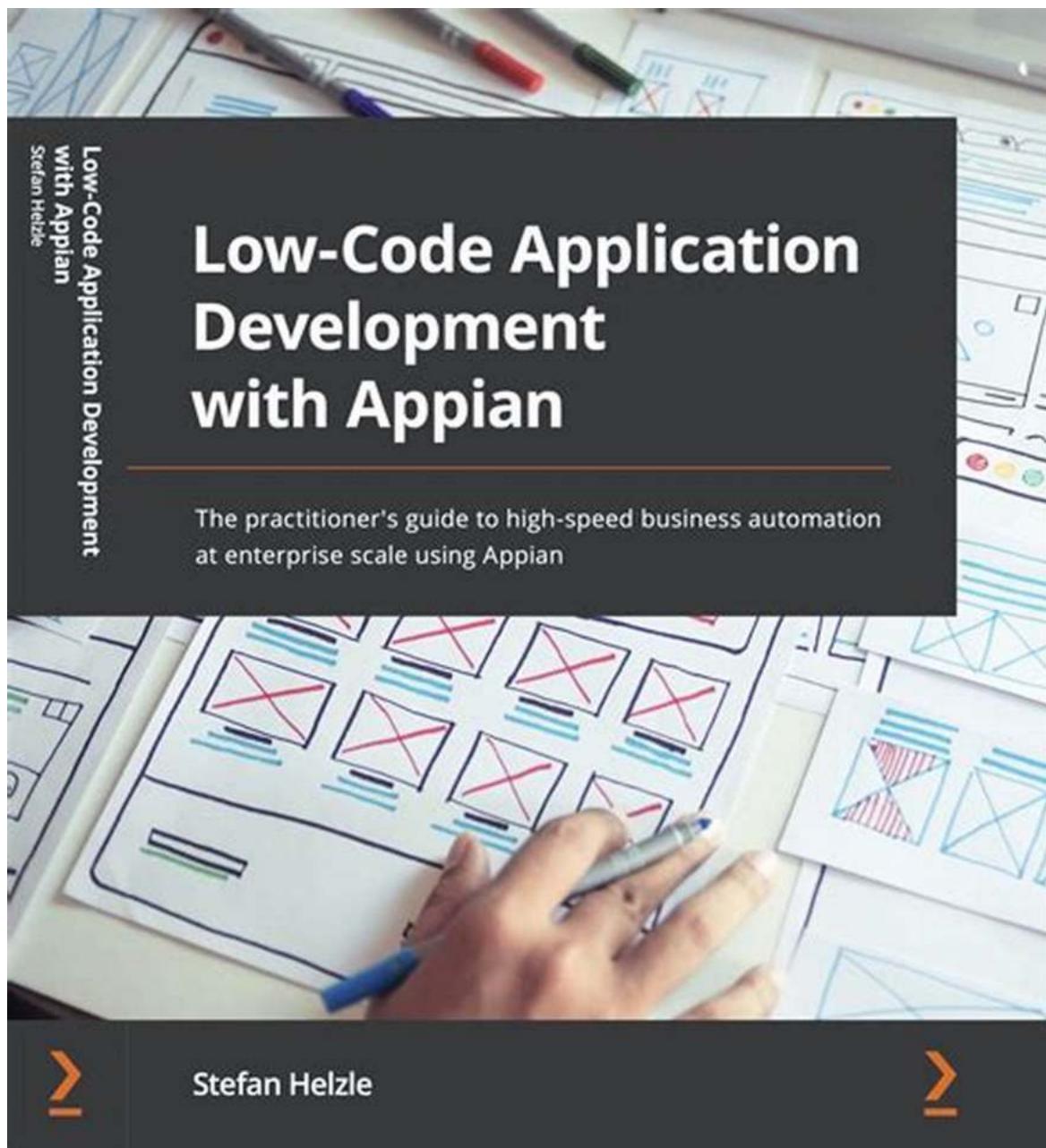


Unlocking Efficiency and Innovation: Low Code Application Development with Appian



Are you tired of traditional software development methods that consume significant time, resources, and money? Look no further, as the revolutionary approach of Low Code Application Development with Appian is changing the game. In this article, we will dive deep into the world of low code development,

explore the powerful features of Appian's platform, and understand how it can unlock efficiency and innovation for your business.

The Rise of Low Code Development

In today's fast-paced technological landscape, businesses are constantly grappling with the need to deliver applications and software solutions faster and more effectively. Traditional coding methods often result in lengthy development cycles, limited flexibility, and high costs. This is where low code development comes into play.



Low-Code Application Development with Appian: The practitioner's guide to high-speed business automation at enterprise scale using Appian

by Stefan Helzle (1st Edition, Kindle Edition)

 5 out of 5

Language	: English
File size	: 81670 KB
Text-to-Speech	: Enabled
Enhanced typesetting	: Enabled
Print length	: 462 pages
Screen Reader	: Supported

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Low code development enables organizations to build applications through visual interfaces and predefined components, rather than relying on extensive hand-coding. By abstracting complex technical processes, low code platforms like Appian empower citizen developers and professional coders alike to rapidly create and deploy robust applications.

Introducing Appian: The Low Code Powerhouse

Appian is a leading low code development platform that empowers organizations to create powerful enterprise applications in record time. Its user-friendly drag-and-drop interface, coupled with a vast library of pre-built components, allows anyone, regardless of technical expertise, to build applications with ease.

Appian offers a comprehensive suite of tools, including process modeling, data integration, mobile support, and AI capabilities, all within a unified environment. This enables businesses to streamline their processes, optimize decision-making, and drive exceptional customer experiences.

Unleashing Efficiency and Innovation

One of the key advantages of leveraging low code development with Appian is the significant reduction in time and effort required for application development. With the ability to visually design interfaces, workflows, and business rules, organizations can rapidly prototype and iterate their applications, resulting in accelerated time-to-market and enhanced productivity.

Moreover, Appian's platform facilitates seamless collaboration between business users and IT teams. Business stakeholders can actively participate in the application development process, providing real-time feedback and ensuring their requirements are met. This iterative approach promotes continuous improvement and empowers organizations to deliver solutions that truly align with business needs.

Additionally, the versatility and scalability of Appian's low code platform enable organizations to adapt and evolve in an ever-changing business landscape. With modular building blocks and a robust marketplace of pre-built components, developers can leverage existing assets, saving time and effort on repetitive

coding tasks. This allows businesses to focus on higher-value innovation, driving digital transformation and staying competitive.

Unprecedented Flexibility and Integration

Appian's low code platform offers seamless integration capabilities with both on-premises and cloud-based systems. With connectors to popular business applications, databases, and APIs, organizations can leverage their existing technology investments and unlock the full potential of their data.

Furthermore, Appian's platform provides extensive support for mobile devices, allowing organizations to rapidly build native mobile applications. This expansion into the mobile realm enables businesses to stay connected with users, employees, and partners, providing a truly omni-channel experience and driving increased engagement.

In

Low code application development with Appian is revolutionizing the way businesses innovate, streamline processes, and build exceptional applications. By empowering citizen developers, promoting collaboration, and enabling seamless integration, Appian's platform unlocks new levels of efficiency and innovation.

Are you ready to embrace the future of application development? Explore the world of low code with Appian and witness the transformative power it can bring to your organization.

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The practitioner's guide to high-speed business**



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Go from no-code to low-code and translate your business requirements into full-fledged enterprise-ready applications

Key Features

- Digitize and automate your business processes quickly using Appian's powerful low-code functionalities
- Understand enterprise data models and turn them into actionable Appian Records
- Use declarative code-style UI building to design intuitive UIs and reusable components in Appian

Book Description

This book is an exhaustive overview of how the Appian Low-Code BPM Suite enables tech-savvy professionals to rapidly automate business processes across their organization, integrating people, software bots, and data. This is crucial as 80% of all software development is expected to be carried out in low code by 2024.

This practical guide helps you master business application development with Appian as a beginner low-code developer. You'll learn to automate business processes using Appian low-code, records, processes, and expressions quickly and on an enterprise scale. In a fictional development project, guided by step-by-step explanations of the concepts and practical examples, this book will empower you to transform complex business processes into software.

At first, you'll learn the power of no-code with Appian Quick Apps to solve some of your most crucial business challenges. You'll then get to grips with the building blocks of an Appian, starting with no-code and advancing to low-code, eventually transforming complex business requirements into a working enterprise-ready application.

By the end of this book, you'll be able to deploy Appian Quick Apps in minutes and successfully transform a complex business process into low-code process models, data, and UIs to deploy full-featured, enterprise-ready, process-driven, mobile-enabled apps.

What you will learn

- Use Appian Quick Apps to solve the most urgent business challenges
- Leverage Appian's low-code functionalities to enable faster digital innovation in your organization
- Model business data, Appian records, and processes
- Perform UX discovery and UI building in Appian
- Connect to other systems with Appian Integrations and Web APIs
- Work with Appian expressions, data querying, and constants

Who this book is for

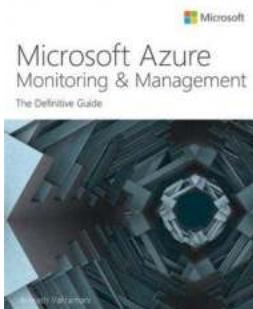
This book empowers software developers and tech-savvy business users with a new tool that'll help them increase efficiency by a huge margin and speed up the delivery of new features to meet the demands of business departments. Business users with a maker's attitude finally have the chance to develop their own business applications, as low-code drastically reduces the complexity of traditional software development. Prior experience with automation solutions and low-code programming is needed to help you get the most out of this book.

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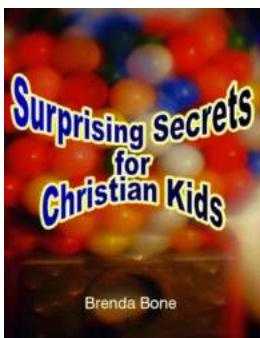
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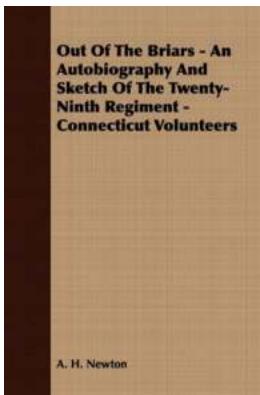
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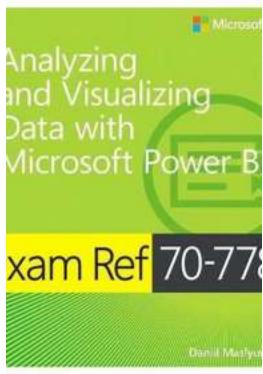
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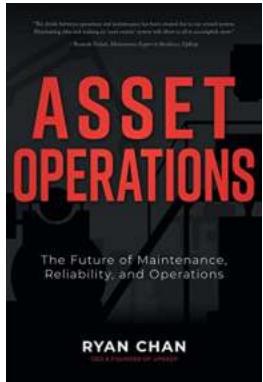
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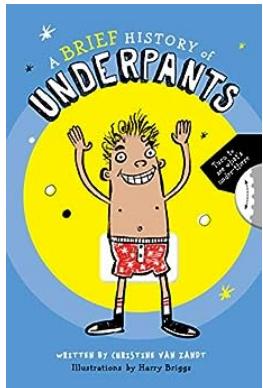
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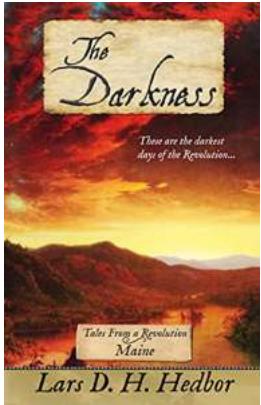
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